## **Brigalow Belt South Bioregion**

Database Toolkit for Forest Industry Social and Economic Assessment

Query the database through initial query selection based on one of the following:

**State Forests** 

**Towns** 

**Local Government Authorities** 

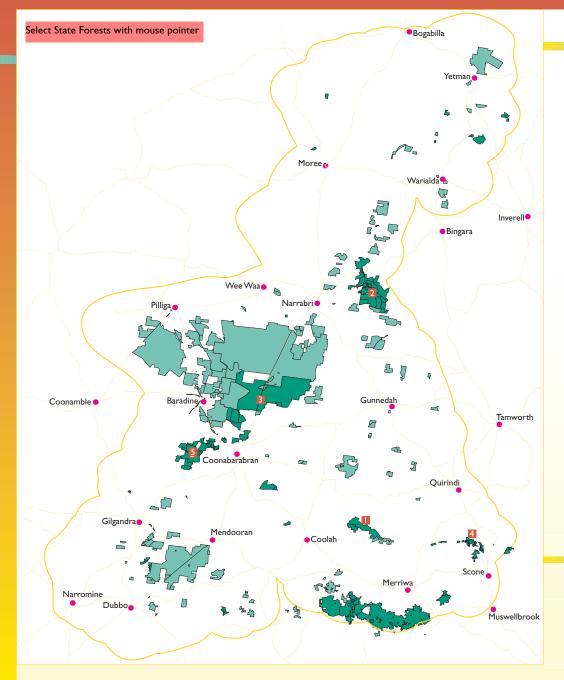
**Exit** 

**Help** 

Prepared for Resource and Conservation Division (RACD) PlanningNSW

Prepared by Environment & Behaviour Consultants Dr Mark Fenton ebcmark@ozemail.com.au





### State Forests

Kerringle Baby Baradine Killarney Bebo Leard Beni Lincoln Merriwindi Berrygill Bibblewindi Minnon Biddon Mission Bobbiwaa Moema Boyben Montrose Breelong Munmurra Breeza Orr Bullala Parkhurst Bullawa Creek Pilliga East **Bylong** Pilliga West Campbell Plagyan Cobbora Quegobla Couradda Rusden Courallie Ruttley Cubbo Somerton Spring Ridge Culgoora Cumbil Stonehenge Curban Stuart Curryall Terry Hie Hie Timmallallie Denobollie Deriah Tinkrameanah Tomgo Dilly Trinkey Doona Tuckland Dowe Drillwarrina Turill Vickery Durridgere Warialda Etoo Euligal Warung Waubebunga Eumungerie Wittenbra Eura Wondoba Garrawilla Goonoo **Yalgogrin** Goran Yarindury Gunyerwarildi Yarrigan Yarrobil Irrigappa lacks Creek Yearinan Kelvin Yetman

#### National Parks

- Coolah Tops NP
- Mt Kaputer NP
- Pilliga NR
- 4 Towarri NP
- Warrumbungle NP

Help

Home

#### Bogabilla **Yetman** Garah Moree Warialda **Pallamallawa Glen Innes** Inverell Bingara **B**ellata Gilgai -Wee Waa Narrabri Pilliga Gwabegar Boggabri Coonamble **Baradine** Carrol Gunnedah **Tamworth** Curlewis Coonabarabran Gulargambone Werris Creek Caroona **Tooraweenah** Nundle Quirindi **Binnaway** Spring Ridge Wallabadah Willow Tree Gilgandra Murrurundi • Blandford Mendooran Coolah Eumungerie Wingen • Scone **Trangie** Merriwa Aberdeen **Narromine** Dubbo Muswellbrook Gulgong Mudgee Wellington

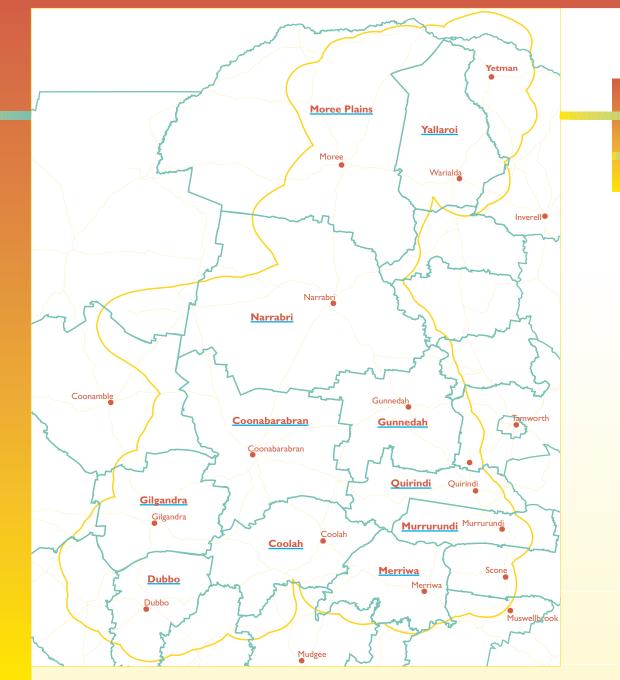
#### Towns

**Aberdeen** Baradine **Bellata Bingara Binnaway** Blandford Boggabri **B**ogabilla Caroona Carroll Coolah Coonabarabran Coonamble Curlewis Dubbo Eumungerie Garah Gilgai Gilgandra **Glen Innes** Gulargambone Gulgong Gunnedah Gwabegar Inverell

Mendooran Merriwa Moree Mudgee Murrurundi Muswellbrook Narrabri **Narromine** Nundle Pallamallawa Pilliga Quirindi Scone **Spring Ridge Tamworth** Tooraweenah **Trangie** Wallabadah Warialda Wee Waa Wellington Werris Creek Willow Tree Wingen Yetman

Help

Home I



### Local Goverment Authorities

Coolah

Coonabarabran

Dubbo

Gilgandra

Gunnedah

**Merriwa** 

**Moree Plains** 

**Murrurundi** 

**Narrabri** 

Quirindi

**Yallaroi** 

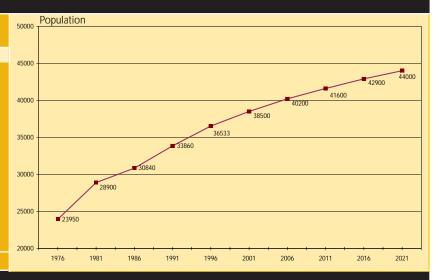
Help

Home

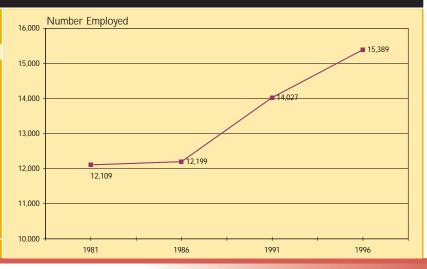
## **Dubbo**

#### Population Change (1976-1996)

|                | 1976-81 | 1981-86 | 1986-91 | 1991-96 |
|----------------|---------|---------|---------|---------|
| LGAs           | %       | %       | %       | %       |
| Dubbo          | 3.83    | 1.31    | 1.89    | 1.53    |
| Gilgandra      | 0.40    | 0.12    | -0.20   | -0.53   |
| Gunnedah       | 0.15    | 0.45    | -0.01   | -0.68   |
| Narrabri       | 0.32    | -0.49   | -0.86   | -0.85   |
| Merriwa        | 0.00    | 0.33    | 0.24    | -0.97   |
| Coonabarabran  | -0.27   | -0.14   | 0.03    | -0.98   |
| Coolah         | -0.68   | 0.09    | -0.56   | -1.37   |
| Murrurundi     | -0.83   | 0.08    | 0.50    | -1.39   |
| Quirindi       | -0.54   | 0.29    | -0.40   | -1.52   |
| Moree Plains   | 1.71    | -0.35   | -0.24   | -1.71   |
| Yallaroi       | -1.66   | -0.61   | -1.11   | -1.85   |
| Brigalow       | 1.16    | 0.29    | 0.32    | -0.29   |
|                |         |         |         |         |
| NSW            | 1.09    | 1.11    | 1.29    | 1.02    |
| Source: CARE ( | (2002). |         |         |         |



|                 | 1981-86 | 1986-91 | 1991-96 |
|-----------------|---------|---------|---------|
| LGAs            | %       | %       | %       |
| Dubbo           | 0.15    | 2.83    | 1.87    |
| Narrabri        | -1.05   | -1.48   | -0.40   |
| Gunnedah        | -0.16   | -0.59   | -0.88   |
| Quirindi        | -1.16   | -0.57   | -0.89   |
| Gilgandra       | -1.46   | -0.37   | -1.13   |
| Merriwa         | -2.53   | 0.25    | -1.33   |
| Murrurundi      | 0.08    | -0.53   | -1.55   |
| Moree Plains    | -0.84   | 0.44    | -1.75   |
| Coonabarabran   | -2.02   | -0.52   | -2.28   |
| Coolah          | -0.59   | -1.10   | -2.29   |
| Yallaroi        | -1.63   | -1.98   | -2.65   |
| Brigalow        | -0.68   | 0.42    | -0.27   |
| NSW             | -0.11   | 1.63    | 1.26    |
| Source: CARE (2 | 2002).  |         |         |



## **Dubbo**

Public Administration

Education

Health

Community Care Srvs

Entertainment/Media

Cultural

Sport, Gambling

Personal Services

Source:

CARE (2002).

#### Sectoral Distribution: Employment (1996) Number Employed Sheep/Grains/Beef Dairy Cattle/Pigs Other Agriculture Agricultural Services Forestry & Fishing Meat Products Other Food Printing/Publishing Other Manufacturing Residential Building Other Construction Wholesale Trade Retail Trade etc Accom. Restaurant: Road Transport Other Transport/Storage Communication Banking Non-bank Finance Investment & Insurance Property Services Technical, Computer Srvs Legal/Account/Mgt/Mkt'g Other Business Services

1500

2000

2500



500

1000

3000

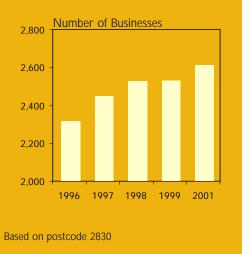
3500

### **Dubbo**

| Industry Diversity Index                                       |      |      | Industry Mix Index |          |        | Industry Competiveness |          |        |
|--|------|------|--------------------|----------|--------|------------------------|----------|--------|
|  | 1991 | 1996 |                    | Weighted | Growth |                        | Weighted | Growth |
| Dubbo  | 15.8 | 16.5 | Coolah             | 55.1     | -14.2  | Yallaroi               | 23.4     | -48.2  |
| Gunnedah   | 31.7 | 30.0 | Merriwa            | 36.5     | -13.1  | Moree Plains           | 12.7     | -23.0  |
| Moree Plains   | 32.2 | 30.5 | Coonabarabran      | 55.9     | -1.1   | Gilgandra              | 20.3     | -19.1  |
| Narrabri   | 32.5 | 31.7 | Quirindi           | 50.8     | -0.9   | Gunnedah               | 30.0     | -19.0  |
| Coonabarabran  | 32.7 | 34.5 | Narrabri           | 46.6     | 0.3    | Coonabarabran          | 17.4     | -18.4  |
| Quirindi   | 40.1 | 35.1 | Dubbo              | 49.7     | 1.1    | Murrurundi             | 29.8     | -16.9  |
| Gilgandra  | 39.5 | 37.6 | Murrurundi         | 48.9     | 1.7    | Quirindi               | 49.3     | -10.5  |
| Murrurundi   | 45.6 | 41.6 | Gilgandra          | 56.6     | 6.4    | Narrabri               | 36.9     | -9.0   |
| Coolah   | 46.2 | 48.0 | Moree Plains       | 50.7     | 6.7    | Coolah                 | 42.9     | -5.4   |
| Merriwa  | 49.4 | 48.9 | Gunnedah           | 53.8     | 7.7    | Merriwa                | 65.6     | -0.8   |
| Yallaroi   | 51.6 | 53.5 | Yallaroi           | 62.0     | 26.4   | Dubbo                  | 57.9     | 1.9    |
| Brigalow   | 24.4 | 23.1 | Brigalow           | 51.2     | 2.6    | Brigalow Region        | 22.1     | -10.5  |
| Source: CARE (2002). Source: CARE (2002). Source: CARE (2002). |      |      |                    |          |        |                        |          |        |

|                 |         |           |          | <u> </u> |          |          |
|-----------------|---------|-----------|----------|----------|----------|----------|
|                 |         | Service E | Delivery |          | Business | Services |
|                 | Surplus | Deficit   | Net      | PER      | 1991     | 1996     |
|                 | %       | %         | %        |          | %        | %        |
| Dubbo           | 11.5    | -9.8      | 2.8      | 3.1      | 17.8     | 16.3     |
| Moree Plains    | 2.6     | -15.1     | -14.8    | 3.9      | 12.2     | 12.8     |
| Narrabri        | 3.6     | -20.1     | -17.3    | 4.1      | 15.3     | 14.9     |
| Gunnedah        | 2.3     | -23.0     | -24.2    | 4.3      | 11.6     | 11.8     |
| Quirindi        | 3.7     | -24.1     | -21.2    | 4.4      | 11.4     | 12.6     |
| Coonabarabran   | 3.3     | -32.0     | -33.6    | 4.7      | 12.3     | 10.8     |
| Murrurundi      | 4.7     | -30.1     | -26.9    | 4.8      | 14.9     | 11.7     |
| Gilgandra       | 3.4     | -32.5     | -32.5    | 4.9      | 8.4      | 9.1      |
| Coolah          | 4.9     | -40.1     | -38.9    | 5.5      | 10.4     | 8.0      |
| Merriwa         | 4.6     | -39.4     | -38.2    | 5.7      | 7.6      | 9.0      |
| Yallaroi        | 2.8     | -40.1     | -43.3    | 6.2      | 7.9      | 7.1      |
|                 |         |           |          |          |          |          |
| Brigalow Region | 2.8     | -16.0     | -14.5    | 3.9      | 13.9     | 13.5     |
|                 |         |           |          |          |          |          |

#### **Number of Businesses**



CARE (2002).

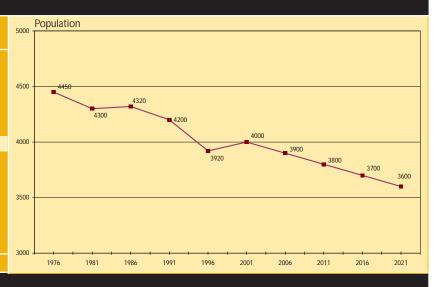
Source:

| Dubbo   |  |                  |   | Comaprison with<br>Rural NSW (1996)            | Change Between<br>1996 and 2001                |
|---|--|------------------|---|--|--|
| SOCIAL PROFILE  | Name<br>(1996)                             | Name<br>(2001)   | Rural NSW<br>(1996)                         | Below Above<br>Average Average Average<br> ← → | Decrease Increase 20% 10% 5% 5% 10% 20%        |
| Number of occupied private dwellings<br>Resident population   | 12,722<br>36,701                           | 14,536<br>37,659 | 728,652<br>1,977,434                        |  |  |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.9<br>7.4<br>26.6<br>36.9                 | 2.6              | 2.7<br>27.8<br>20.3<br>52.8                 |  |  |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 26.3<br>63.7<br>10.0<br>58.1               |                  | 22.5<br>62.8<br>14.7<br>59.2                |  |  |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 8.8<br>16.6<br>8.5<br>64.2<br>11.5         |                  | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |  |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 9.7<br>34.4<br>59.4<br>15.4<br>7.0<br>10.3 |                  | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |  |
| Percent Aboriginal and Torres Strait Islanders  | 6.8  | 9.0              | 3.0   |  |  |
| Percent employed in agriculture, forestry and fishing   | 7.6  |                  | 10.5  |  |  |
| COMMUNITY SENSITIVITY INDICES   |  |                  |   | Total sensitivity to change (Relative) 5.      | Total sensitivity to<br>9 change (Temporal) ** |
| Unemployment and income<br>Education and occupation<br>Family and housing<br>Age dependency   | -0.61<br>-0.33<br>-0.64<br>0.01            |                  | 0.00<br>0.00<br>0.00<br>0.00                |  |  |
| Overall Community Sensitivity Index   | -0.39                                      |                  | 0.00  |  |  |
|   |  |                  |   |  |  |

## Coolah

#### Population Change (1976-1996)

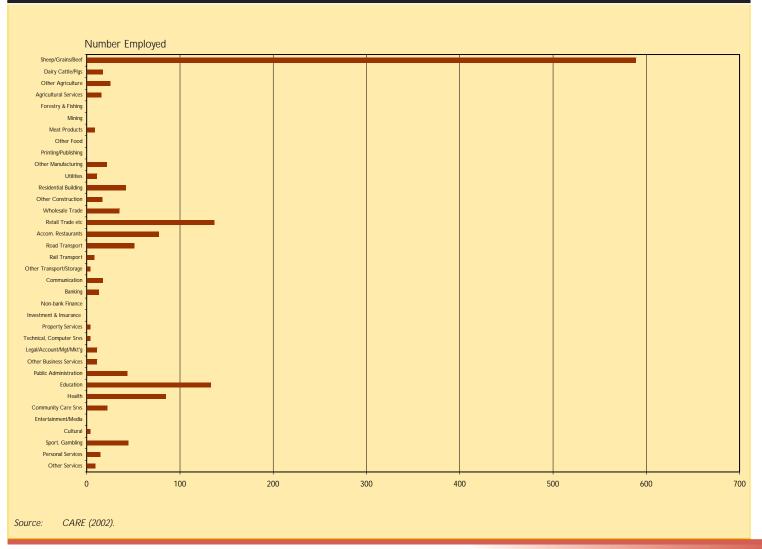
|                | 1976-81 | 1981-86 | 1986-91 | 1991-96 |
|----------------|---------|---------|---------|---------|
| LGAs           | %       | %       | %       | %       |
| Dubbo          | 3.83    | 1.31    | 1.89    | 1.53    |
| Gilgandra      | 0.40    | 0.12    | -0.20   | -0.53   |
| Gunnedah       | 0.15    | 0.45    | -0.01   | -0.68   |
| Narrabri       | 0.32    | -0.49   | -0.86   | -0.85   |
| Merriwa        | 0.00    | 0.33    | 0.24    | -0.97   |
| Coonabarabran  | -0.27   | -0.14   | 0.03    | -0.98   |
| Coolah         | -0.68   | 0.09    | -0.56   | -1.37   |
| Murrurundi     | -0.83   | 0.08    | 0.50    | -1.39   |
| Quirindi       | -0.54   | 0.29    | -0.40   | -1.52   |
| Moree Plains   | 1.71    | -0.35   | -0.24   | -1.71   |
| Yallaroi       | -1.66   | -0.61   | -1.11   | -1.85   |
| Brigalow       | 1.16    | 0.29    | 0.32    | -0.29   |
|                |         |         |         |         |
| NSW            | 1.09    | 1.11    | 1.29    | 1.02    |
| Source: CARE ( | (2002). |         |         |         |



|                 | 1981-86 | 1986-91 | 1991-96 |
|-----------------|---------|---------|---------|
| LGAs            | %       | %       | %       |
| Dubbo           | 0.15    | 2.83    | 1.87    |
| Narrabri        | -1.05   | -1.48   | -0.40   |
| Gunnedah        | -0.16   | -0.59   | -0.88   |
| Quirindi        | -1.16   | -0.57   | -0.89   |
| Gilgandra       | -1.46   | -0.37   | -1.13   |
| Merriwa         | -2.53   | 0.25    | -1.33   |
| Murrurundi      | 0.08    | -0.53   | -1.55   |
| Moree Plains    | -0.84   | 0.44    | -1.75   |
| Coonabarabran   | -2.02   | -0.52   | -2.28   |
| Coolah          | -0.59   | -1.10   | -2.29   |
| Yallaroi        | -1.63   | -1.98   | -2.65   |
| Brigalow        | -0.68   | 0.42    | -0.27   |
| NSW             | -0.11   | 1.63    | 1.26    |
| Source: CARE (2 | 2002).  |         |         |



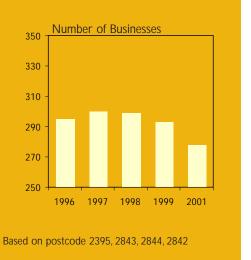
### Coolah



### Coolah

| Industry Diversity Index                  |      |      | Industry Mix Index |          |        | Industry Competiveness |          |        |
|---|------|------|--------------------|----------|--------|------------------------|----------|--------|
|   | 1991 | 1996 |                    | Weighted | Growth |                        | Weighted | Growth |
| Dubbo                                     | 15.8 | 16.5 | Coolah             | 55.1     | -14.2  | Yallaroi               | 23.4     | -48.2  |
| Gunnedah                                  | 31.7 | 30.0 | Merriwa            | 36.5     | -13.1  | Moree Plains           | 12.7     | -23.0  |
| Moree Plains                              | 32.2 | 30.5 | Coonabarabran      | 55.9     | -1.1   | Gilgandra              | 20.3     | -19.1  |
| Narrabri                                  | 32.5 | 31.7 | Quirindi           | 50.8     | -0.9   | Gunnedah               | 30.0     | -19.0  |
| Coonabarabran                             | 32.7 | 34.5 | Narrabri           | 46.6     | 0.3    | Coonabarabran          | 17.4     | -18.4  |
| Quirindi                                  | 40.1 | 35.1 | Dubbo              | 49.7     | 1.1    | Murrurundi             | 29.8     | -16.9  |
| Gilgandra                                 | 39.5 | 37.6 | Murrurundi         | 48.9     | 1.7    | Quirindi               | 49.3     | -10.5  |
| Murrurundi                                | 45.6 | 41.6 | Gilgandra          | 56.6     | 6.4    | Narrabri               | 36.9     | -9.0   |
| Coolah                                    | 46.2 | 48.0 | Moree Plains       | 50.7     | 6.7    | Coolah                 | 42.9     | -5.4   |
| Merriwa                                   | 49.4 | 48.9 | Gunnedah           | 53.8     | 7.7    | Merriwa                | 65.6     | -0.8   |
| Yallaroi                                  | 51.6 | 53.5 | Yallaroi           | 62.0     | 26.4   | Dubbo                  | 57.9     | 1.9    |
| Brigalow                                  | 24.4 | 23.1 | Brigalow           | 51.2     | 2.6    | Brigalow Region        | 22.1     | -10.5  |
| Source: CARE (2002). Source: CARE (2002). |      |      |                    |          |        | Source: CARE (2        | 2002).   |        |

|                      |         | Service D | Business | Services |      |      |
|----------------------|---------|-----------|----------|----------|------|------|
|                      | Surplus | Deficit   | Net      | PER      | 1991 | 1996 |
|                      | %       | %         | %        |          | %    | %    |
| Dubbo                | 11.5    | -9.8      | 2.8      | 3.1      | 17.8 | 16.3 |
| Moree Plains         | 2.6     | -15.1     | -14.8    | 3.9      | 12.2 | 12.8 |
| Narrabri             | 3.6     | -20.1     | -17.3    | 4.1      | 15.3 | 14.9 |
| Gunnedah             | 2.3     | -23.0     | -24.2    | 4.3      | 11.6 | 11.8 |
| Quirindi             | 3.7     | -24.1     | -21.2    | 4.4      | 11.4 | 12.6 |
| Coonabarabran        | 3.3     | -32.0     | -33.6    | 4.7      | 12.3 | 10.8 |
| Murrurundi           | 4.7     | -30.1     | -26.9    | 4.8      | 14.9 | 11.7 |
| Gilgandra            | 3.4     | -32.5     | -32.5    | 4.9      | 8.4  | 9.1  |
| Coolah               | 4.9     | -40.1     | -38.9    | 5.5      | 10.4 | 8.0  |
| Merriwa              | 4.6     | -39.4     | -38.2    | 5.7      | 7.6  | 9.0  |
| Yallaroi             | 2.8     | -40.1     | -43.3    | 6.2      | 7.9  | 7.1  |
|                      |         |           |          |          |      |      |
| Brigalow Region      | 2.8     | -16.0     | -14.5    | 3.9      | 13.9 | 13.5 |
| Source: CARE (2002). |         |           |          |          |      |      |

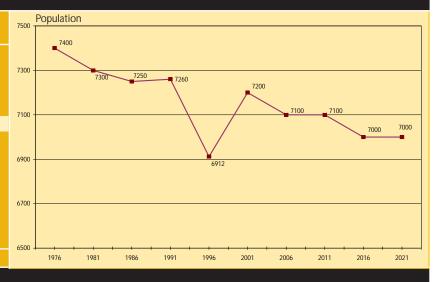


| Coolah  |   |                  | 1   | Comaprison with<br>Rural NSW (1996)                    | Change Between                                   |
|---|---|------------------|---|--|--|
| SOCIAL PROFILE  | Coolah<br>(1996)                          | Coolah<br>(2001) | Rural NSW<br>(1996)                         | Rural NSVV (1996)  Below Above Average Average Average | e Decrease Increase                              |
| Number of occupied private dwellings<br>Resident population   | 1,438<br>3,770                            | 1,827<br>3,682   | 728,652<br>1,977,434                        |  |  |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.7<br>1.5<br>13.2<br>56.1                | 2.0              | 2.7<br>27.8<br>20.3<br>52.8                 |  |  |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 23.6<br>62.7<br>13.7<br>60.4              |                  | 22.5<br>62.8<br>14.7<br>59.2                |  | Ø       Ø       Ø       Ø                        |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 9.7<br>17.3<br>8.1<br>58.7<br>23.8+       |                  | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |  |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 7.3<br>38.6<br>65.9<br>8.8<br>1.6<br>12.2 |                  | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |  |
| Percent Aboriginal and Torres Strait Islanders  | 1.6                                       | 2.9              | 3.0   |  |  |
| Percent employed in agriculture, forestry and fishing   | 46.5                                      |                  | 10.5  |  |  |
| COMMUNITY SENSITIVITY INDICES   |   |                  |   | Total sensitivity to change (Relative)                 | Total sensitivity to<br>5.9 change (Temporal) ** |
| Unemployment and income Education and occupation Family and housing Age dependency  | 0.36<br>0.60<br>-1.69<br>0.05             |                  | 0.00<br>0.00<br>0.00<br>0.00                |  |  |
| Overall Community Sensitivity Index   | -0.17                                     |                  | 0.00  |  |  |
| Casial Indicators   |   |                  |   |  |  |

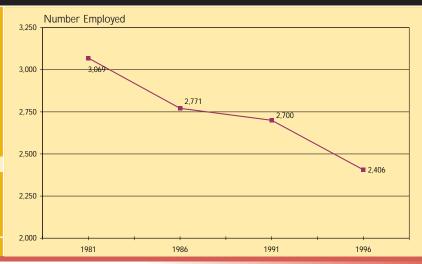
### Coonabarabran

#### Population Change (1976-1996)

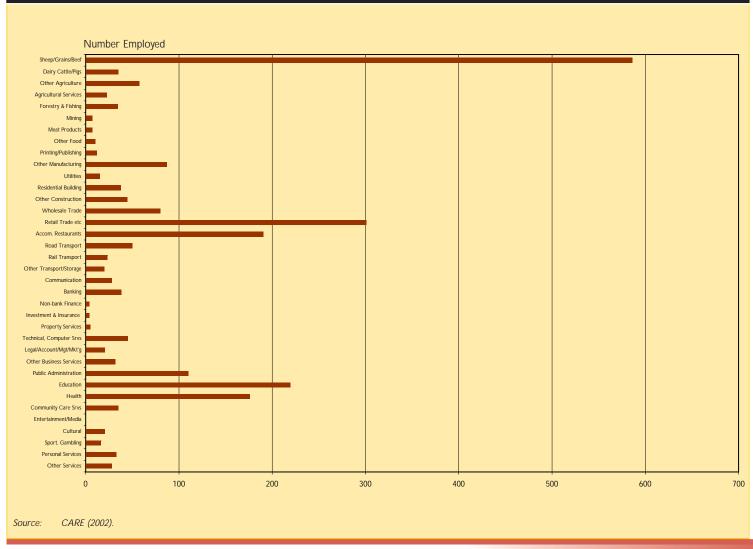
|               | 1976-81 | 1981-86 | 1986-91 | 1991-96 |
|---------------|---------|---------|---------|---------|
| LGAs          | %       | %       | %       | %       |
| Dubbo         | 3.83    | 1.31    | 1.89    | 1.53    |
| Gilgandra     | 0.40    | 0.12    | -0.20   | -0.53   |
| Gunnedah      | 0.15    | 0.45    | -0.01   | -0.68   |
| Narrabri      | 0.32    | -0.49   | -0.86   | -0.85   |
| Merriwa       | 0.00    | 0.33    | 0.24    | -0.97   |
| Coonabarabran | -0.27   | -0.14   | 0.03    | -0.98   |
| Coolah        | -0.68   | 0.09    | -0.56   | -1.37   |
| Murrurundi    | -0.83   | 0.08    | 0.50    | -1.39   |
| Quirindi      | -0.54   | 0.29    | -0.40   | -1.52   |
| Moree Plains  | 1.71    | -0.35   | -0.24   | -1.71   |
| Yallaroi      | -1.66   | -0.61   | -1.11   | -1.85   |
| Brigalow      | 1.16    | 0.29    | 0.32    | -0.29   |
|               |         |         |         |         |
| NSW           | 1.09    | 1.11    | 1.29    | 1.02    |
| Source: CARE  | (2002). |         |         |         |



|                 | 1981-86 | 1986-91 | 1991-96 |
|-----------------|---------|---------|---------|
| LGAs            | %       | %       | %       |
| Dubbo           | 0.15    | 2.83    | 1.87    |
| Narrabri        | -1.05   | -1.48   | -0.40   |
| Gunnedah        | -0.16   | -0.59   | -0.88   |
| Quirindi        | -1.16   | -0.57   | -0.89   |
| Gilgandra       | -1.46   | -0.37   | -1.13   |
| Merriwa         | -2.53   | 0.25    | -1.33   |
| Murrurundi      | 0.08    | -0.53   | -1.55   |
| Moree Plains    | -0.84   | 0.44    | -1.75   |
| Coonabarabran   | -2.02   | -0.52   | -2.28   |
| Coolah          | -0.59   | -1.10   | -2.29   |
| Yallaroi        | -1.63   | -1.98   | -2.65   |
| Brigalow        | -0.68   | 0.42    | -0.27   |
| NSW             | -0.11   | 1.63    | 1.26    |
| Source: CARE (2 | 2002).  |         |         |



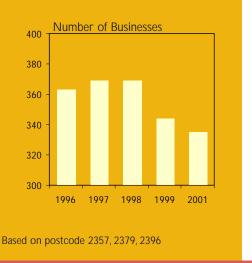
### Coonabarabran



### Coonabarabran

| Industry Diversity Index |      |      | Industry Mix Index |          |        | Industry Competiveness |          |        |
|--------------------------|------|------|--------------------|----------|--------|------------------------|----------|--------|
|                          | 1991 | 1996 |                    | Weighted | Growth |                        | Weighted | Growth |
| Dubbo                    | 15.8 | 16.5 | Coolah             | 55.1     | -14.2  | Yallaroi               | 23.4     | -48.2  |
| Gunnedah                 | 31.7 | 30.0 | Merriwa            | 36.5     | -13.1  | Moree Plains           | 12.7     | -23.0  |
| Moree Plains             | 32.2 | 30.5 | Coonabarabran      | 55.9     | -1.1   | Gilgandra              | 20.3     | -19.1  |
| Narrabri                 | 32.5 | 31.7 | Quirindi           | 50.8     | -0.9   | Gunnedah               | 30.0     | -19.0  |
| Coonabarabran            | 32.7 | 34.5 | Narrabri           | 46.6     | 0.3    | Coonabarabran          | 17.4     | -18.4  |
| Quirindi                 | 40.1 | 35.1 | Dubbo              | 49.7     | 1.1    | Murrurundi             | 29.8     | -16.9  |
| Gilgandra                | 39.5 | 37.6 | Murrurundi         | 48.9     | 1.7    | Quirindi               | 49.3     | -10.5  |
| Murrurundi               | 45.6 | 41.6 | Gilgandra          | 56.6     | 6.4    | Narrabri               | 36.9     | -9.0   |
| Coolah                   | 46.2 | 48.0 | Moree Plains       | 50.7     | 6.7    | Coolah                 | 42.9     | -5.4   |
| Merriwa                  | 49.4 | 48.9 | Gunnedah           | 53.8     | 7.7    | Merriwa                | 65.6     | -0.8   |
| Yallaroi                 | 51.6 | 53.5 | Yallaroi           | 62.0     | 26.4   | Dubbo                  | 57.9     | 1.9    |
| Brigalow                 | 24.4 | 23.1 | Brigalow           | 51.2     | 2.6    | Brigalow Region        | 22.1     | -10.5  |
| Source: CARE (2002       | 2).  |      | Source: CARE (20   | 002).    |        | Source: CARE (2        | 2002).   |        |

|                 | Service Delivery |              |          |     | Business Services |           |  |
|-----------------|------------------|--------------|----------|-----|-------------------|-----------|--|
|                 | Surplus<br>%     | Deficit<br>% | Net<br>% | PER | 1991<br>%         | 1996<br>% |  |
| Dubbo           | 11.5             | -9.8         | 2.8      | 3.1 | 17.8              | 16.3      |  |
| Moree Plains    | 2.6              | -15.1        | -14.8    | 3.9 | 12.2              | 12.8      |  |
| Narrabri        | 3.6              | -20.1        | -17.3    | 4.1 | 15.3              | 14.9      |  |
| Gunnedah        | 2.3              | -23.0        | -24.2    | 4.3 | 11.6              | 11.8      |  |
| Quirindi        | 3.7              | -24.1        | -21.2    | 4.4 | 11.4              | 12.6      |  |
| Coonabarabran   | 3.3              | -32.0        | -33.6    | 4.7 | 12.3              | 10.8      |  |
| Murrurundi      | 4.7              | -30.1        | -26.9    | 4.8 | 14.9              | 11.7      |  |
| Gilgandra       | 3.4              | -32.5        | -32.5    | 4.9 | 8.4               | 9.1       |  |
| Coolah          | 4.9              | -40.1        | -38.9    | 5.5 | 10.4              | 8.0       |  |
| Merriwa         | 4.6              | -39.4        | -38.2    | 5.7 | 7.6               | 9.0       |  |
| Yallaroi        | 2.8              | -40.1        | -43.3    | 6.2 | 7.9               | 7.1       |  |
| Brigalow Region | 2.8              | -16.0        | -14.5    | 3.9 | 13.9              | 13.5      |  |



| Caa  | naha | roh    | ron |
|------|------|--------|-----|
| Cool | IdVa | ii avi | all |

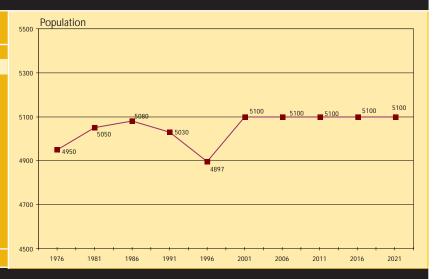
| Cooriavaravi  | Comaprison with<br>Rural NSW (1996)        | Change Between<br>1996 and 2001 |   |  |  |
|---|--|---------------------------------|---|--|--|
|   | Coona'<br>(1996)                           | Coona'<br>(2001)                | Rural NSW<br>(1996)                         | Below Above<br>Average Average Average<br> ← → | Decrease Increase<br>20% 10% 5% 5% 10% 20%<br>←  ←  ← →  → |
| Number of occupied private dwellings<br>Resident population   | 2,531<br>6,994                             | 3,071<br>6,894                  | 728,652<br>1,977,434                        |  |  |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.8<br>2.4<br>16.3<br>53.6                 | 2.2                             | 2.7<br>27.8<br>20.3<br>52.8                 |  |  |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 24.1<br>61.3<br>14.5<br>63.6               |                                 | 22.5<br>62.8<br>14.7<br>59.2                |  |  |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 11.8<br>27.9<br>16.7<br>55.4<br>19.1       |                                 | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |  |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 8.6<br>39.1<br>64.2<br>11.9<br>5.9<br>11.7 |                                 | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |  |
| Percent Aboriginal and Torres Strait Islanders  | 5.7  | 7.4                             | 3.0   |  |  |
| Percent employed in agriculture, forestry and fishing   | 31.4                                       |                                 | 10.5  | T-1-1  | _  |
| COMMUNITY SENSITIVITY INDICES   |  |                                 |   | Total sensitivity to<br>change (Relative) 17   | Total sensitivity to<br>6.6 change (Temporal) **           |
| Unemployment and income Education and occupation Family and housing Age dependency  | 0.77<br>0.45<br>-1.13<br>0.18              |                                 | 0.00<br>0.00<br>0.00<br>0.00                |  |  |
| Overall Community Sensitivity Index   | 0.07                                       |                                 | 0.00  |  |  |

Social Indicators

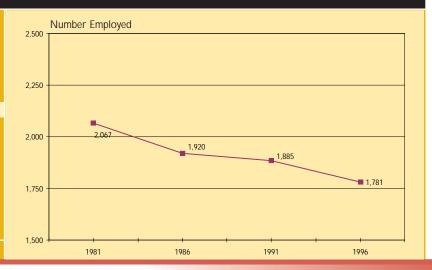
# Gilgandra

#### Population Change (1976-1996)

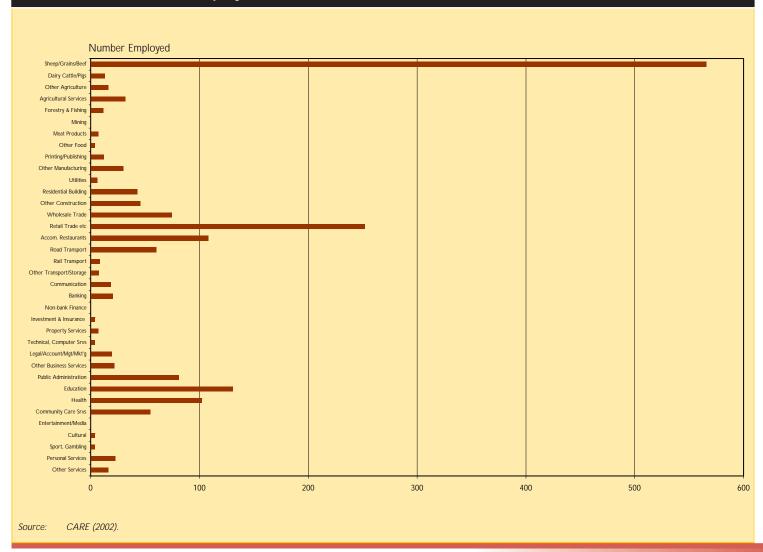
|               | 1976-81 | 1981-86 | 1986-91 | 1991-96 |
|---------------|---------|---------|---------|---------|
| LGAs          | %       | %       | %       | %       |
| Dubbo         | 3.83    | 1.31    | 1.89    | 1.53    |
| Gilgandra     | 0.40    | 0.12    | -0.20   | -0.53   |
| Gunnedah      | 0.15    | 0.45    | -0.01   | -0.68   |
| Narrabri      | 0.32    | -0.49   | -0.86   | -0.85   |
| Merriwa       | 0.00    | 0.33    | 0.24    | -0.97   |
| Coonabarabran | -0.27   | -0.14   | 0.03    | -0.98   |
| Coolah        | -0.68   | 0.09    | -0.56   | -1.37   |
| Murrurundi    | -0.83   | 0.08    | 0.50    | -1.39   |
| Quirindi      | -0.54   | 0.29    | -0.40   | -1.52   |
| Moree Plains  | 1.71    | -0.35   | -0.24   | -1.71   |
| Yallaroi      | -1.66   | -0.61   | -1.11   | -1.85   |
| Brigalow      | 1.16    | 0.29    | 0.32    | -0.29   |
|               |         |         |         |         |
| NSW           | 1.09    | 1.11    | 1.29    | 1.02    |
| Source: CARE  | (2002). |         |         |         |



|                 | 1981-86 | 1986-91 | 1991-96 |
|-----------------|---------|---------|---------|
| LGAs            | %       | %       | %       |
| Dubbo           | 0.15    | 2.83    | 1.87    |
| Narrabri        | -1.05   | -1.48   | -0.40   |
| Gunnedah        | -0.16   | -0.59   | -0.88   |
| Quirindi        | -1.16   | -0.57   | -0.89   |
| Gilgandra       | -1.46   | -0.37   | -1.13   |
| Merriwa         | -2.53   | 0.25    | -1.33   |
| Murrurundi      | 0.08    | -0.53   | -1.55   |
| Moree Plains    | -0.84   | 0.44    | -1.75   |
| Coonabarabran   | -2.02   | -0.52   | -2.28   |
| Coolah          | -0.59   | -1.10   | -2.29   |
| Yallaroi        | -1.63   | -1.98   | -2.65   |
| Brigalow        | -0.68   | 0.42    | -0.27   |
| NSW             | -0.11   | 1.63    | 1.26    |
| Source: CARE (2 | 2002).  |         |         |



## Gilgandra

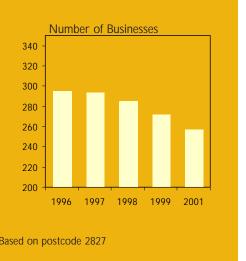


# Gilgandra

| Industry Diversity Index |      | Industry Mi | Industry Mix Index |          | Industry Competiveness |                 |          |        |
|--------------------------|------|-------------|--------------------|----------|------------------------|-----------------|----------|--------|
|                          | 1991 | 1996        |                    | Weighted | Growth                 |                 | Weighted | Growth |
| Dubbo                    | 15.8 | 16.5        | Coolah             | 55.1     | -14.2                  | Yallaroi        | 23.4     | -48.2  |
| Gunnedah                 | 31.7 | 30.0        | Merriwa            | 36.5     | -13.1                  | Moree Plains    | 12.7     | -23.0  |
| Moree Plains             | 32.2 | 30.5        | Coonabarabran      | 55.9     | -1.1                   | Gilgandra       | 20.3     | -19.1  |
| Narrabri                 | 32.5 | 31.7        | Quirindi           | 50.8     | -0.9                   | Gunnedah        | 30.0     | -19.0  |
| Coonabarabran            | 32.7 | 34.5        | Narrabri           | 46.6     | 0.3                    | Coonabarabran   | 17.4     | -18.4  |
| Quirindi                 | 40.1 | 35.1        | Dubbo              | 49.7     | 1.1                    | Murrurundi      | 29.8     | -16.9  |
| Gilgandra                | 39.5 | 37.6        | Murrurundi         | 48.9     | 1.7                    | Quirindi        | 49.3     | -10.5  |
| Murrurundi               | 45.6 | 41.6        | Gilgandra          | 56.6     | 6.4                    | Narrabri        | 36.9     | -9.0   |
| Coolah                   | 46.2 | 48.0        | Moree Plains       | 50.7     | 6.7                    | Coolah          | 42.9     | -5.4   |
| Merriwa                  | 49.4 | 48.9        | Gunnedah           | 53.8     | 7.7                    | Merriwa         | 65.6     | -0.8   |
| Yallaroi                 | 51.6 | 53.5        | Yallaroi           | 62.0     | 26.4                   | Dubbo           | 57.9     | 1.9    |
| Brigalow                 | 24.4 | 23.1        | Brigalow           | 51.2     | 2.6                    | Brigalow Region | 22.1     | -10.5  |
| Source: CARE (2002       | 2).  |             | Source: CARE (20   | 002).    |                        | Source: CARE (2 | ?002).   |        |

| Service Deliver | y and Business Services E | mployment |
|-----------------|---------------------------|-----------|
|-----------------|---------------------------|-----------|

|                 |         |           |          |          | •    |      |   |
|-----------------|---------|-----------|----------|----------|------|------|---|
|                 |         | Service E | Business | Services |      |      |   |
|                 | Surplus | Deficit   | Net      | PER      | 1991 | 1996 |   |
|                 | %       | %         | %        |          | %    | %    |   |
| Dubbo           | 11.5    | -9.8      | 2.8      | 3.1      | 17.8 | 16.3 |   |
| Moree Plains    | 2.6     | -15.1     | -14.8    | 3.9      | 12.2 | 12.8 |   |
| Narrabri        | 3.6     | -20.1     | -17.3    | 4.1      | 15.3 | 14.9 |   |
| Gunnedah        | 2.3     | -23.0     | -24.2    | 4.3      | 11.6 | 11.8 |   |
| Quirindi        | 3.7     | -24.1     | -21.2    | 4.4      | 11.4 | 12.6 |   |
| Coonabarabran   | 3.3     | -32.0     | -33.6    | 4.7      | 12.3 | 10.8 |   |
| Murrurundi      | 4.7     | -30.1     | -26.9    | 4.8      | 14.9 | 11.7 |   |
| Gilgandra       | 3.4     | -32.5     | -32.5    | 4.9      | 8.4  | 9.1  |   |
| Coolah          | 4.9     | -40.1     | -38.9    | 5.5      | 10.4 | 8.0  |   |
| Merriwa         | 4.6     | -39.4     | -38.2    | 5.7      | 7.6  | 9.0  |   |
| Yallaroi        | 2.8     | -40.1     | -43.3    | 6.2      | 7.9  | 7.1  |   |
|                 |         |           |          |          |      |      |   |
| Brigalow Region | 2.8     | -16.0     | -14.5    | 3.9      | 13.9 | 13.5 |   |
| CARE (2002)     |         |           |          |          |      |      | В |

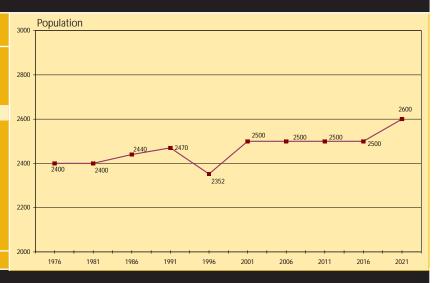


| Gilgandra   |  |                     |   | Comaprison with<br>Rural NSW (1996)            | Change Between<br>1996 and 2001   |
|---|--|---------------------|---|--|---|
| SOCIAL PROFILE  | Gilgandra<br>(1996)                        | Gilgandra<br>(2001) | Rural NSW<br>(1996)                         | Below Above<br>Average Average Average<br> ← → | Decrease       Increase         20% 10% 5%       5% 10% 20%         ←   ←   ← →   →   → |
| Number of occupied private dwellings<br>Resident population   | 1,722<br>4,844                             | 2,027<br>4,712      | 728,652<br>1,977,434                        |  |   |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.9<br>2.3<br>14.6<br>56.0                 | 2.3                 | 2.7<br>27.8<br>20.3<br>52.8                 |  |   |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 26.3<br>59.5<br>14.2<br>69.5               |                     | 22.5<br>62.8<br>14.7<br>59.2                |  |   |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 8.7<br>25.5<br>7.5<br>59.6<br>18.3+        |                     | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        | ✓<br>✓<br>✓<br>✓                               |   |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 6.7<br>39.6<br>66.3<br>10.2<br>5.3<br>13.4 |                     | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |   |
| Percent Aboriginal and Torres Strait Islanders  | 6.0  | 9.6                 | 3.0   | ×  |   |
| Percent employed in agriculture, forestry and fishing   | 42.2                                       |                     | 10.5  |  |   |
| COMMUNITY SENSITIVITY INDICES   | ;  |                     |   | Total sensitivity to change (Relative) 17.6    | Total sensitivity to<br>change (Temporal) **  |
| Unemployment and income Education and occupation Family and housing Age dependency Overall Community Sensitivity Index  | -0.19<br>0.77<br>-1.45<br>0.41<br>-0.11    |                     | 0.00<br>0.00<br>0.00<br>0.00<br>0.00        |  |   |
|   |  |                     |   |  |   |

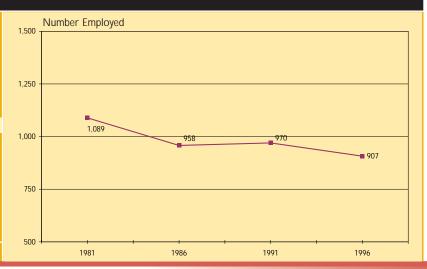
### Merriwa

#### Population Change (1976-1996)

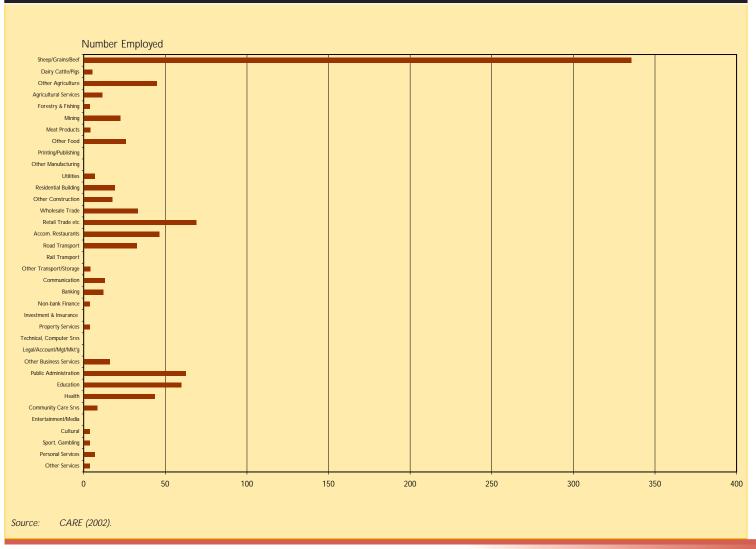
|               | 1976-81 | 1981-86 | 1986-91 | 1991-96 |
|---------------|---------|---------|---------|---------|
| LGAs          | %       | %       | %       | %       |
| Dubbo         | 3.83    | 1.31    | 1.89    | 1.53    |
| Gilgandra     | 0.40    | 0.12    | -0.20   | -0.53   |
| Gunnedah      | 0.15    | 0.45    | -0.01   | -0.68   |
| Narrabri      | 0.32    | -0.49   | -0.86   | -0.85   |
| Merriwa       | 0.00    | 0.33    | 0.24    | -0.97   |
| Coonabarabran | -0.27   | -0.14   | 0.03    | -0.98   |
| Coolah        | -0.68   | 0.09    | -0.56   | -1.37   |
| Murrurundi    | -0.83   | 0.08    | 0.50    | -1.39   |
| Quirindi      | -0.54   | 0.29    | -0.40   | -1.52   |
| Moree Plains  | 1.71    | -0.35   | -0.24   | -1.71   |
| Yallaroi      | -1.66   | -0.61   | -1.11   | -1.85   |
| Brigalow      | 1.16    | 0.29    | 0.32    | -0.29   |
|               |         |         |         |         |
| NSW           | 1.09    | 1.11    | 1.29    | 1.02    |
| Source: CARE  | (2002). |         |         |         |



|                 | 1981-86 | 1986-91 | 1991-96 |
|-----------------|---------|---------|---------|
| LGAs            | %       | %       | %       |
| Dubbo           | 0.15    | 2.83    | 1.87    |
| Narrabri        | -1.05   | -1.48   | -0.40   |
| Gunnedah        | -0.16   | -0.59   | -0.88   |
| Quirindi        | -1.16   | -0.57   | -0.89   |
| Gilgandra       | -1.46   | -0.37   | -1.13   |
| Merriwa         | -2.53   | 0.25    | -1.33   |
| Murrurundi      | 0.08    | -0.53   | -1.55   |
| Moree Plains    | -0.84   | 0.44    | -1.75   |
| Coonabarabran   | -2.02   | -0.52   | -2.28   |
| Coolah          | -0.59   | -1.10   | -2.29   |
| Yallaroi        | -1.63   | -1.98   | -2.65   |
| Brigalow        | -0.68   | 0.42    | -0.27   |
| NSW             | -0.11   | 1.63    | 1.26    |
| Source: CARE (2 | 2002).  |         |         |



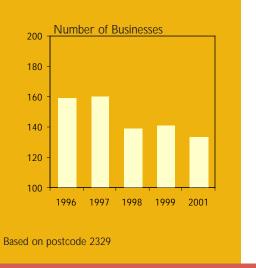
### Merriwa



### Merriwa

| Industry Div   | ersity Ind | lex  | Industry Mi   | x Index  |        | Industry C      | ompetive | eness  |
|--|------------|------|---------------|----------|--------|-----------------|----------|--------|
|  | 1991       | 1996 |               | Weighted | Growth |                 | Weighted | Growth |
| Dubbo  | 15.8       | 16.5 | Coolah        | 55.1     | -14.2  | Yallaroi        | 23.4     | -48.2  |
| Gunnedah   | 31.7       | 30.0 | Merriwa       | 36.5     | -13.1  | Moree Plains    | 12.7     | -23.0  |
| Moree Plains   | 32.2       | 30.5 | Coonabarabran | 55.9     | -1.1   | Gilgandra       | 20.3     | -19.1  |
| Narrabri   | 32.5       | 31.7 | Quirindi      | 50.8     | -0.9   | Gunnedah        | 30.0     | -19.0  |
| Coonabarabran  | 32.7       | 34.5 | Narrabri      | 46.6     | 0.3    | Coonabarabran   | 17.4     | -18.4  |
| Quirindi   | 40.1       | 35.1 | Dubbo         | 49.7     | 1.1    | Murrurundi      | 29.8     | -16.9  |
| Gilgandra  | 39.5       | 37.6 | Murrurundi    | 48.9     | 1.7    | Quirindi        | 49.3     | -10.5  |
| Murrurundi   | 45.6       | 41.6 | Gilgandra     | 56.6     | 6.4    | Narrabri        | 36.9     | -9.0   |
| Coolah   | 46.2       | 48.0 | Moree Plains  | 50.7     | 6.7    | Coolah          | 42.9     | -5.4   |
| Merriwa  | 49.4       | 48.9 | Gunnedah      | 53.8     | 7.7    | Merriwa         | 65.6     | -0.8   |
| Yallaroi   | 51.6       | 53.5 | Yallaroi      | 62.0     | 26.4   | Dubbo           | 57.9     | 1.9    |
| Brigalow   | 24.4       | 23.1 | Brigalow      | 51.2     | 2.6    | Brigalow Region | 22.1     | -10.5  |
| Source: CARE (2002). Source: CARE (2002). Source: CARE (2002). |            |      |               |          |        |                 |          |        |

|                 |              | Service E    | Business | Services |           |           |
|-----------------|--------------|--------------|----------|----------|-----------|-----------|
|                 | Surplus<br>% | Deficit<br>% | Net<br>% | PER      | 1991<br>% | 1996<br>% |
| Dubbo           | 11.5         | -9.8         | 2.8      | 3.1      | 17.8      | 16.3      |
| Moree Plains    | 2.6          | -15.1        | -14.8    | 3.9      | 12.2      | 12.8      |
| Narrabri        | 3.6          | -20.1        | -17.3    | 4.1      | 15.3      | 14.9      |
| Gunnedah        | 2.3          | -23.0        | -24.2    | 4.3      | 11.6      | 11.8      |
| Quirindi        | 3.7          | -24.1        | -21.2    | 4.4      | 11.4      | 12.6      |
| Coonabarabran   | 3.3          | -32.0        | -33.6    | 4.7      | 12.3      | 10.8      |
| Murrurundi      | 4.7          | -30.1        | -26.9    | 4.8      | 14.9      | 11.7      |
| Gilgandra       | 3.4          | -32.5        | -32.5    | 4.9      | 8.4       | 9.1       |
| Coolah          | 4.9          | -40.1        | -38.9    | 5.5      | 10.4      | 8.0       |
| Merriwa         | 4.6          | -39.4        | -38.2    | 5.7      | 7.6       | 9.0       |
| Yallaroi        | 2.8          | -40.1        | -43.3    | 6.2      | 7.9       | 7.1       |
|                 |              |              |          |          |           |           |
| Brigalow Region | 2.8          | -16.0        | -14.5    | 3.9      | 13.9      | 13.5      |
| CARE (2002)     |              |              |          |          |           |           |

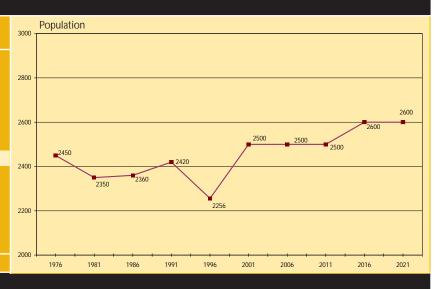


| Merriwa   |   |                |   | Comaprison with<br>Rural NSW (1996)         | Change Between<br>1996 and 2001                |
|---|---|----------------|---|---|--|
| SOCIAL PROFILE  | Name<br>(1996)                            | Name<br>(2001) | Rural NSW<br>(1996)                         | Below Above Average Average                 | Decrease Increase 20% 10% 5% 5% 10% 20%  -     |
| Number of occupied private dwellings<br>Resident population   | 861<br>2,257                              | 1,176<br>2,339 | 728,652<br>1,977,434                        |   |  |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.7<br>0.4<br>11.2<br>54.8                | 2.0            | 2.7<br>27.8<br>20.3<br>52.8                 |   |  |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 20.9<br>64.7<br>14.4<br>55.5              |                | 22.5<br>62.8<br>14.7<br>59.2                |   |  |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 7.8<br>18.9<br>4.2<br>52.6<br>17.2        |                | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |   |  |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 8.5<br>42.7<br>66.1<br>9.9<br>4.4<br>13.0 |                | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |   |  |
| Percent Aboriginal and Torres Strait Islanders  | 1.2                                       | 1.7            | 3.0   |   |  |
| Percent employed in agriculture, forestry and fishing   | 45.9                                      |                | 10.5  | ⊠   |  |
| COMMUNITY SENSITIVITY INDICES   |   |                |   | Total sensitivity to change (Relative) 11.8 | Total sensitivity to<br>3 change (Temporal) ** |
| Unemployment and income Education and occupation Family and housing Age dependency  Overall Community Sensitivity Index   | -0.57<br>0.90<br>-1.38<br>-0.18           |                | 0.00<br>0.00<br>0.00<br>0.00<br>0.00        |   |  |
| Canial Indianton  |   |                |   |   |  |

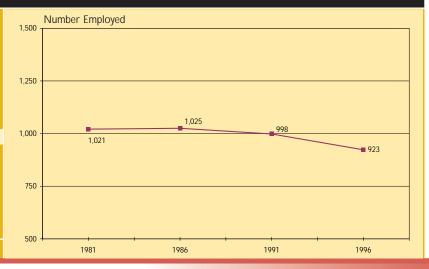
### Murrurundi

#### Population Change (1976-1996)

|               | 1976-81 | 1981-86 | 1986-91 | 1991-96 |
|---------------|---------|---------|---------|---------|
| LGAs          | %       | %       | %       | %       |
| Dubbo         | 3.83    | 1.31    | 1.89    | 1.53    |
| Gilgandra     | 0.40    | 0.12    | -0.20   | -0.53   |
| Gunnedah      | 0.15    | 0.45    | -0.01   | -0.68   |
| Narrabri      | 0.32    | -0.49   | -0.86   | -0.85   |
| Merriwa       | 0.00    | 0.33    | 0.24    | -0.97   |
| Coonabarabran | -0.27   | -0.14   | 0.03    | -0.98   |
| Coolah        | -0.68   | 0.09    | -0.56   | -1.37   |
| Murrurundi    | -0.83   | 0.08    | 0.50    | -1.39   |
| Quirindi      | -0.54   | 0.29    | -0.40   | -1.52   |
| Moree Plains  | 1.71    | -0.35   | -0.24   | -1.71   |
| Yallaroi      | -1.66   | -0.61   | -1.11   | -1.85   |
| Brigalow      | 1.16    | 0.29    | 0.32    | -0.29   |
|               |         |         |         |         |
| NSW           | 1.09    | 1.11    | 1.29    | 1.02    |
| Source: CARE  | (2002). |         |         |         |

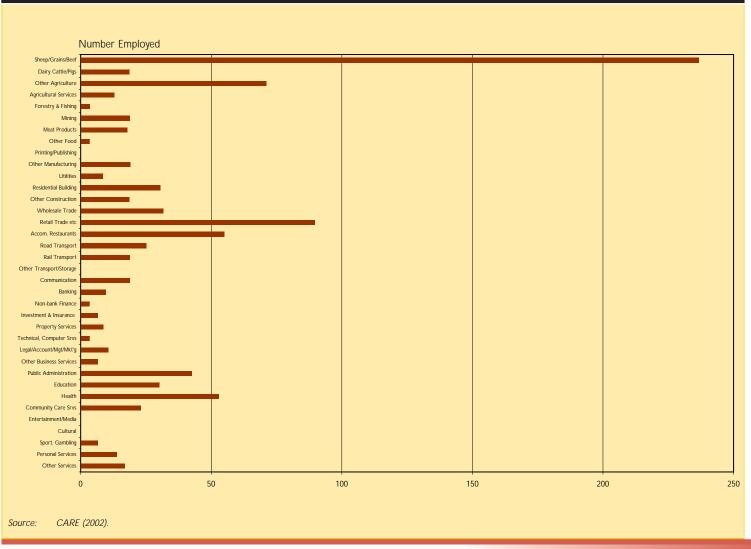


|                 | 1981-86 | 1986-91 | 1991-96 |
|-----------------|---------|---------|---------|
| LGAs            | %       | %       | %       |
| Dubbo           | 0.15    | 2.83    | 1.87    |
| Narrabri        | -1.05   | -1.48   | -0.40   |
| Gunnedah        | -0.16   | -0.59   | -0.88   |
| Quirindi        | -1.16   | -0.57   | -0.89   |
| Gilgandra       | -1.46   | -0.37   | -1.13   |
| Merriwa         | -2.53   | 0.25    | -1.33   |
| Murrurundi      | 0.08    | -0.53   | -1.55   |
| Moree Plains    | -0.84   | 0.44    | -1.75   |
| Coonabarabran   | -2.02   | -0.52   | -2.28   |
| Coolah          | -0.59   | -1.10   | -2.29   |
| Yallaroi        | -1.63   | -1.98   | -2.65   |
| Brigalow        | -0.68   | 0.42    | -0.27   |
| NSW             | -0.11   | 1.63    | 1.26    |
| Source: CARE (2 | 2002).  |         |         |



### Murrurundi



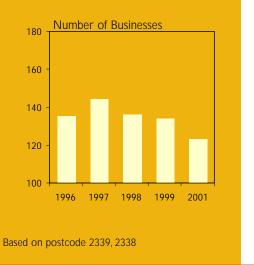


### Murrurundi

| Industry Diversity Index   |      |      | Industry Mix Index |          |        | Industry Competiveness |          |        |
|--|------|------|--------------------|----------|--------|------------------------|----------|--------|
|  | 1991 | 1996 |                    | Weighted | Growth |                        | Weighted | Growth |
| Dubbo  | 15.8 | 16.5 | Coolah             | 55.1     | -14.2  | Yallaroi               | 23.4     | -48.2  |
| Gunnedah   | 31.7 | 30.0 | Merriwa            | 36.5     | -13.1  | Moree Plains           | 12.7     | -23.0  |
| Moree Plains   | 32.2 | 30.5 | Coonabarabran      | 55.9     | -1.1   | Gilgandra              | 20.3     | -19.1  |
| Narrabri   | 32.5 | 31.7 | Quirindi           | 50.8     | -0.9   | Gunnedah               | 30.0     | -19.0  |
| Coonabarabran  | 32.7 | 34.5 | Narrabri           | 46.6     | 0.3    | Coonabarabran          | 17.4     | -18.4  |
| Quirindi   | 40.1 | 35.1 | Dubbo              | 49.7     | 1.1    | Murrurundi             | 29.8     | -16.9  |
| Gilgandra  | 39.5 | 37.6 | Murrurundi         | 48.9     | 1.7    | Quirindi               | 49.3     | -10.5  |
| Murrurundi   | 45.6 | 41.6 | Gilgandra          | 56.6     | 6.4    | Narrabri               | 36.9     | -9.0   |
| Coolah   | 46.2 | 48.0 | Moree Plains       | 50.7     | 6.7    | Coolah                 | 42.9     | -5.4   |
| Merriwa  | 49.4 | 48.9 | Gunnedah           | 53.8     | 7.7    | Merriwa                | 65.6     | -0.8   |
| Yallaroi   | 51.6 | 53.5 | Yallaroi           | 62.0     | 26.4   | Dubbo                  | 57.9     | 1.9    |
| Brigalow   | 24.4 | 23.1 | Brigalow           | 51.2     | 2.6    | Brigalow Region        | 22.1     | -10.5  |
| Source:         CARE (2002).         Source:         CARE (2002).         Source:         CARE (2002). |      |      |                    |          |        |                        |          |        |

| Service Delivery | and Business Services | <b>Employment</b> |
|------------------|-----------------------|-------------------|
|------------------|-----------------------|-------------------|

|                      |         | Service E | Business | Services |      |      |
|----------------------|---------|-----------|----------|----------|------|------|
|                      | Surplus | Deficit   | Net      | PER      | 1991 | 1996 |
|                      | %       | %         | %        |          | %    | %    |
| Dubbo                | 11.5    | -9.8      | 2.8      | 3.1      | 17.8 | 16.3 |
| Moree Plains         | 2.6     | -15.1     | -14.8    | 3.9      | 12.2 | 12.8 |
| Narrabri             | 3.6     | -20.1     | -17.3    | 4.1      | 15.3 | 14.9 |
| Gunnedah             | 2.3     | -23.0     | -24.2    | 4.3      | 11.6 | 11.8 |
| Quirindi             | 3.7     | -24.1     | -21.2    | 4.4      | 11.4 | 12.6 |
| Coonabarabran        | 3.3     | -32.0     | -33.6    | 4.7      | 12.3 | 10.8 |
| Murrurundi           | 4.7     | -30.1     | -26.9    | 4.8      | 14.9 | 11.7 |
| Gilgandra            | 3.4     | -32.5     | -32.5    | 4.9      | 8.4  | 9.1  |
| Coolah               | 4.9     | -40.1     | -38.9    | 5.5      | 10.4 | 8.0  |
| Merriwa              | 4.6     | -39.4     | -38.2    | 5.7      | 7.6  | 9.0  |
| Yallaroi             | 2.8     | -40.1     | -43.3    | 6.2      | 7.9  | 7.1  |
|                      |         |           |          |          |      |      |
| Brigalow Region      | 2.8     | -16.0     | -14.5    | 3.9      | 13.9 | 13.5 |
| Source: CARE (2002). |         |           |          |          |      |      |

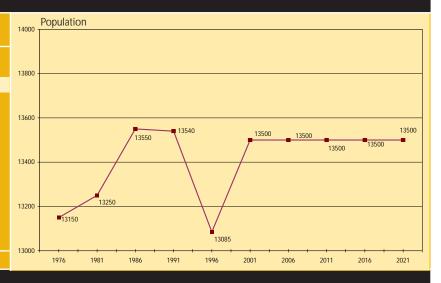


|   |   | 1  | Comaprison with   | Change Between<br>1996 and 2001         |
|---|---|--|---|---|
| Name<br>(1996)                              | Name<br>(2001)  | Rural NSW<br>(1996)  | Below Above Average Average   ← →   | Decrease Increase 20% 10% 5% 5% 10% 20% |
| 865<br>2,166                                | 1,099<br>2,017  | 728,652<br>1,977,434   |   |   |
| 2.5<br>0.6<br>15.5<br>51.1                  | 1.8   | 2.7<br>27.8<br>20.3<br>52.8  |   |   |
| 20.9<br>63.3<br>15.8<br>59.1                |   | 22.5<br>62.8<br>14.7<br>59.2   |   |   |
| 9.4<br>17.7<br>10.0<br>56.1<br>16.6         |   | 11.4<br>22.0<br>11.6<br>56.0<br>13.7   |   |   |
| 11.2<br>43.1<br>67.1<br>11.6<br>3.1<br>17.7 |   | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6  |   |   |
| 1.6   | 2.1   | 3.0  |   |   |
| 35.9  |   | 10.5   |   | Total sensitivity to                    |
|   |   |  | change (Relative) 5.9   |   |
| -0.08<br>1.32<br>-1.09<br>-0.05             |   | 0.00<br>0.00<br>0.00<br>0.00<br>0.00   |   |   |
|   | (1996)  865 2,166  2.5 0.6 15.5 51.1  20.9 63.3 15.8 59.1  9.4 17.7 10.0 56.1 16.6  11.2 43.1 67.1 11.6 3.1 17.7 1.6 35.9 | (1996) (2001)  865 1,099 2,166 2,017  2.5 1.8 0.6 15.5 51.1  20.9 63.3 15.8 59.1  9.4 17.7 10.0 56.1 16.6  11.2 43.1 67.1 11.6 3.1 17.7 1.6 2.1 35.9  -0.08 1.32 -1.09 -0.05 | (1996)         (2001)         (1996)           865         1,099         728,652           2,166         2,017         1,977,434           2.5         1.8         2.7           0.6         27.8         15.5           15.5         20.3         51.1           52.8         20.9         22.5           63.3         62.8         14.7           59.1         59.2         9.4           9.4         11.4         17.7           10.0         11.6         56.0           16.6         13.7         11.6           43.1         38.0         67.1           11.6         14.1         3.1           3.1         5.2         17.7           10.6         2.1         3.0           35.9         10.5    -0.08  -0.08  -0.05  -0.05  -0.05 | Name (1996)                             |

### Gunnedah

#### Population Change (1976-1996)

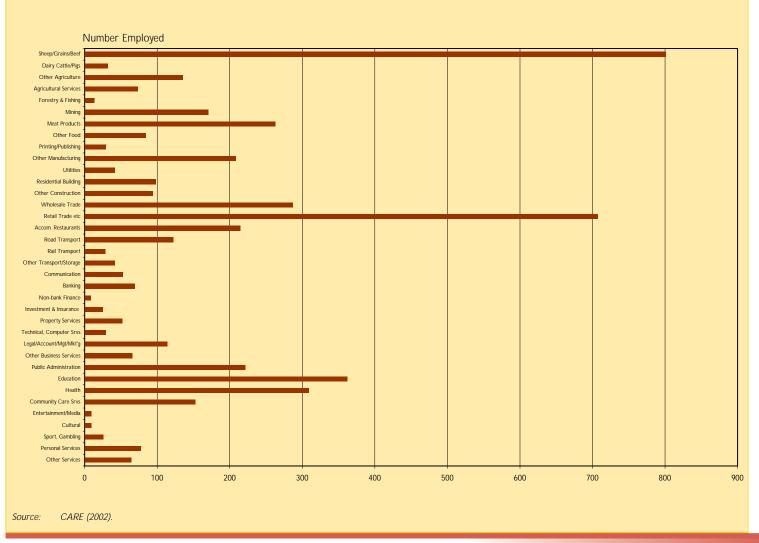
|               | 1976-81 | 1981-86 | 1986-91 | 1991-96 |
|---------------|---------|---------|---------|---------|
| LGAs          | %       | %       | %       | %       |
| Dubbo         | 3.83    | 1.31    | 1.89    | 1.53    |
| Gilgandra     | 0.40    | 0.12    | -0.20   | -0.53   |
| Gunnedah      | 0.15    | 0.45    | -0.01   | -0.68   |
| Narrabri      | 0.32    | -0.49   | -0.86   | -0.85   |
| Merriwa       | 0.00    | 0.33    | 0.24    | -0.97   |
| Coonabarabran | -0.27   | -0.14   | 0.03    | -0.98   |
| Coolah        | -0.68   | 0.09    | -0.56   | -1.37   |
| Murrurundi    | -0.83   | 0.08    | 0.50    | -1.39   |
| Quirindi      | -0.54   | 0.29    | -0.40   | -1.52   |
| Moree Plains  | 1.71    | -0.35   | -0.24   | -1.71   |
| Yallaroi      | -1.66   | -0.61   | -1.11   | -1.85   |
| Brigalow      | 1.16    | 0.29    | 0.32    | -0.29   |
|               |         |         |         |         |
| NSW           | 1.09    | 1.11    | 1.29    | 1.02    |
| Source: CARE  | (2002). |         |         |         |



|                 | 1981-86 | 1986-91 | 1991-96 |
|-----------------|---------|---------|---------|
| LGAs            | %       | %       | %       |
| Dubbo           | 0.15    | 2.83    | 1.87    |
| Narrabri        | -1.05   | -1.48   | -0.40   |
| Gunnedah        | -0.16   | -0.59   | -0.88   |
| Quirindi        | -1.16   | -0.57   | -0.89   |
| Gilgandra       | -1.46   | -0.37   | -1.13   |
| Merriwa         | -2.53   | 0.25    | -1.33   |
| Murrurundi      | 0.08    | -0.53   | -1.55   |
| Moree Plains    | -0.84   | 0.44    | -1.75   |
| Coonabarabran   | -2.02   | -0.52   | -2.28   |
| Coolah          | -0.59   | -1.10   | -2.29   |
| Yallaroi        | -1.63   | -1.98   | -2.65   |
| Brigalow        | -0.68   | 0.42    | -0.27   |
| NSW             | -0.11   | 1.63    | 1.26    |
| Source: CARE (2 | ?002).  |         |         |



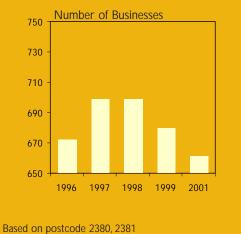
### Gunnedah



### Gunnedah

| Industry Div       | ersity Ind | lex  | Industry Mi      | x Index  |        | Industry C      | ompetive | eness  |
|--------------------|------------|------|------------------|----------|--------|-----------------|----------|--------|
|                    | 1991       | 1996 |                  | Weighted | Growth |                 | Weighted | Growth |
| Dubbo              | 15.8       | 16.5 | Coolah           | 55.1     | -14.2  | Yallaroi        | 23.4     | -48.2  |
| Gunnedah           | 31.7       | 30.0 | Merriwa          | 36.5     | -13.1  | Moree Plains    | 12.7     | -23.0  |
| Moree Plains       | 32.2       | 30.5 | Coonabarabran    | 55.9     | -1.1   | Gilgandra       | 20.3     | -19.1  |
| Narrabri           | 32.5       | 31.7 | Quirindi         | 50.8     | -0.9   | Gunnedah        | 30.0     | -19.0  |
| Coonabarabran      | 32.7       | 34.5 | Narrabri         | 46.6     | 0.3    | Coonabarabran   | 17.4     | -18.4  |
| Quirindi           | 40.1       | 35.1 | Dubbo            | 49.7     | 1.1    | Murrurundi      | 29.8     | -16.9  |
| Gilgandra          | 39.5       | 37.6 | Murrurundi       | 48.9     | 1.7    | Quirindi        | 49.3     | -10.5  |
| Murrurundi         | 45.6       | 41.6 | Gilgandra        | 56.6     | 6.4    | Narrabri        | 36.9     | -9.0   |
| Coolah             | 46.2       | 48.0 | Moree Plains     | 50.7     | 6.7    | Coolah          | 42.9     | -5.4   |
| Merriwa            | 49.4       | 48.9 | Gunnedah         | 53.8     | 7.7    | Merriwa         | 65.6     | -0.8   |
| Yallaroi           | 51.6       | 53.5 | Yallaroi         | 62.0     | 26.4   | Dubbo           | 57.9     | 1.9    |
| Brigalow           | 24.4       | 23.1 | Brigalow         | 51.2     | 2.6    | Brigalow Region | 22.1     | -10.5  |
| Source: CARE (2002 | 2).        |      | Source: CARE (20 | 002).    |        | Source: CARE (2 | 2002).   |        |

|                      |         | Service E | Delivery |     | Business S | Services |
|----------------------|---------|-----------|----------|-----|------------|----------|
|                      | Surplus | Deficit   | Net      | PER | 1991       | 1996     |
|                      | %       | %         | %        |     | %          | %        |
| Dubbo                | 11.5    | -9.8      | 2.8      | 3.1 | 17.8       | 16.3     |
| Moree Plains         | 2.6     | -15.1     | -14.8    | 3.9 | 12.2       | 12.8     |
| Narrabri             | 3.6     | -20.1     | -17.3    | 4.1 | 15.3       | 14.9     |
| Gunnedah             | 2.3     | -23.0     | -24.2    | 4.3 | 11.6       | 11.8     |
| Quirindi             | 3.7     | -24.1     | -21.2    | 4.4 | 11.4       | 12.6     |
| Coonabarabran        | 3.3     | -32.0     | -33.6    | 4.7 | 12.3       | 10.8     |
| Murrurundi           | 4.7     | -30.1     | -26.9    | 4.8 | 14.9       | 11.7     |
| Gilgandra            | 3.4     | -32.5     | -32.5    | 4.9 | 8.4        | 9.1      |
| Coolah               | 4.9     | -40.1     | -38.9    | 5.5 | 10.4       | 8.0      |
| Merriwa              | 4.6     | -39.4     | -38.2    | 5.7 | 7.6        | 9.0      |
| Yallaroi             | 2.8     | -40.1     | -43.3    | 6.2 | 7.9        | 7.1      |
|                      |         |           |          |     |            |          |
| Brigalow Region      | 2.8     | -16.0     | -14.5    | 3.9 | 13.9       | 13.5     |
| Source: CARE (2002). |         |           |          |     |            |          |



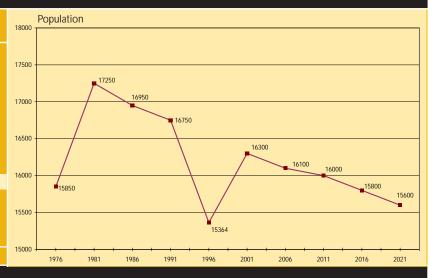
|    | 110 | 20 |   |   | <b>L</b> |
|----|-----|----|---|---|----------|
| GL |     | ne | U | d |          |

| Guilledan   |  |                 |   | Comaprison with Rural NSW (1996)               | Change Between<br>_ 1996 and 2001              |
|---|--|-----------------|---|--|--|
| SOCIAL PROFILE  | Name<br>(1996)                             | Name<br>(2001)  | Rural NSW<br>(1996)                         | Below Above<br>Average Average Average<br> ← → | Decrease Increase 20% 10% 5% 5% 10% 20%        |
| Number of occupied private dwellings<br>Resident population   | 4,677<br>12,819                            | 5,145<br>11,993 | 728,652<br>1,977,434                        |  |  |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.8<br>3.9<br>17.3<br>46.9                 | 2.3             | 2.7<br>27.8<br>20.3<br>52.8                 |  |  |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 25.1<br>62.9<br>12.0<br>60.1               |                 | 22.5<br>62.8<br>14.7<br>59.2                |  |  |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 10.2<br>21.7<br>9.8<br>60.2<br>13.8        |                 | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |  |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 7.6<br>39.9<br>64.5<br>11.7<br>5.5<br>15.1 |                 | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |  |
| Percent Aboriginal and Torres Strait Islanders  | 8.3  | 10.0            | 3.0   |  |  |
| Percent employed in agriculture, forestry and fishing   | 25.7                                       |                 | 10.5  |  |  |
| COMMUNITY SENSITIVITY INDICES   | Name<br>(1996)                             | Name<br>(2001)  | Rural NSW<br>(1996)                         | Total sensitivity to change (Relative) 5.      | Total sensitivity to<br>9 change (Temporal) ** |
| Unemployment and income Education and occupation Family and housing Age dependency  Overall Community Sensitivity Index   | -0.27<br>0.73<br>-1.23<br>0.06             |                 | 0.00<br>0.00<br>0.00<br>0.00<br>0.00        |  |  |

### Moree Plains

#### Population Change (1976-1996)

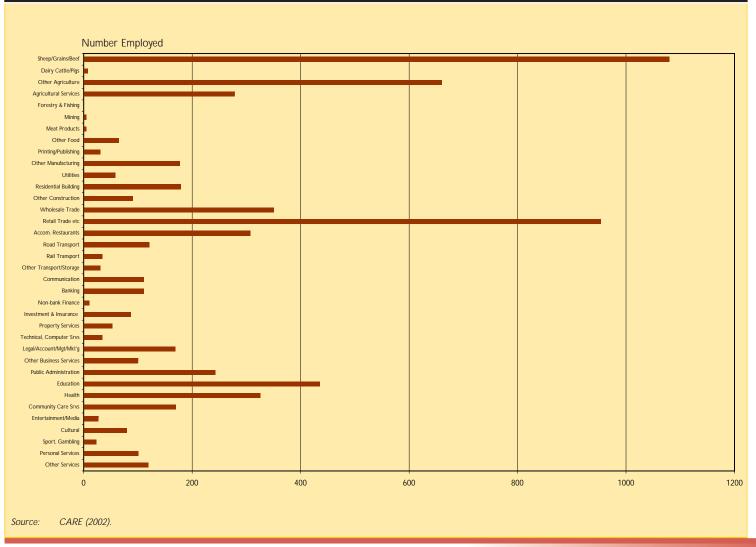
|                | 1976-81 | 1981-86 | 1986-91 | 1991-96 |
|----------------|---------|---------|---------|---------|
| LGAs           | %       | %       | %       | %       |
| Dubbo          | 3.83    | 1.31    | 1.89    | 1.53    |
| Gilgandra      | 0.40    | 0.12    | -0.20   | -0.53   |
| Gunnedah       | 0.15    | 0.45    | -0.01   | -0.68   |
| Narrabri       | 0.32    | -0.49   | -0.86   | -0.85   |
| Merriwa        | 0.00    | 0.33    | 0.24    | -0.97   |
| Coonabarabran  | -0.27   | -0.14   | 0.03    | -0.98   |
| Coolah         | -0.68   | 0.09    | -0.56   | -1.37   |
| Murrurundi     | -0.83   | 0.08    | 0.50    | -1.39   |
| Quirindi       | -0.54   | 0.29    | -0.40   | -1.52   |
| Moree Plains   | 1.71    | -0.35   | -0.24   | -1.71   |
| Yallaroi       | -1.66   | -0.61   | -1.11   | -1.85   |
| Brigalow       | 1.16    | 0.29    | 0.32    | -0.29   |
|                |         |         |         |         |
| NSW            | 1.09    | 1.11    | 1.29    | 1.02    |
| Source: CARE ( | (2002). |         |         |         |



|                 | 1981-86 | 1986-91 | 1991-96 |
|-----------------|---------|---------|---------|
| LGAs            | %       | %       | %       |
| Dubbo           | 0.15    | 2.83    | 1.87    |
| Narrabri        | -1.05   | -1.48   | -0.40   |
| Gunnedah        | -0.16   | -0.59   | -0.88   |
| Quirindi        | -1.16   | -0.57   | -0.89   |
| Gilgandra       | -1.46   | -0.37   | -1.13   |
| Merriwa         | -2.53   | 0.25    | -1.33   |
| Murrurundi      | 0.08    | -0.53   | -1.55   |
| Moree Plains    | -0.84   | 0.44    | -1.75   |
| Coonabarabran   | -2.02   | -0.52   | -2.28   |
| Coolah          | -0.59   | -1.10   | -2.29   |
| Yallaroi        | -1.63   | -1.98   | -2.65   |
| Brigalow        | -0.68   | 0.42    | -0.27   |
| NSW             | -0.11   | 1.63    | 1.26    |
| Source: CARE (2 | 2002).  |         |         |



### Moree Plains

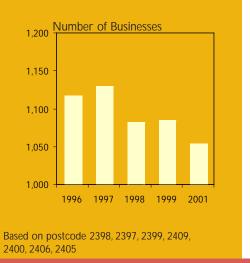


### Moree Plains

| Industry Div       | ersity Ind | lex  | Industry Mi      | x Index  |        | Industry C      | ompetive | eness  |
|--------------------|------------|------|------------------|----------|--------|-----------------|----------|--------|
|                    | 1991       | 1996 |                  | Weighted | Growth |                 | Weighted | Growth |
| Dubbo              | 15.8       | 16.5 | Coolah           | 55.1     | -14.2  | Yallaroi        | 23.4     | -48.2  |
| Gunnedah           | 31.7       | 30.0 | Merriwa          | 36.5     | -13.1  | Moree Plains    | 12.7     | -23.0  |
| Moree Plains       | 32.2       | 30.5 | Coonabarabran    | 55.9     | -1.1   | Gilgandra       | 20.3     | -19.1  |
| Narrabri           | 32.5       | 31.7 | Quirindi         | 50.8     | -0.9   | Gunnedah        | 30.0     | -19.0  |
| Coonabarabran      | 32.7       | 34.5 | Narrabri         | 46.6     | 0.3    | Coonabarabran   | 17.4     | -18.4  |
| Quirindi           | 40.1       | 35.1 | Dubbo            | 49.7     | 1.1    | Murrurundi      | 29.8     | -16.9  |
| Gilgandra          | 39.5       | 37.6 | Murrurundi       | 48.9     | 1.7    | Quirindi        | 49.3     | -10.5  |
| Murrurundi         | 45.6       | 41.6 | Gilgandra        | 56.6     | 6.4    | Narrabri        | 36.9     | -9.0   |
| Coolah             | 46.2       | 48.0 | Moree Plains     | 50.7     | 6.7    | Coolah          | 42.9     | -5.4   |
| Merriwa            | 49.4       | 48.9 | Gunnedah         | 53.8     | 7.7    | Merriwa         | 65.6     | -0.8   |
| Yallaroi           | 51.6       | 53.5 | Yallaroi         | 62.0     | 26.4   | Dubbo           | 57.9     | 1.9    |
| Brigalow           | 24.4       | 23.1 | Brigalow         | 51.2     | 2.6    | Brigalow Region | 22.1     | -10.5  |
| Source: CARE (2002 | 2).        |      | Source: CARE (20 | 102).    |        | Source: CARE (2 | 2002).   |        |

| Service Delivery and | Business Services Employment |
|----------------------|------------------------------|
|----------------------|------------------------------|

|                      |              | Service E    | Business | Business Services |           |           |
|----------------------|--------------|--------------|----------|-------------------|-----------|-----------|
|                      | Surplus<br>% | Deficit<br>% | Net<br>% | PER               | 1991<br>% | 1996<br>% |
| Dubbo                | 11.5         | -9.8         | 2.8      | 3.1               | 17.8      | 16.3      |
| Moree Plains         | 2.6          | -15.1        | -14.8    | 3.9               | 12.2      | 12.8      |
| Narrabri             | 3.6          | -20.1        | -17.3    | 4.1               | 15.3      | 14.9      |
| Gunnedah             | 2.3          | -23.0        | -24.2    | 4.3               | 11.6      | 11.8      |
| Quirindi             | 3.7          | -24.1        | -21.2    | 4.4               | 11.4      | 12.6      |
| Coonabarabran        | 3.3          | -32.0        | -33.6    | 4.7               | 12.3      | 10.8      |
| Murrurundi           | 4.7          | -30.1        | -26.9    | 4.8               | 14.9      | 11.7      |
| Gilgandra            | 3.4          | -32.5        | -32.5    | 4.9               | 8.4       | 9.1       |
| Coolah               | 4.9          | -40.1        | -38.9    | 5.5               | 10.4      | 8.0       |
| Merriwa              | 4.6          | -39.4        | -38.2    | 5.7               | 7.6       | 9.0       |
| Yallaroi             | 2.8          | -40.1        | -43.3    | 6.2               | 7.9       | 7.1       |
| Brigalow Region      | 2.8          | -16.0        | -14.5    | 3.9               | 13.9      | 13.5      |
| Source: CARE (2002). |              |              |          |                   |           |           |



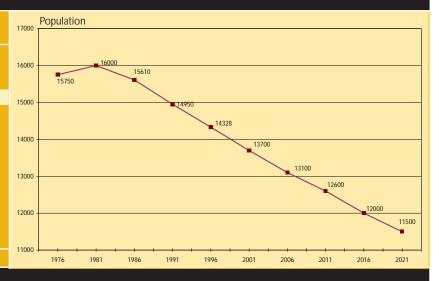
| Moree Plains  | Comaprison with<br>Rural NSW (1996)        | Change Between<br>1996 and 2001 |   |  |   |
|---|--|---------------------------------|---|--|---|
| SOCIAL PROFILE  | (1996)                                     | (2001)                          | Rural NSW<br>(1996)                         | Below Above<br>Average Average Average<br> ← → | Decrease       Increase         20% 10% 5%       5% 10% 20%         ←  ←  ← →   →   → |
| Number of occupied private dwellings<br>Resident population   | 5,431<br>15,517                            | 6,476<br>15,737                 | 728,652<br>1,977,434                        |  |   |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.9<br>4.0<br>12.2<br>39.7                 | 2.4                             | 2.7<br>27.8<br>20.3<br>52.8                 |  |   |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 25.0<br>66.9<br>8.1<br>50.7                |                                 | 22.5<br>62.8<br>14.7<br>59.2                | <b>9 9 9 9 9 9 9 9 9 9</b>                     |   |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 9.0<br>16.3<br>6.4<br>67.9<br>10.9         |                                 | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |   |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 8.6<br>33.6<br>66.2<br>13.5<br>8.0<br>15.1 |                                 | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |   |
| Percent Aboriginal and Torres Strait Islanders  | 12.4                                       | 17.8                            | 3.0   |  |   |
| Percent employed in agriculture, forestry and fishing   | 42.4                                       |                                 | 10.5  | <b>T.1.1</b>                                   |   |
| COMMUNITY SENSITIVITY INDICES   |  |                                 |   | Total sensitivity to change (Relative) 11.8    | Total sensitivity to<br>change (Temporal) **  |
| Unemployment and income Education and occupation Family and housing Age dependency  | -0.77<br>0.52<br>-0.88<br>-0.31            |                                 | 0.00<br>0.00<br>0.00<br>0.00                |  |   |

Overall Community Sensitivity Index -0.36 0.00

## Narrabri

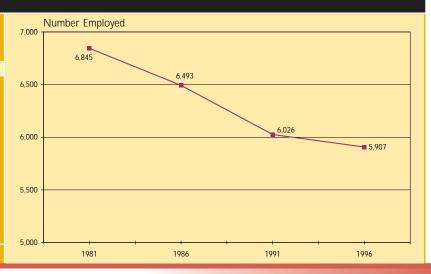
#### Population Change (1976-1996)

|               | 1976-81 | 1981-86 | 1986-91 | 1991-96 |
|---------------|---------|---------|---------|---------|
| LGAs          | %       | %       | %       | %       |
| Dubbo         | 3.83    | 1.31    | 1.89    | 1.53    |
| Gilgandra     | 0.40    | 0.12    | -0.20   | -0.53   |
| Gunnedah      | 0.15    | 0.45    | -0.01   | -0.68   |
| Narrabri      | 0.32    | -0.49   | -0.86   | -0.85   |
| Merriwa       | 0.00    | 0.33    | 0.24    | -0.97   |
| Coonabarabran | -0.27   | -0.14   | 0.03    | -0.98   |
| Coolah        | -0.68   | 0.09    | -0.56   | -1.37   |
| Murrurundi    | -0.83   | 0.08    | 0.50    | -1.39   |
| Quirindi      | -0.54   | 0.29    | -0.40   | -1.52   |
| Moree Plains  | 1.71    | -0.35   | -0.24   | -1.71   |
| Yallaroi      | -1.66   | -0.61   | -1.11   | -1.85   |
| Brigalow      | 1.16    | 0.29    | 0.32    | -0.29   |
|               |         |         |         |         |
| NSW           | 1.09    | 1.11    | 1.29    | 1.02    |
| Source: CARE  | (2002). |         |         |         |



#### Employment Change (1981-1996)

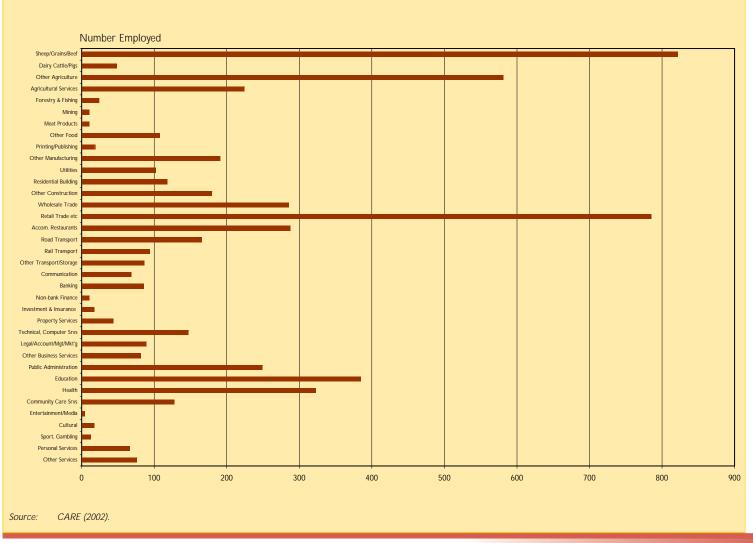
|                 |         | <del>3</del> |         |
|-----------------|---------|--------------|---------|
|                 | 1981-86 | 1986-91      | 1991-96 |
| LGAs            | %       | %            | %       |
| Dubbo           | 0.15    | 2.83         | 1.87    |
| Narrabri        | -1.05   | -1.48        | -0.40   |
| Gunnedah        | -0.16   | -0.59        | -0.88   |
| Quirindi        | -1.16   | -0.57        | -0.89   |
| Gilgandra       | -1.46   | -0.37        | -1.13   |
| Merriwa         | -2.53   | 0.25         | -1.33   |
| Murrurundi      | 0.08    | -0.53        | -1.55   |
| Moree Plains    | -0.84   | 0.44         | -1.75   |
| Coonabarabran   | -2.02   | -0.52        | -2.28   |
| Coolah          | -0.59   | -1.10        | -2.29   |
| Yallaroi        | -1.63   | -1.98        | -2.65   |
| Brigalow        | -0.68   | 0.42         | -0.27   |
| NSW             | -0.11   | 1.63         | 1.26    |
| Source: CARE (2 | 2002).  |              |         |



Back

### Narrabri

#### Sectoral Distribution: Employment (1996)

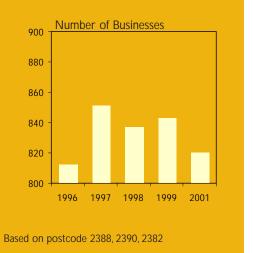


### Narrabri

| Industry Diversity Index                  |      |      | Industry Mi   | Industry Mix Index |        |                 | Industry Competiveness |        |  |
|---|------|------|---------------|--------------------|--------|-----------------|------------------------|--------|--|
|   | 1991 | 1996 |               | Weighted           | Growth |                 | Weighted               | Growth |  |
| Dubbo                                     | 15.8 | 16.5 | Coolah        | 55.1               | -14.2  | Yallaroi        | 23.4                   | -48.2  |  |
| Gunnedah                                  | 31.7 | 30.0 | Merriwa       | 36.5               | -13.1  | Moree Plains    | 12.7                   | -23.0  |  |
| Moree Plains                              | 32.2 | 30.5 | Coonabarabran | 55.9               | -1.1   | Gilgandra       | 20.3                   | -19.1  |  |
| Narrabri                                  | 32.5 | 31.7 | Quirindi      | 50.8               | -0.9   | Gunnedah        | 30.0                   | -19.0  |  |
| Coonabarabran                             | 32.7 | 34.5 | Narrabri      | 46.6               | 0.3    | Coonabarabran   | 17.4                   | -18.4  |  |
| Quirindi                                  | 40.1 | 35.1 | Dubbo         | 49.7               | 1.1    | Murrurundi      | 29.8                   | -16.9  |  |
| Gilgandra                                 | 39.5 | 37.6 | Murrurundi    | 48.9               | 1.7    | Quirindi        | 49.3                   | -10.5  |  |
| Murrurundi                                | 45.6 | 41.6 | Gilgandra     | 56.6               | 6.4    | Narrabri        | 36.9                   | -9.0   |  |
| Coolah                                    | 46.2 | 48.0 | Moree Plains  | 50.7               | 6.7    | Coolah          | 42.9                   | -5.4   |  |
| Merriwa                                   | 49.4 | 48.9 | Gunnedah      | 53.8               | 7.7    | Merriwa         | 65.6                   | -0.8   |  |
| Yallaroi                                  | 51.6 | 53.5 | Yallaroi      | 62.0               | 26.4   | Dubbo           | 57.9                   | 1.9    |  |
| Brigalow                                  | 24.4 | 23.1 | Brigalow      | 51.2               | 2.6    | Brigalow Region | 22.1                   | -10.5  |  |
| Source: CARE (2002). Source: CARE (2002). |      |      |               |                    |        | Source: CARE (2 | 2002).                 |        |  |

|                      |         | Service E | Business | Services |      |      |
|----------------------|---------|-----------|----------|----------|------|------|
|                      | Surplus | Deficit   | Net      | PER      | 1991 | 1996 |
|                      | %       | %         | %        |          | %    | %    |
| Dubbo                | 11.5    | -9.8      | 2.8      | 3.1      | 17.8 | 16.3 |
| Moree Plains         | 2.6     | -15.1     | -14.8    | 3.9      | 12.2 | 12.8 |
| Narrabri             | 3.6     | -20.1     | -17.3    | 4.1      | 15.3 | 14.9 |
| Gunnedah             | 2.3     | -23.0     | -24.2    | 4.3      | 11.6 | 11.8 |
| Quirindi             | 3.7     | -24.1     | -21.2    | 4.4      | 11.4 | 12.6 |
| Coonabarabran        | 3.3     | -32.0     | -33.6    | 4.7      | 12.3 | 10.8 |
| Murrurundi           | 4.7     | -30.1     | -26.9    | 4.8      | 14.9 | 11.7 |
| Gilgandra            | 3.4     | -32.5     | -32.5    | 4.9      | 8.4  | 9.1  |
| Coolah               | 4.9     | -40.1     | -38.9    | 5.5      | 10.4 | 8.0  |
| Merriwa              | 4.6     | -39.4     | -38.2    | 5.7      | 7.6  | 9.0  |
| Yallaroi             | 2.8     | -40.1     | -43.3    | 6.2      | 7.9  | 7.1  |
|                      |         |           |          |          |      |      |
| Brigalow Region      | 2.8     | -16.0     | -14.5    | 3.9      | 13.9 | 13.5 |
| Source: CARE (2002). |         |           |          |          |      |      |

#### **Number of Businesses**

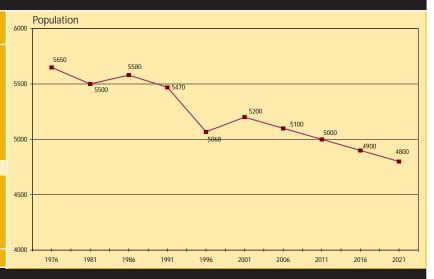


| Narrabri  | Comaprison with<br>Rural NSW (1996)        | Change Between<br>1996 and 2001 |   |  |  |
|---|--|---------------------------------|---|--|--|
| SOCIAL PROFILE  | Narrabri<br>(1996)                         | Narrabri<br>(2001)              | Rural NSW<br>(1996)                         | Below Above<br>Average Average<br>  <del>← →</del> | Decrease Increase 20% 10% 5% 5% 10% 20%        |
| Number of occupied private dwellings<br>Resident population   | 5,123<br>14,101                            | 5,953<br>13,817                 | 728,652<br>1,977,434                        |  |  |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.8<br>3.9<br>15.1<br>45.9                 | 2.3                             | 2.7<br>27.8<br>20.3<br>52.8                 |  |  |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 24.8<br>64.9<br>10.3<br>55.4               |                                 | 22.5<br>62.8<br>14.7<br>59.2                |  |  |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 9.7<br>26.8<br>9.2<br>62.3<br>14.3         |                                 | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |  |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 8.4<br>37.4<br>65.0<br>11.1<br>5.6<br>11.9 |                                 | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |  |
| Percent Aboriginal and Torres Strait Islanders  | 6.2  | 7.8                             | 3.0   |  |  |
| Percent employed in agriculture, forestry and fishing   | 35.5                                       |                                 | 10.5  |  |  |
| COMMUNITY SENSITIVITY INDICES   | ;  |                                 |   | Total sensitivity to change (Relative) 23.         | Total sensitivity to<br>5 change (Temporal) ** |
| Unemployment and income Education and occupation Family and housing Age dependency  Overall Community Sensitivity Index   | -0.27<br>0.43<br>-1.15<br>-0.13            |                                 | 0.00<br>0.00<br>0.00<br>0.00<br>0.00        |  |  |
|   |  |                                 |   |  |  |

# Quirindi

### Population Change (1976-1996)

|                | 1976-81 | 1981-86 | 1986-91 | 1991-96 |
|----------------|---------|---------|---------|---------|
| LGAs           | %       | %       | %       | %       |
| Dubbo          | 3.83    | 1.31    | 1.89    | 1.53    |
| Gilgandra      | 0.40    | 0.12    | -0.20   | -0.53   |
| Gunnedah       | 0.15    | 0.45    | -0.01   | -0.68   |
| Narrabri       | 0.32    | -0.49   | -0.86   | -0.85   |
| Merriwa        | 0.00    | 0.33    | 0.24    | -0.97   |
| Coonabarabran  | -0.27   | -0.14   | 0.03    | -0.98   |
| Coolah         | -0.68   | 0.09    | -0.56   | -1.37   |
| Murrurundi     | -0.83   | 0.08    | 0.50    | -1.39   |
| Quirindi       | -0.54   | 0.29    | -0.40   | -1.52   |
| Moree Plains   | 1.71    | -0.35   | -0.24   | -1.71   |
| Yallaroi       | -1.66   | -0.61   | -1.11   | -1.85   |
| Brigalow       | 1.16    | 0.29    | 0.32    | -0.29   |
|                |         |         |         |         |
| NSW            | 1.09    | 1.11    | 1.29    | 1.02    |
| Source: CARE ( | (2002). |         |         |         |



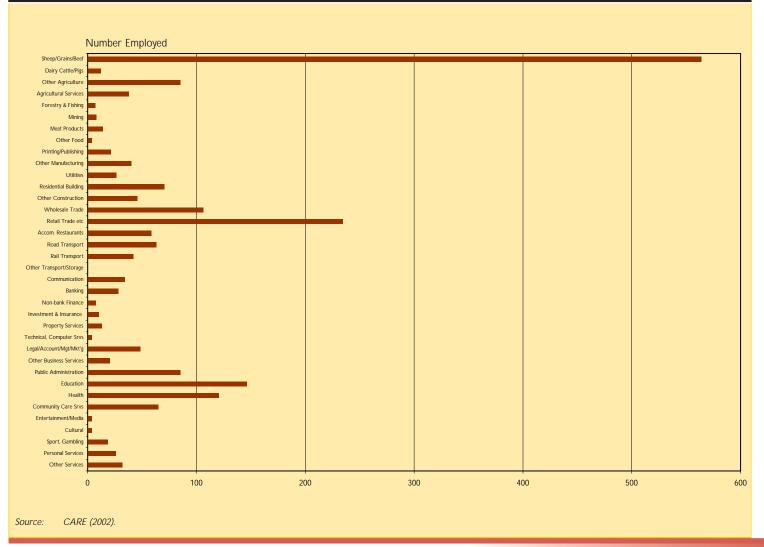
### Employment Change (1981-1996)

|                 | 1981-86 | 1986-91 | 1991-96 |
|-----------------|---------|---------|---------|
| LGAs            | %       | %       | %       |
| Dubbo           | 0.15    | 2.83    | 1.87    |
| Narrabri        | -1.05   | -1.48   | -0.40   |
| Gunnedah        | -0.16   | -0.59   | -0.88   |
| Quirindi        | -1.16   | -0.57   | -0.89   |
| Gilgandra       | -1.46   | -0.37   | -1.13   |
| Merriwa         | -2.53   | 0.25    | -1.33   |
| Murrurundi      | 0.08    | -0.53   | -1.55   |
| Moree Plains    | -0.84   | 0.44    | -1.75   |
| Coonabarabran   | -2.02   | -0.52   | -2.28   |
| Coolah          | -0.59   | -1.10   | -2.29   |
| Yallaroi        | -1.63   | -1.98   | -2.65   |
| Brigalow        | -0.68   | 0.42    | -0.27   |
| NSW             | -0.11   | 1.63    | 1.26    |
| Source: CARE (2 | 2002).  |         |         |



## Quirindi

#### Sectoral Distribution: Employment (1996)

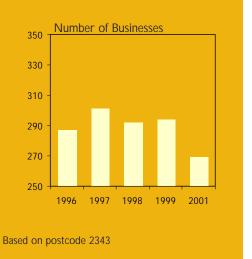


## Quirindi

| Industry Diversity Index                  |      |      | Industry Mix Index |                 |        | Industry Competiveness |          |        |
|---|------|------|--------------------|-----------------|--------|------------------------|----------|--------|
|   | 1991 | 1996 |                    | Weighted        | Growth |                        | Weighted | Growth |
| Dubbo                                     | 15.8 | 16.5 | Coolah             | 55.1            | -14.2  | Yallaroi               | 23.4     | -48.2  |
| Gunnedah                                  | 31.7 | 30.0 | Merriwa            | 36.5            | -13.1  | Moree Plains           | 12.7     | -23.0  |
| Moree Plains                              | 32.2 | 30.5 | Coonabarabran      | 55.9            | -1.1   | Gilgandra              | 20.3     | -19.1  |
| Narrabri                                  | 32.5 | 31.7 | Quirindi           | 50.8            | -0.9   | Gunnedah               | 30.0     | -19.0  |
| Coonabarabran                             | 32.7 | 34.5 | Narrabri           | 46.6            | 0.3    | Coonabarabran          | 17.4     | -18.4  |
| Quirindi                                  | 40.1 | 35.1 | Dubbo              | 49.7            | 1.1    | Murrurundi             | 29.8     | -16.9  |
| Gilgandra                                 | 39.5 | 37.6 | Murrurundi         | 48.9            | 1.7    | Quirindi               | 49.3     | -10.5  |
| Murrurundi                                | 45.6 | 41.6 | Gilgandra          | 56.6            | 6.4    | Narrabri               | 36.9     | -9.0   |
| Coolah                                    | 46.2 | 48.0 | Moree Plains       | 50.7            | 6.7    | Coolah                 | 42.9     | -5.4   |
| Merriwa                                   | 49.4 | 48.9 | Gunnedah           | 53.8            | 7.7    | Merriwa                | 65.6     | -0.8   |
| Yallaroi                                  | 51.6 | 53.5 | Yallaroi           | 62.0            | 26.4   | Dubbo                  | 57.9     | 1.9    |
| Brigalow                                  | 24.4 | 23.1 | Brigalow           | 51.2            | 2.6    | Brigalow Region        | 22.1     | -10.5  |
| Source: CARE (2002). Source: CARE (2002). |      |      |                    | Source: CARE (2 | 2002). |                        |          |        |

|                      |         | Service E | Business | Services |      |      |
|----------------------|---------|-----------|----------|----------|------|------|
|                      | Surplus | Deficit   | Net      | PER      | 1991 | 1996 |
|                      | %       | %         | %        |          | %    | %    |
| Dubbo                | 11.5    | -9.8      | 2.8      | 3.1      | 17.8 | 16.3 |
| Moree Plains         | 2.6     | -15.1     | -14.8    | 3.9      | 12.2 | 12.8 |
| Narrabri             | 3.6     | -20.1     | -17.3    | 4.1      | 15.3 | 14.9 |
| Gunnedah             | 2.3     | -23.0     | -24.2    | 4.3      | 11.6 | 11.8 |
| Quirindi             | 3.7     | -24.1     | -21.2    | 4.4      | 11.4 | 12.6 |
| Coonabarabran        | 3.3     | -32.0     | -33.6    | 4.7      | 12.3 | 10.8 |
| Murrurundi           | 4.7     | -30.1     | -26.9    | 4.8      | 14.9 | 11.7 |
| Gilgandra            | 3.4     | -32.5     | -32.5    | 4.9      | 8.4  | 9.1  |
| Coolah               | 4.9     | -40.1     | -38.9    | 5.5      | 10.4 | 8.0  |
| Merriwa              | 4.6     | -39.4     | -38.2    | 5.7      | 7.6  | 9.0  |
| Yallaroi             | 2.8     | -40.1     | -43.3    | 6.2      | 7.9  | 7.1  |
|                      |         |           |          |          |      |      |
| Brigalow Region      | 2.8     | -16.0     | -14.5    | 3.9      | 13.9 | 13.5 |
| Source: CARE (2002). |         |           |          |          |      |      |

#### Number of Businesses

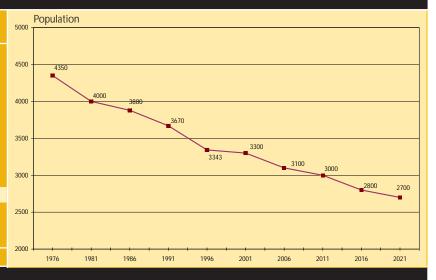


| Quirindi  |  |                    |   | Comaprison with<br>Rural NSW (1996)<br>Below Above | Change Between<br>1996 and 2001               |
|---|--|--------------------|---|--|---|
| SOCIAL PROFILE  | Quirindi<br>(1996)                         | Quirindi<br>(2001) | Rural NSW<br>(1996)                         | Below Above<br>Average Average Average<br> ← →     | Decrease Increase 20% 10% 5% 5% 10% 20%       |
| Number of occupied private dwellings<br>Resident population   | 1,904<br>4,872                             | 2,182<br>4,713     | 728,652<br>1,977,434                        |  |   |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.6<br>1.3<br>15.9<br>53.0                 | 2.2                | 2.7<br>27.8<br>20.3<br>52.8                 |  |   |
| Percent aged 14 and below<br>Percent aged 15 to 64<br>Percent aged 65 and above<br>Dependency ratio   | 23.0<br>63.7<br>13.4<br>58.2               |                    | 22.5<br>62.8<br>14.7<br>59.2                |  |   |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 8.7<br>30.3<br>7.1<br>60.7<br>14.7         |                    | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |   |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 9.4<br>37.6<br>63.4<br>12.4<br>3.4<br>12.5 |                    | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |   |
| Percent Aboriginal and Torres Strait Islanders  | 5.6  | 7.8                | 3.0   | ×  |   |
| Percent employed in agriculture, forestry and fishing   | 33.7                                       |                    | 10.5  | ×  |   |
| COMMUNITY SENSITIVITY INDICES   |  |                    |   | Total sensitivity to change (Relative) 11.8        | Total sensitivity to<br>3 change (Temporal) * |
| Unemployment and income Education and occupation Family and housing Age dependency  | -0.47<br>-0.35<br>-1.22<br>-0.05           |                    | 0.00<br>0.00<br>0.00<br>0.00                |  |   |
| Overall Community Sensitivity Index   | -0.35                                      |                    | 0.00  |  |   |

## Yallaroi

#### Population Change (1976-1996)

|                | 1976-81 | 1981-86 | 1986-91 | 1991-96 |
|----------------|---------|---------|---------|---------|
| LGAs           | %       | %       | %       | %       |
| Dubbo          | 3.83    | 1.31    | 1.89    | 1.53    |
| Gilgandra      | 0.40    | 0.12    | -0.20   | -0.53   |
| Gunnedah       | 0.15    | 0.45    | -0.01   | -0.68   |
| Narrabri       | 0.32    | -0.49   | -0.86   | -0.85   |
| Merriwa        | 0.00    | 0.33    | 0.24    | -0.97   |
| Coonabarabran  | -0.27   | -0.14   | 0.03    | -0.98   |
| Coolah         | -0.68   | 0.09    | -0.56   | -1.37   |
| Murrurundi     | -0.83   | 0.08    | 0.50    | -1.39   |
| Quirindi       | -0.54   | 0.29    | -0.40   | -1.52   |
| Moree Plains   | 1.71    | -0.35   | -0.24   | -1.71   |
| Yallaroi       | -1.66   | -0.61   | -1.11   | -1.85   |
| Brigalow       | 1.16    | 0.29    | 0.32    | -0.29   |
|                |         |         |         |         |
| NSW            | 1.09    | 1.11    | 1.29    | 1.02    |
| Source: CARE ( | (2002). |         |         |         |



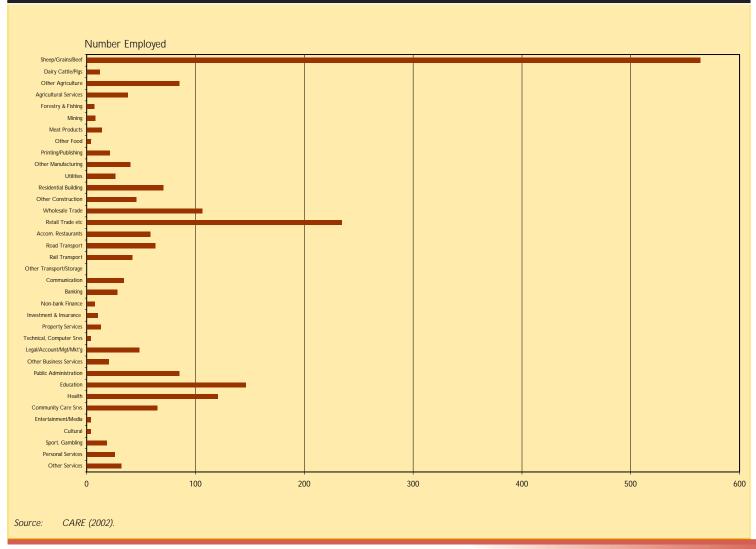
### Employment Change (1981-1996)

|                 | 1981-86 | 1986-91 | 1991-96 |
|-----------------|---------|---------|---------|
| LGAs            | %       | %       | %       |
| Dubbo           | 0.15    | 2.83    | 1.87    |
| Narrabri        | -1.05   | -1.48   | -0.40   |
| Gunnedah        | -0.16   | -0.59   | -0.88   |
| Quirindi        | -1.16   | -0.57   | -0.89   |
| Gilgandra       | -1.46   | -0.37   | -1.13   |
| Merriwa         | -2.53   | 0.25    | -1.33   |
| Murrurundi      | 0.08    | -0.53   | -1.55   |
| Moree Plains    | -0.84   | 0.44    | -1.75   |
| Coonabarabran   | -2.02   | -0.52   | -2.28   |
| Coolah          | -0.59   | -1.10   | -2.29   |
| Yallaroi        | -1.63   | -1.98   | -2.65   |
| Brigalow        | -0.68   | 0.42    | -0.27   |
| NSW             | -0.11   | 1.63    | 1.26    |
| Source: CARE (2 | 2002).  |         |         |



### Yallaroi

### Sectoral Distribution: Employment (1996)

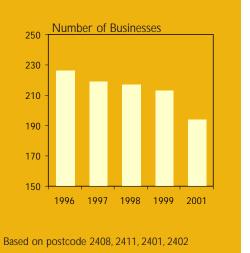


### Yallaroi

| Industry Div       | ersity Ind | lex  | Industry Mix Index Industry Competiver |          |        | eness           |          |        |
|--------------------|------------|------|--|----------|--------|-----------------|----------|--------|
|                    | 1991       | 1996 |  | Weighted | Growth |                 | Weighted | Growth |
| Dubbo              | 15.8       | 16.5 | Coolah                                 | 55.1     | -14.2  | Yallaroi        | 23.4     | -48.2  |
| Gunnedah           | 31.7       | 30.0 | Merriwa                                | 36.5     | -13.1  | Moree Plains    | 12.7     | -23.0  |
| Moree Plains       | 32.2       | 30.5 | Coonabarabran                          | 55.9     | -1.1   | Gilgandra       | 20.3     | -19.1  |
| Narrabri           | 32.5       | 31.7 | Quirindi                               | 50.8     | -0.9   | Gunnedah        | 30.0     | -19.0  |
| Coonabarabran      | 32.7       | 34.5 | Narrabri                               | 46.6     | 0.3    | Coonabarabran   | 17.4     | -18.4  |
| Quirindi           | 40.1       | 35.1 | Dubbo                                  | 49.7     | 1.1    | Murrurundi      | 29.8     | -16.9  |
| Gilgandra          | 39.5       | 37.6 | Murrurundi                             | 48.9     | 1.7    | Quirindi        | 49.3     | -10.5  |
| Murrurundi         | 45.6       | 41.6 | Gilgandra                              | 56.6     | 6.4    | Narrabri        | 36.9     | -9.0   |
| Coolah             | 46.2       | 48.0 | Moree Plains                           | 50.7     | 6.7    | Coolah          | 42.9     | -5.4   |
| Merriwa            | 49.4       | 48.9 | Gunnedah                               | 53.8     | 7.7    | Merriwa         | 65.6     | -0.8   |
| Yallaroi           | 51.6       | 53.5 | Yallaroi                               | 62.0     | 26.4   | Dubbo           | 57.9     | 1.9    |
| Brigalow           | 24.4       | 23.1 | Brigalow                               | 51.2     | 2.6    | Brigalow Region | 22.1     | -10.5  |
| Source: CARE (2002 | 2).        |      | Source: CARE (20                       | 002).    |        | Source: CARE (2 | 2002).   |        |

|                 | Service Delivery |              |          | Business | Services  |           |
|-----------------|------------------|--------------|----------|----------|-----------|-----------|
|                 | Surplus<br>%     | Deficit<br>% | Net<br>% | PER      | 1991<br>% | 1996<br>% |
| Dubbo           | 11.5             | -9.8         | 2.8      | 3.1      | 17.8      | 16.3      |
| Moree Plains    | 2.6              | -15.1        | -14.8    | 3.9      | 12.2      | 12.8      |
| Narrabri        | 3.6              | -20.1        | -17.3    | 4.1      | 15.3      | 14.9      |
| Gunnedah        | 2.3              | -23.0        | -24.2    | 4.3      | 11.6      | 11.8      |
| Quirindi        | 3.7              | -24.1        | -21.2    | 4.4      | 11.4      | 12.6      |
| Coonabarabran   | 3.3              | -32.0        | -33.6    | 4.7      | 12.3      | 10.8      |
| Murrurundi      | 4.7              | -30.1        | -26.9    | 4.8      | 14.9      | 11.7      |
| Gilgandra       | 3.4              | -32.5        | -32.5    | 4.9      | 8.4       | 9.1       |
| Coolah          | 4.9              | -40.1        | -38.9    | 5.5      | 10.4      | 8.0       |
| Merriwa         | 4.6              | -39.4        | -38.2    | 5.7      | 7.6       | 9.0       |
| Yallaroi        | 2.8              | -40.1        | -43.3    | 6.2      | 7.9       | 7.1       |
|                 |                  |              |          |          |           |           |
| Brigalow Region | 2.8              | -16.0        | -14.5    | 3.9      | 13.9      | 13.5      |
| CARE (2002)     |                  |              |          |          |           |           |

#### Number of Businesses



| Yallaroi  |   |                    |   |   |  |
|---|---|--------------------|---|---|--|
| Tanaror   |   |                    |   | Comaprison with<br>Rural NSW (1996)             | Change Between<br>1996 and 2001            |
| SOCIAL PROFILE  | Yallaroi<br>(1996)                        | Yallaroi<br>(2001) | Rural NSW<br>(1996)                         | Below Above<br>Average Average Average<br> ← -> | Decrease Increase<br>20% 10% 5% 5% 10% 20% |
| Number of occupied private dwellings<br>Resident population   | 1,223<br>3,227                            | 1,519<br>3,129     | 728,652<br>1,977,434                        |   |  |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.6<br>0.2<br>11.2<br>58.6                | 2.0                | 2.7<br>27.8<br>20.3<br>52.8                 |   |  |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 23.3<br>65.9<br>10.8<br>53.5              |                    | 22.5<br>62.8<br>14.7<br>59.2                |   |  |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 7.8<br>15.1<br>7.3<br>61.9<br>16.9        |                    | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |   |  |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 7.4<br>38.9<br>68.4<br>8.1<br>2.2<br>13.6 |                    | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |   |  |
| Percent Aboriginal and Torres Strait Islanders  | 1.1                                       | 1.5                | 3.0   | <b>✓</b>  |  |
| Percent employed in agriculture, forestry and fishing   | 52.9                                      |                    | 10.5  |   |  |
| COMMUNITY SENSITIVITY INDICES   |   |                    |   | Total sensitivity to change (Relative) 11.8     | Total sensitivity to change (Temporal) **  |
| Unemployment and income Education and occupation Family and housing Age dependency  Overall Community Sensitivity Index   | -0.39<br>0.92<br>-1.72<br>-0.23<br>-0.35  |                    | 0.00<br>0.00<br>0.00<br>0.00<br>0.00        |   |  |

# Baby SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| <u>Dubbo</u><br>Narromine   | 1<br>1                  | 13<br>15               |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| -                           | -                       | -                      |  |
| 4 51 4 57 (                 |                         |                        |  |
| APIARY                      | -                       |                        |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| <u>Coonabarabran</u>        | 1                       | Unknown                |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
|                             | •                       | -                      |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

# Baradine SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| Gulargambone                | 1                       | 28                     |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| Baradine<br>Coonamble       | 2                       | Unknown<br>9           |  |
| Gulargambone                | 1                       | 3                      |  |
| APIARY                      |                         |                        |  |
| Cooroy (QLD)                | 1                       | 1.8                    |  |
| <u>Tamworth</u>             | '                       | 1.8                    |  |
| GRAZING                     |                         |                        |  |
| Barading                    | 3                       | Unknown                |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

# Bebo SF

| TIMBER PROCESSING AND MILLS  | Number of<br>Businesses | Estimated<br>Employees |  |
|------------------------------|-------------------------|------------------------|--|
| -                            | -                       | -                      |  |
|                              |                         |                        |  |
| TIMBER CONTRACTORS           |                         |                        |  |
| •                            | -                       | -                      |  |
|                              |                         |                        |  |
| APIARY                       |                         |                        |  |
| Glen Innes                   | 4                       | 7.2                    |  |
| Inverell<br>Tenterfield      | 4<br>1                  | 7.2<br>1.8             |  |
| GRAZING                      |                         |                        |  |
| Kenmore (QLD)                | 1                       | Unknown                |  |
| Texas (QLD)<br><u>Yetman</u> | 1<br>1                  | Unknown<br>Unknown     |  |
| OTHER USES                   |                         |                        |  |
| -                            | -                       | -                      |  |
|                              |                         |                        |  |
| NOTES                        |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

# Beni SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| <u>Dubbo</u>                | 1                       | 1                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
|                             | -                       | -                      |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| <u>Dubbo</u>                | 1                       | Unknown                |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
|                             | -                       |                        |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

# Berrygill SF

| TIMBER PROCESSING AND MILLS       | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------------|-------------------------|------------------------|--|
| Bingara                           | 1                       | 21                     |  |
|                                   |                         |                        |  |
| TIMBER CONTRACTORS                |                         |                        |  |
| Gilgandra                         | 1                       | 3                      |  |
|                                   |                         |                        |  |
| APIARY                            |                         |                        |  |
| Clifton                           | 1                       | 1.8                    |  |
| <u>Gilgandra</u><br><u>Tingha</u> | 1<br>1                  | 1.8<br>1.8             |  |
| GRAZING                           |                         |                        |  |
| Bellata                           | 1                       | Unknown                |  |
| Caroda                            | 1                       | Unknown                |  |
| OTHER USES                        |                         |                        |  |
| -                                 | -                       | -                      |  |
|                                   |                         |                        |  |
| NOTES                             |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per business.

## Bibblewindi SF

| TIMBER PROCESSING AND MILLS  | Number of<br>Businesses | Estimated<br>Employees |  |
|------------------------------|-------------------------|------------------------|--|
| •                            | -                       | -                      |  |
|                              |                         |                        |  |
| TIMBER CONTRACTORS           |                         |                        |  |
| -                            | -                       | -                      |  |
|                              |                         |                        |  |
| APIARY                       |                         |                        |  |
| Deepwater<br><u>Invereil</u> | 1<br>1                  | 1.8<br>1.8             |  |
| Tinana                       | 1                       | 1.8                    |  |
| GRAZING                      |                         |                        |  |
| -                            | -                       | -                      |  |
|                              |                         |                        |  |
| OTHER USES                   |                         |                        |  |
| -                            | -                       | -                      |  |
|                              |                         |                        |  |
| NOTES                        |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

## Biddon SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| <u>Gulargambone</u>         | 1                       | 28                     |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| <u>Dubbo</u><br>Gilgandra   | 1<br>3                  | 1<br>Unknown           |  |
| Narromine                   | 1                       | 1                      |  |
| APIARY                      |                         |                        |  |
| -                           | -                       |                        |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| <u>Gilgandra</u>            | 1                       | Unknown                |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
|                             | -                       |                        |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

## Bobbiwaa

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| <u>Narrabri</u>             | 4                       | Unknown                |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

# Boyben

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
| •                           |                         | -                      |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| <u>Gilgandra</u>            | 4                       | Unknown                |  |
| OTHER LICES                 |                         |                        |  |
| OTHER USES                  |                         |                        |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

# Breelong SF

| TIMBER PROCESSING AND MILLS          | Number of<br>Businesses | Estimated<br>Employees |  |
|--------------------------------------|-------------------------|------------------------|--|
|                                      |                         |                        |  |
|                                      |                         |                        |  |
| TIMBER CONTRACTORS                   |                         |                        |  |
| <u>Gilgandra</u><br><u>Narromine</u> | 1                       | 3<br>1                 |  |
| <u>  Addressing</u>                  | '                       | <u>'</u>               |  |
| APIARY                               |                         |                        |  |
| •                                    | -                       | -                      |  |
|                                      |                         |                        |  |
| GRAZING                              |                         |                        |  |
|                                      | -                       | -                      |  |
|                                      |                         |                        |  |
| OTHER USES                           |                         |                        |  |
|                                      | -                       | -                      |  |
|                                      |                         |                        |  |
| NOTES                                |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per business.

### Breeza SF

| TIMBER PROCESSING AND MILLS                              | Number of<br>Businesses | Estimated<br>Employees |  |
|--|-------------------------|------------------------|--|
| -  | -                       | -                      |  |
|  |                         |                        |  |
| TIMBER CONTRACTORS                                       |                         |                        |  |
| •  | -                       | *                      |  |
|  |                         |                        |  |
| APIARY   |                         |                        |  |
| <u>Dubbo</u>   | 1                       | 1.8                    |  |
|  |                         |                        |  |
| GRAZING  |                         |                        |  |
| -  | -                       | -                      |  |
|  |                         |                        |  |
| OTHER USES   |                         |                        |  |
| Quarry or mine site (unprocessed construction materials) | 1                       | Unknown                |  |
|  |                         |                        |  |
| NOTES  |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

## Bullala SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| -                           | -                       |                        |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
| <u>Inverell</u>             | 2                       | 3.6                    |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| <u>Pallamallawa</u>         | 1                       | Unknown                |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
|                             | -                       | -                      |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

## Bullawa Creek

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
| •                           | -                       | -                      |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| Narrabri                    | 1                       | Unknown                |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

# Bylong SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
|                             | -                       | -                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
| Kandos                      | 1                       | 1.8                    |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
|                             | -                       |                        |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

# Campbell SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| <u>Bingara</u>              | 1                       | 21                     |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| -                           | -                       |                        |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
| Glen Innes                  | 1                       | 1.8                    |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| <u>Bellata</u>              | 1                       | Unknown                |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
|                             | -                       |                        |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per business.

# Cobbora SF

| TIMBER PROCESSING AND MILLS  | Number of<br>Businesses | Estimated<br>Employees |  |
|--|-------------------------|------------------------|--|
| -  | -                       | -                      |  |
|  |                         |                        |  |
| TIMBER CONTRACTORS   |                         |                        |  |
| <u>Merriwa</u>   | 1                       | 2.0                    |  |
|  |                         |                        |  |
| APIARY   |                         |                        |  |
|  | -                       | -                      |  |
|  |                         |                        |  |
| GRAZING  |                         |                        |  |
| Elong Elong  | 1                       | Unknown                |  |
|  |                         |                        |  |
| OTHER USES   |                         |                        |  |
| the state of the s | -                       | -                      |  |
|  |                         |                        |  |
| NOTES  |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

## Couradda SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| -                           | -                       |                        |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
| •                           | -                       | -                      |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| Narrabri                    | 1                       | Unknown                |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

# Courallie SF

| TIMBER PROCESSING AND MILLS       | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------------|-------------------------|------------------------|--|
| <u>Gunnedah</u><br><u>Bingara</u> | 1<br>1                  | 41<br>21               |  |
| TIMBER CONTRACTORS                |                         |                        |  |
| <u>Coonamble</u>                  | 1                       | 9                      |  |
| APIARY                            |                         |                        |  |
| Glenn Innes                       | 3                       | 5.4                    |  |
| GRAZING                           |                         |                        |  |
| <u>Narrabri</u>                   | 1                       | Unknown                |  |
| OTHER USES                        |                         |                        |  |
| -                                 | -                       | •                      |  |
| NOTES                             |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

# Cubbo SF

| TIMBER PROCESSING AND MILLS                              | Number of<br>Businesses | Estimated<br>Employees |  |
|--|-------------------------|------------------------|--|
| -  | -                       | -                      |  |
|  |                         |                        |  |
| TIMBER CONTRACTORS                                       |                         |                        |  |
| -  | -                       | -                      |  |
|  |                         |                        |  |
| APIARY   |                         |                        |  |
| <u>Dubbo</u><br>Glen Innes                               | 3<br>3                  | 5.4<br>5.4             |  |
| Inverell   | 2                       | 5.4                    |  |
| Paxton   | 1                       | 1.8                    |  |
| GRAZING  |                         |                        |  |
|  | -                       |                        |  |
|  |                         |                        |  |
| OTHER USES   |                         |                        |  |
| Quarry or mine site (unprocessed construction materials) | 3                       | Unknown                |  |
|  |                         |                        |  |
| NOTES  |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

# Culgoora SF

| TIMBER PROCESSING AND MILLS                              | Number of<br>Businesses | Estimated<br>Employees |
|--|-------------------------|------------------------|
| -  | -                       | -                      |
|  |                         |                        |
| TIMBER CONTRACTORS                                       |                         |                        |
| •  | •                       |                        |
|  |                         |                        |
| APIARY   |                         |                        |
|  | -                       | •                      |
|  |                         |                        |
| GRAZING  |                         |                        |
| -  | -                       |                        |
| OTHER USES   |                         |                        |
| Quarry or mine site (unprocessed construction materials) | 1                       | Unknown                |
|  |                         |                        |
| NOTES  |                         |                        |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

# Cumbil SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| <u>Gwabegar</u>             | 1                       | 19                     |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
|                             | -                       |                        |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
| <u>Tamworth</u>             | 1                       | 1.8                    |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| <u>Baradine</u>             | 1                       | Unknown                |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
|                             | -                       |                        |  |
| NOTES                       |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per business.

### Curban SF

|   | Number of<br>Businesses | Estimated<br>Employees |
|---|-------------------------|------------------------|
| -   | -                       | -                      |
|   |                         |                        |
| TIMBER CONTRACTORS  |                         |                        |
|   | -                       |                        |
|   |                         |                        |
| APIARY  |                         |                        |
| -   | -                       |                        |
|   |                         |                        |
| GRAZING   |                         |                        |
| Curban  | 2                       | Unknown                |
|   |                         |                        |
| OTHER USES  |                         |                        |
| Quarry or mine site (sand andconstruction materials - Gilgand | dra) 1                  | 3.5                    |
|   |                         |                        |
| NOTES   |                         |                        |

# Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee.

For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per business.

# Curryall SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
|                             | -                       | -                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| Dubbo                       | 1                       | Unknown                |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
| Turill (mobile sawmilling)  | 1                       | Unknown                |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

# Denobollie SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
| Glen Innes                  | 1<br>2                  | 1.8<br>3.6             |  |
| <u>Inverell</u><br>Nemingha | 1                       | 1.8                    |  |
| <u>Tingha</u>               | 1                       | 1.8                    |  |
| GRAZING                     |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
| <u>Dunedoo</u> (firewood)   | 1                       | 4.0                    |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

#### Deriah SF

| TIMBER PROCESSING AND MILLS                              | Number of<br>Businesses | Estimated<br>Employees |  |
|--|-------------------------|------------------------|--|
| -  | -                       | -                      |  |
|  |                         |                        |  |
| TIMBER CONTRACTORS                                       |                         |                        |  |
| •  | -                       |                        |  |
|  |                         |                        |  |
| APIARY   |                         |                        |  |
| Glen Innes   | 1                       | 1.8                    |  |
|  |                         |                        |  |
| GRAZING  |                         |                        |  |
|  |                         | •                      |  |
|  |                         |                        |  |
| OTHER USES   |                         |                        |  |
| Quarry or mine site (unprocessed construction materials) | 1                       | Unknown                |  |
|  |                         |                        |  |
| NOTES  |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.



| TIMBER PROCESSING AND MILLS           | Number of<br>Businesses | Estimated<br>Employees |  |
|---------------------------------------|-------------------------|------------------------|--|
| •                                     | -                       | -                      |  |
|                                       |                         |                        |  |
| TIMBER CONTRACTORS                    |                         |                        |  |
| •                                     | -                       |                        |  |
|                                       |                         |                        |  |
| APIARY                                |                         |                        |  |
|                                       | -                       | •                      |  |
|                                       |                         |                        |  |
| GRAZING                               |                         |                        |  |
| Tooraweenah                           | 1                       | Unknown                |  |
|                                       |                         |                        |  |
| OTHER USES                            |                         |                        |  |
| Quarry or mine site (sand and gravel) | 1                       | Unknown                |  |
|                                       |                         |                        |  |
| NOTES                                 |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

#### Doona SF

| TIMBER PROCESSING AND MILLS                              | Number of<br>Businesses | Estimated<br>Employees |  |
|--|-------------------------|------------------------|--|
| -  | -                       | -                      |  |
|  |                         |                        |  |
| TIMBER CONTRACTORS                                       |                         |                        |  |
| -  | -                       | -                      |  |
|  |                         |                        |  |
| APIARY   |                         |                        |  |
| •  | -                       | -                      |  |
|  |                         |                        |  |
| GRAZING  |                         |                        |  |
| Caroona  | 1                       | Unknown                |  |
|  |                         |                        |  |
| OTHER USES   |                         |                        |  |
| Quarry or mine site (unprocessed construction materials) | 2                       | Unknown                |  |
|  |                         |                        |  |
| NOTES  |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

#### Dowe SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
| Richmond                    | 1                       | Unknown                |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

#### Drillwarrina SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| <u>Fumungerie</u>           | 1                       | Unknown                |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

### Durridgere SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
| Muswellbrook                | 1                       | 1.8                    |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| Orange<br>Sydney            | 1<br>1                  | Unknown<br>Unknown     |  |
| <u>Turill</u>               | 1                       | Unknown                |  |
| OTHER USES                  |                         |                        |  |
| Turill (mobile sawmilling)  | 1                       | Unknown                |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

#### Etoo SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| <u>Narrabri</u>             | 1                       | 20                     |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| •                           | -                       | -                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
|                             | -                       | -                      |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
|                             | -                       | •                      |  |
| OTUED LICES                 |                         |                        |  |
| OTHER USES                  | _                       |                        |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

## Euligal SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
|                             | -                       |                        |  |
| APIARY                      |                         |                        |  |
| Dubbo                       | 2                       | 3.6                    |  |
| Glen Innes<br>Inverell      | 1<br>1                  | 1.8<br>1.8             |  |
| Richmond GRAZING            | 1                       | 1.8                    |  |
| GRAZING                     | _                       |                        |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

# Eumungerie SF

| TIMBER PROCESSING AND MILLS                              | Number of<br>Businesses | Estimated<br>Employees |  |
|--|-------------------------|------------------------|--|
| -  | -                       | -                      |  |
|  |                         |                        |  |
| TIMBER CONTRACTORS                                       |                         |                        |  |
| -  | -                       | -                      |  |
|  |                         |                        |  |
| APIARY   |                         |                        |  |
| •  | -                       |                        |  |
|  |                         |                        |  |
| GRAZING  |                         |                        |  |
| <u>Gulargambone</u>                                      | 1                       | Unknown                |  |
|  |                         |                        |  |
| OTHER USES   |                         |                        |  |
| Quarry or mine site (unprocessed construction materials) | 1                       | Unknown                |  |
|  |                         |                        |  |
| NOTES  |                         |                        |  |

#### Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion. The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest.

The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per business.

#### Eura SF

| TIMBER PROCESSING AND MILLS   | Number of<br>Businesses | Estimated<br>Employees |  |
|-------------------------------|-------------------------|------------------------|--|
|                               |                         |                        |  |
|                               |                         |                        |  |
| TIMBER CONTRACTORS            |                         |                        |  |
| Gilgandra<br><u>Narromine</u> | 1<br>1                  | 3<br>1                 |  |
| APIARY                        |                         |                        |  |
|                               | -                       |                        |  |
| GRAZING                       |                         |                        |  |
|                               | -                       | •                      |  |
| OTHER USES                    |                         |                        |  |
|                               |                         |                        |  |
| NOTES                         |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

#### Garrawilla SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| •                           | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| •                           | -                       |                        |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
| Nemingha<br><u>Tamworth</u> | 1<br>2                  | Unknown<br>3.6         |  |
| <u></u>                     | 2                       | 5.0                    |  |
| GRAZING                     |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
|                             | -                       | -                      |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

#### Goonoo SF

| TIMBER CONTRACTORS  Gigandra 2 7  APIARY  Durba 9 16.2  Acendoran 4 7.2  Molong 2 3.6  Idudges 2 3.6  Paxton 3 5.4  Richmond 4 7.2  Jamesorih 2 3.6  Itanale 1 1.8   GRAZING  | TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|---|-----------------------------|-------------------------|------------------------|--|
| College   | -                           | -                       | -                      |  |
| APIARY  Oubto 9 16.2  Mendooran 4 7.2  Molong 2 3.6  Mudgee 2 3.6  Paxton 3 5.4  Richmond 4 7.2  Jamworth 2 3.6  frangle 1 1.8  GRAZING   | TIMBER CONTRACTORS          |                         |                        |  |
| Dubba       9       16.2         Mendooran       4       7.2         Molong       2       3.6         Mudgee       2       3.6         Paxton       3       5.4         Richmond       4       7.2         Jamworth       2       3.6         Trangle       1       1.8     GRAZING   OTHER USES          Dubba (posts and firewood)       1       4         Mendooran (firewood)       1       3.5         Mendooran (firewood)       1       4         Mendooran (firewood)       1       4 | Gilgandra                   | 2                       | 7                      |  |
| Mendooran       4       7.2         Molong       2       3.6         Murdoeg       2       3.6         Paxton       3       5.4         Richmond       4       7.2         Tamworth       2       3.6         Trangle       1       1.8     OTHER USES           Pubbo (posts and firewood)       1       4         Mendooran (firewood)       1       3.5         Mendooran (firewood)       1       4   | APIARY                      |                         |                        |  |
| Molong       2       3.6         Mudgee       2       3.6         Paxton       3       5.4         Richmond       4       7.2         Tamworth       2       3.6         Trangle       1       1.8     OTHER USES           Public (posts and firewood)       1       4         Mendocran (firewood)       1       3.5         Mendocran (firewood)       1       4         Mendocran (firewood)       1       4  |                             | 9                       |                        |  |
| Mudgee       2       3.6         Paxton       3       5.4         Richmond       4       7.2         Tanworth       2       3.6         Trangle       1       1.8   |                             | 4                       |                        |  |
| Paxton       3       5.4         Richmond       4       7.2         Tamworth       2       3.6         Trangle       1       1.8  |                             |                         |                        |  |
| Tamworth Trangle       2       3.6         1       1.8     GRAZING   OTHER USES           Dubbo (posts and firewood)       1       4         Mendooran (firewood)       1       3.5         Mendooran (firewood)       1       4         Mendooran (firewood)       1       4   |                             |                         |                        |  |
| Trangle         1         1.8           GRAZING           -         -         -           OTHER USES           Dubbo (posts and firewood)         1         4           Mendooran (firewood)         1         3.5           Mendooran (firewood)         1         4   | Richmond                    | 4                       | 7.2                    |  |
| GRAZING   |                             | 2                       | 3.6                    |  |
| - COTHER USES  Dubbo (posts and firewood) 1 4 Mendooran (firewood) 1 3.5 Mendooran (firewood) 1 4   | <u>Trangle</u>              | 1                       | 1.8                    |  |
| Dubbo (posts and firewood)14Mendooran (firewood)13.5Mendooran (firewood)14  | GRAZING                     |                         |                        |  |
| Dubbo (posts and firewood)14Mendooran (firewood)13.5Mendooran (firewood)14  |                             | -                       | -                      |  |
| Mendooran (firewood) 1 3.5 Mendooran (firewood) 1 4   | OTHER USES                  |                         |                        |  |
| Mendooran (firewood) 1 4  | Dubbo (posts and firewood)  | 1                       | 4                      |  |
| Mendooran (firewood)14Merriwa (firewood)11  | Mendooran (firewood)        | 1                       | 3.5                    |  |
| Merriwa (tirewood)  | Mendooran (firewood)        | 1                       | 4                      |  |
|   | Merriwa (firewood)          | 1                       | 1                      |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per business.

#### Goran SF

| TIMBER PROCESSING AND MILLS                              | Number of<br>Businesses | Estimated<br>Employees |
|--|-------------------------|------------------------|
| •  | -                       | -                      |
|  |                         |                        |
| TIMBER CONTRACTORS                                       |                         |                        |
| •  | -                       | -                      |
|  |                         |                        |
| APIARY   |                         |                        |
|  | -                       | -                      |
|  |                         |                        |
| GRAZING  |                         |                        |
| <u>Curlewis</u>  | -                       |                        |
|  |                         |                        |
| OTHER USES   |                         |                        |
| Quarry or mine site (unprocessed construction materials) | 1                       | Unknown                |
|  |                         |                        |
| NOTES  |                         |                        |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

## Gunyerwarildi SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
|                             | -                       |                        |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
|                             | 1                       | Unknown                |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee.

For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per business.

# Irrigappa SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| <u>Bingara</u>              | 1                       | 21                     |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
| Clifton (QLD)               | 1                       | 1.8                    |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| <u>Bellata</u>              | 2                       | Unknown                |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
|                             | -                       | *                      |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

#### Jacks Creek

| TIMBER PROCESSING AND MILLS                              | Number of<br>Businesses | Estimated<br>Employees |  |
|--|-------------------------|------------------------|--|
| <u>Narrabri</u>  | 1                       | 20                     |  |
|  |                         |                        |  |
| TIMBER CONTRACTORS                                       |                         |                        |  |
| -  | -                       | -                      |  |
| APIARY   |                         |                        |  |
| Bognabri   | 1                       | 1.8                    |  |
| Cabarlah<br>Cooroy (QLD)                                 | 1                       | 1.8<br>1.8             |  |
| Largs  | '                       | 1.8                    |  |
| GRAZING  |                         |                        |  |
|  | -                       | •                      |  |
|  |                         |                        |  |
| OTHER USES   |                         |                        |  |
| Quarry or mine site (unprocessed construction materials) | 1                       | Unknown                |  |
|  |                         |                        |  |
| NOTES  |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE

For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per business.

### Kelvin SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| <u>Quirindl</u>             | 1                       | Unknown                |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| Kelvin                      | 1                       | Unknown                |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

### Kerringle SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| Coroona<br><u>Ouirindi</u>  | 1<br>1                  | Unknown<br>Unknown     |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
| -                           | -                       | •                      |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| <u>Gunnedah</u>             | 2                       | Unknown                |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
| Oulrind! (Firewood)         | 1                       | Unknown                |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

### Killarney SF

| TIMBER PROCESSING AND MILLS                              | Number of<br>Businesses | Estimated<br>Employees |  |
|--|-------------------------|------------------------|--|
| -  | -                       | -                      |  |
|  |                         |                        |  |
| TIMBER CONTRACTORS                                       |                         |                        |  |
| <u>Tingha</u>  | 1                       | Unknown                |  |
|  |                         |                        |  |
| APIARY   |                         |                        |  |
| -  | -                       | -                      |  |
|  |                         |                        |  |
| GRAZING  |                         |                        |  |
| Narrabri   | 2                       | Unknown                |  |
|  |                         |                        |  |
| OTHER USES   |                         |                        |  |
| Quarry or mine site (unprocessed construction materials) | 1                       | Unknown                |  |
|  |                         |                        |  |
| NOTES  |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

#### Leard SF

| TIMBER PROCESSING AND MILLS                             | Number of<br>Businesses | Estimated<br>Employees |  |
|---|-------------------------|------------------------|--|
| Gunnedah  | 1                       | 41                     |  |
|   |                         |                        |  |
| TIMBER CONTRACTORS                                      |                         |                        |  |
| <u>Gunnedah</u>   | 1                       | 3                      |  |
|   |                         |                        |  |
| APIARY  |                         |                        |  |
| <u>Boggabri</u>   | 1                       | 1.8                    |  |
|   |                         |                        |  |
| GRAZING   |                         |                        |  |
| <u>Boggabri</u>   | 2                       | Unknown                |  |
|   |                         |                        |  |
| OTHER USES  |                         |                        |  |
| Quarry or mine site (unprocessed construction materials | ) 2                     | Unknown                |  |
|   |                         |                        |  |
| NOTES   |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

#### Lincoln SF

| TIMBER PROCESSING AND MILLS   | Number of<br>Businesses | Estimated<br>Employees |  |
|-------------------------------|-------------------------|------------------------|--|
|                               |                         |                        |  |
|                               |                         |                        |  |
| TIMBER CONTRACTORS            |                         |                        |  |
| Gilgandra<br><u>Narromine</u> | 2<br>1                  | 7<br>1                 |  |
| APIARY                        |                         |                        |  |
| -                             |                         |                        |  |
| GRAZING                       |                         |                        |  |
| <u>Eumungerie</u>             | 1                       | Unknown                |  |
| OTHER USES                    |                         |                        |  |
| -                             | -                       | -                      |  |
| NOTES                         |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

#### Merriwindi SF

| TIMBER PROCESSING AND MILLS   | Number of<br>Businesses | Estimated<br>Employees |  |
|-------------------------------|-------------------------|------------------------|--|
| Baradine<br>Dubbo<br>Gwabegar | 2<br>1<br>1             | 19<br>13<br>19         |  |
| TIMBER CONTRACTORS            |                         |                        |  |
| <u>Dubbo</u>                  | 1                       | Unknown                |  |
|                               |                         |                        |  |
| APIARY                        |                         |                        |  |
| Nemingha                      | 1                       | 1.8                    |  |
|                               |                         |                        |  |
| GRAZING                       |                         |                        |  |
| <u>Dubbo</u>                  | 1                       | Unknown                |  |
|                               |                         |                        |  |
| OTHER USES                    |                         |                        |  |
| -                             | -                       | -                      |  |
|                               |                         |                        |  |
| NOTES                         |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

#### Minnon SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| <u>Narrabri</u>             | 1                       | 20                     |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
|                             | -                       | -                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
|                             | -                       | -                      |  |
|                             |                         |                        |  |
| GRAZING                     | _                       |                        |  |
| <u>Gwabegar</u>             | 1                       | Unknown                |  |
| OTUED LICEC                 |                         |                        |  |
| OTHER USES                  |                         |                        |  |
| -                           | -                       | -                      |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

#### Mission SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| <u>Bingara</u>              | 1                       | 21                     |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| <u>Gilgandra</u>            | 1                       | 4                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
| Clifton (QLD)               | 1                       | 1.8                    |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| <u>Moree</u>                | 1                       | Unknown                |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
|                             | -                       | -                      |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per business.

### Moema SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
|                             | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
|                             | -                       |                        |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| <u>Narrabri</u>             | 1                       | Unknown                |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
| •                           | -                       | -                      |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

#### Montrose SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| Bingara                     | 1                       | 21                     |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
| <u>Glen Innes</u>           | 1                       | 1.8                    |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| •                           |                         | •                      |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
|                             | -                       | -                      |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per business.

#### Munmurra

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
|                             | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| •                           | -                       |                        |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
|                             | -                       | -                      |  |
| GRAZING                     |                         |                        |  |
| GRAZING                     | _                       |                        |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
| Turil (mobile sawmilling)   | 1                       | Unknown                |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per business.

#### Orr SF

| TIMBER PROCESSING AND MILLS     | Number of<br>Businesses | Estimated<br>Employees |  |
|---------------------------------|-------------------------|------------------------|--|
| -                               | -                       | -                      |  |
|                                 |                         |                        |  |
| TIMBER CONTRACTORS              |                         |                        |  |
| Baradine                        | 1                       | 2                      |  |
| APIARY                          |                         |                        |  |
| Cabarlah                        | 1                       | 1.8                    |  |
| Cooroy (QLD)<br>Hallidays Point | 1                       | 1.8<br>1.8             |  |
| Inverell                        | 1                       | 1.8                    |  |
| Orange                          | 1                       | 1.8                    |  |
| Paxton                          | 1                       | 1.8<br>1.8             |  |
| Stanthorpe                      | <u>'</u>                | 1.0                    |  |
| GRAZING                         |                         |                        |  |
| -                               | -                       | -                      |  |
| OTHER USES                      |                         |                        |  |
| -                               | -                       |                        |  |
|                                 |                         |                        |  |
| NOTES                           |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

#### Parkhurst SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
|                             | -                       | -                      |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| <u>Yetman</u>               | 1                       | Unknown                |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
|                             | -                       | -                      |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

#### Pilliga East SF

| IMBER PROCESSING AND MILLS                               | Number of<br>Businesses | Estimated<br>Employees |      |      |     |
|--|-------------------------|------------------------|------|------|-----|
| Baradine<br>Narrabri                                     | 3<br>1                  | 38<br>20               |      |      |     |
| IMBER CONTRACTORS  |                         |                        |      |      |     |
| <u>Baradine</u>  | 1                       | 7                      |      |      |     |
| Dubbo<br>Wee Waa   | 1<br>1                  | 1<br>1                 |      |      |     |
| IPIARY   |                         |                        |      |      |     |
| Boggabri   | 1                       | 1.8                    |      |      |     |
| Cabarlah   | 1                       | 1.8                    |      |      |     |
| Chatsworth Island  | 1                       | 1.8                    |      |      |     |
| Coonabarabran  | 2                       | 3.6                    |      |      |     |
| Cooroy (QLD)   | 1                       | 1.8                    |      |      |     |
| Deepwater  | 6                       | 1.8                    |      |      |     |
| Dubbo<br>Dundee  | 0                       | 10.8<br>1.8            |      |      |     |
| Gilgal   | 2                       | 3.6                    |      |      |     |
| Glen Innes   | 7                       | 12.6                   |      |      |     |
| Gunnedah   | 1                       | 1.8                    |      |      |     |
| Invereil   | 8                       | 14.4                   |      |      |     |
| Junee  | 1                       | 1.8                    |      |      |     |
| Largs  | 1                       | 1.8                    |      |      |     |
| Molong   | 1                       | 1.8                    |      |      |     |
| Nemingha   | 2                       | 3.6                    |      |      |     |
| Orange   | 1                       | 1.8                    |      |      |     |
| Parkes   | 1                       | 1.8                    |      |      |     |
| Proston  | 1                       | 1.8                    |      |      |     |
| Richmond   | 1                       | 1.8                    |      |      |     |
| Stanthorpe (QLD)   | 1                       | 1.8                    |      |      |     |
| <u>Tamworth</u>  | 2                       | 3.6                    |      |      |     |
| Tenterfield  | 1                       | 1.8                    |      |      |     |
| Tinana   | 1                       | 1.8                    |      |      |     |
| Tingha   | 1                       | 1.8                    |      |      |     |
| <u>Wallabadah</u>  | 1                       | 1.8                    |      |      |     |
| GRAZING  |                         |                        |      |      |     |
| <u>Baradine</u>  | 1                       | Unknown                |      |      |     |
| Merrylands   | 1                       | Unknown                |      |      |     |
| OTHER USES   |                         |                        |      |      |     |
| Quarry or mine site (Sand or gravel)                     | 1                       | Unknown                |      |      |     |
| Quarry or mine site (unprocessed construction materials) | 2                       | Unknown                | Home | Back | Hel |

Help

#### Pilliga West SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
|                             |                         |                        |  |
| Baradine<br>Dubbo           | 2                       | 34<br>13               |  |
| Dubbo<br>Gularuambono       | 1                       | 28                     |  |
| Gwabenar                    | 1                       | 19                     |  |
| <u>Narrabri</u>             | 1                       | 20                     |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| <u>Baradine</u>             | 2                       | 12                     |  |
| <u>Coonamble</u>            | 1                       | 6                      |  |
| Dubbo                       | 1                       | 1                      |  |
| <u>Gilgandra</u>            | 1                       | Unknown                |  |
| Gulargambone                | 1                       | 2<br>Unknown           |  |
| Inverell                    | ı                       | UTIKHOWH               |  |
| APIARY                      |                         |                        |  |
| •                           | -                       | -                      |  |
| GRAZING                     |                         |                        |  |
| <u>Baradine</u>             | 1                       | Unknown                |  |
| Burren Junction             | 1                       | Unknown                |  |
| <u>Coonamble</u>            | 1                       | Unknown                |  |
| <u>Gwabegar</u>             | 2                       | Unknown                |  |
| <u>Pilliga</u>              | 1                       | Unknown                |  |
| Sydney                      | 1                       | Unknown                |  |
| OTHER USES                  |                         |                        |  |
| Gwabegar (Firewood)         | 1                       | 8.0                    |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest

Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee.

For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per business.

### Plagyan SF

| TIMBER PROCESSING AND MILLS        | Number of<br>Businesses | Estimated<br>Employees |  |
|------------------------------------|-------------------------|------------------------|--|
| -                                  | -                       | -                      |  |
|                                    |                         |                        |  |
| TIMBER CONTRACTORS                 |                         |                        |  |
|                                    | -                       | -                      |  |
|                                    |                         |                        |  |
| APIARY                             |                         |                        |  |
|                                    | -                       |                        |  |
|                                    |                         |                        |  |
| GRAZING                            |                         |                        |  |
| <u>Boqabbri</u><br><u>Narrabri</u> | 1<br>1                  | Unknown<br>Unknown     |  |
|                                    |                         |                        |  |
| OTHER USES                         |                         |                        |  |
|                                    | -                       | -                      |  |
|                                    |                         |                        |  |
| NOTES                              |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

### Quegobla SF

| TIMBER PROCESSING AND MILLS                              | Number of<br>Businesses | Estimated<br>Employees |  |
|--|-------------------------|------------------------|--|
| •  | -                       | -                      |  |
|  |                         |                        |  |
| TIMBER CONTRACTORS                                       |                         |                        |  |
| •  | -                       | -                      |  |
|  |                         |                        |  |
| APIARY   |                         |                        |  |
| Dubbo  | 1                       | 1.8<br>1.8             |  |
| Inverell<br>Nemingha                                     | 1                       | 1.8                    |  |
| Paxton   | 1                       | 1.8                    |  |
| GRAZING  |                         |                        |  |
| <u>Gwabegar</u>  | 1                       | Unknown                |  |
| <u>Narrabri</u>  | 1                       | Unknown                |  |
| OTHER USES   |                         |                        |  |
| Quarry or mine site (unprocessed construction materials) | 3                       | Unknown                |  |
|  |                         |                        |  |
| NOTES  |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

#### Rusden SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
|                             | -                       | -                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
|                             | -                       | -                      |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| <u>Boggabri</u>             | 1                       | Unknown                |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
|                             | -                       |                        |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

### Ruttley SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
|                             | -                       | -                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
| Glen Innes<br>Tinana        | 1<br>1                  | 1.8<br>1.8             |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
|                             | -                       | -                      |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
|                             | -                       | -                      |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

### Somerton SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
|                             | -                       | -                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
| Kempsey                     | 1                       | 1.8                    |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
|                             | -                       |                        |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
|                             | -                       |                        |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

## Spring Ridge SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
|                             | -                       | -                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
|                             |                         | -                      |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| <u>Ouirindl</u>             | 1                       | Unknown                |  |
| <u>Spring Ridge</u>         | 1                       | Unknown                |  |
| OTHER USES                  |                         |                        |  |
|                             | -                       |                        |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

# Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion. The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest. Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee.

For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per business.

## Stonehenge SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
| Glen Innes                  | 1                       | 1.8                    |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
|                             | -                       | -                      |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
|                             | -                       | -                      |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

#### Stuart SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
|                             | -                       | -                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
|                             | -                       |                        |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| <u>Warialda</u>             | 1                       | Unknown                |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
|                             | -                       | *                      |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

## Terry Hie Hie SF

| TIMBER PROCESSING AND MILLS                  | Number of<br>Businesses | Estimated<br>Employees   |  |
|--|-------------------------|--------------------------|--|
| <u>Gunnedah</u><br>Narrabri<br>Bingara       | 1<br>1<br>1             | 41<br>20<br>21           |  |
| TIMBER CONTRACTORS                           |                         |                          |  |
| Coonamble                                    | 1                       | 6                        |  |
| APIARY                                       |                         |                          |  |
| Clifton<br>Gilgandra<br>Glen Innes<br>Tingha | 1<br>1<br>2<br>1        | 1.8<br>1.8<br>3.6<br>1.8 |  |
| GRAZING                                      |                         |                          |  |
| Biniguy<br>Moree                             | 1<br>2                  | Unknown<br>Unknown       |  |
| OTHER USES                                   |                         |                          |  |
| -  | -                       | -                        |  |
| NOTES  |                         |                          |  |

#### NOTES

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

#### Timmallallie SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| -                           | -                       | -                      |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| -                           | -                       | -                      |  |
| APIARY                      |                         |                        |  |
| Boggabri                    | 1                       | 1.8                    |  |
| Cabarlah                    | 1                       | 1.8                    |  |
| Coonabarabran<br>Cooroy     | 1                       | 1.8<br>1.8             |  |
| <u>Dubbo</u>                | 1                       | 1.8                    |  |
| Forbes                      | 1                       | 1.8                    |  |
| Hallidays Point             | 1                       | 1.8                    |  |
| Koorawatha                  | 1                       | 1.8                    |  |
| Orange                      | 1                       | 1.8                    |  |
| Parkes                      | 1                       | 1.8                    |  |
| Paxton                      | 1                       | 1.8                    |  |
| Stanthorpe                  | 1                       | 1.8                    |  |
| GRAZING                     |                         |                        |  |
|                             | -                       | -                      |  |
| OTHER USES                  |                         |                        |  |
|                             | -                       | -                      |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

### Tinkrameanah SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| <u>Gunnedah</u>             | 1                       | 3                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
| <u>Gunnedah</u>             | 1                       | 1.8                    |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| -                           |                         |                        |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
| -                           | -                       | •                      |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

## Tomgo SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
|                             |                         |                        |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| Berala                      | 1                       | Unknown                |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
| Mudgee (Firewood)           | 1                       | 2.0                    |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

# Trinkey SF

| TIMBER PROCESSING AND MILLS                              | Number of<br>Businesses | Estimated<br>Employees |  |
|--|-------------------------|------------------------|--|
| •  | -                       | -                      |  |
|  |                         |                        |  |
| TIMBER CONTRACTORS                                       |                         |                        |  |
|  |                         |                        |  |
|  |                         |                        |  |
| APIARY   |                         |                        |  |
| Duni   | 1                       | 1.8                    |  |
| Gunnedah<br>Richmond                                     | 1<br>1                  | 1.8<br>1.8             |  |
| GRAZING  |                         |                        |  |
| -  | -                       |                        |  |
|  |                         |                        |  |
| OTHER USES   |                         |                        |  |
| Quarry or mine site (unprocessed construction materials) | 2                       | Unknown                |  |
| Coroona (Firewood) Gunnedah (Firewood)                   | 1<br>1                  | Unknown<br>31.0        |  |
| NOTES  |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per business.

#### Tuckland SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| Gulgong                     | 1                       | Unknown                |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

#### Turill SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| •                           | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
|                             | -                       | •                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
| <u>Muswellbrook</u>         | 1                       | 1.8                    |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| <u>Turll</u>                | 1                       | Unknown                |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
|                             |                         | •                      |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per business.

# Vickery SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| Gunnedah                    | 1                       | 41                     |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| <u>Ouirindi</u>             | 1                       | Unknown                |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
|                             | -                       |                        |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| <u>Boggabri</u>             | 1                       | Unknown                |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
| •                           | -                       |                        |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

#### Warialda SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |                |
|-----------------------------|-------------------------|------------------------|----------------|
| Gunnedah                    | 1                       | 41                     |                |
|                             |                         |                        |                |
| TIMBER CONTRACTORS          |                         |                        |                |
|                             | -                       | -                      |                |
|                             |                         |                        |                |
| APIARY                      |                         |                        |                |
| Glen Innes                  | 2                       | 3.6                    |                |
|                             |                         |                        |                |
| GRAZING                     |                         |                        |                |
| <u>Warialda</u>             | 2                       | Unknown                |                |
|                             |                         |                        |                |
| OTHER USES                  |                         |                        |                |
| •                           | -                       | 100                    |                |
|                             |                         |                        |                |
| NOTES                       |                         |                        | D. H. C. H. Di |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per business.

# Warung SF

| TIMBER PROCESSING AND MILLS  | Number of<br>Businesses | Estimated<br>Employees |  |
|------------------------------|-------------------------|------------------------|--|
| -                            | -                       | -                      |  |
|                              |                         |                        |  |
| TIMBER CONTRACTORS           |                         |                        |  |
|                              | -                       |                        |  |
| APIARY                       |                         |                        |  |
| -                            | -                       | -                      |  |
| GRAZING                      |                         |                        |  |
| Highfields<br><u>Metriwa</u> | 1<br>2                  | Unknown<br>Unknown     |  |
| Mudgee<br>Rozelle            | 1                       | Unknown<br>Unknown     |  |
| Nozelie                      |                         | Olikiowii              |  |
| OTHER USES                   |                         |                        |  |
| -                            | -                       | -                      |  |
|                              |                         |                        |  |
| NOTES                        |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

## Waubebunga SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
|                             | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
|                             | -                       | -                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| Pilliga                     | 1                       | Unknown                |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

#### Wittenbra SF

| TIMBER PROCESSING AND MILLS   | Number of<br>Businesses | Estimated<br>Employees   |  |
|---|-------------------------|--------------------------|--|
|   |                         |                          |  |
|   |                         |                          |  |
| TIMBER CONTRACTORS  |                         |                          |  |
| Baradine<br>Dubbo   | 1<br>1                  | 6<br>1                   |  |
| APIARY  |                         |                          |  |
| Coonabarabran<br>Hallidays Point<br>Koorawatha<br><u>Muswellbrook</u> | 1<br>2<br>1<br>1        | 1.8<br>3.6<br>1.8<br>1.8 |  |
| GRAZING   |                         |                          |  |
| <u>Buqaldie</u>   | 1                       | Unknown                  |  |
| OTHER USES  |                         |                          |  |
| -   | -                       | -                        |  |
| NOTES   |                         |                          |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

#### Wondoba SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| -                           | -                       |                        |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
| <u>Duhbo</u>                | 2                       | 3.6                    |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| <u>Curlewis</u>             | 3                       | Unknown                |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
| Gunnedah (Recreation)       | 1                       | 1                      |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per business.

## Yalgogrin SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| <u>Dubbo</u>                | 1                       | 13                     |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| <u>Dubbo</u>                | 1                       | 1                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
|                             | -                       | -                      |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| •                           |                         | -                      |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
| -                           | -                       |                        |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

## Yarindury SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| Dubbo                       | 1                       | 13                     |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
|                             | -                       | -                      |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
| •                           | -                       |                        |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

# Yarrigan SF

| TIMBER PROCESSING AND MILLS        | Number of<br>Businesses | Estimated<br>Employees |  |
|------------------------------------|-------------------------|------------------------|--|
| Baradine<br>Narrabri               | 1<br>1                  | 15<br>15               |  |
|                                    |                         |                        |  |
| TIMBER CONTRACTORS                 |                         |                        |  |
| Dubbo<br>Baradine                  | 1<br>1                  | 1.0<br>3.5             |  |
|                                    |                         |                        |  |
| APIARY                             |                         |                        |  |
|                                    | -                       |                        |  |
|                                    |                         |                        |  |
| GRAZING                            |                         |                        |  |
| <u>Baradine</u><br><u>Bugaldie</u> | 1                       | Unknown<br>Unknown     |  |
| - Long-rate                        |                         | Giikilowii             |  |
| OTHER USES                         |                         |                        |  |
| •                                  | -                       | -                      |  |
|                                    |                         |                        |  |
| NOTES                              |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

#### Yarrobil SF

| TIMBER PROCESSING AND MILLS   | Number of<br>Businesses | Estimated<br>Employees |  |
|-------------------------------|-------------------------|------------------------|--|
|                               | -                       | -                      |  |
|                               |                         |                        |  |
| TIMBER CONTRACTORS            |                         |                        |  |
|                               | -                       | -                      |  |
|                               |                         |                        |  |
| APIARY                        |                         |                        |  |
| <u>Dubbo</u><br><u>Mudgee</u> | 1<br>1                  | 1.8<br>1.8             |  |
|                               |                         |                        |  |
| GRAZING                       |                         |                        |  |
|                               | -                       | •                      |  |
| OTUED LIGEO                   |                         |                        |  |
| OTHER USES                    |                         |                        |  |
|                               | -                       | -                      |  |
| NOTES                         |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

### Yearinan SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| Dutibo                      | 1                       | 13                     |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| <u>Dubbo</u>                | 1                       | 1.0                    |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
| <u>Muswellbrook</u>         | 1                       | 1.8                    |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| <u>Bugaldie</u>             | 1                       | Unknown                |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
|                             | -                       |                        |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

#### Yetman SF

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
|                             | -                       | -                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
| <u>Inverell</u>             | 1                       | 1.8                    |  |
|                             |                         |                        |  |
| GRAZING                     |                         |                        |  |
| Inglewood (QLD) Yetman      | 1<br>1                  | Unknown<br>Unknown     |  |
|                             |                         |                        |  |
| OTHER USES                  |                         |                        |  |
|                             |                         | -                      |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

## Coolah Tops National Park

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
| Boggabri<br>Dubbo           | 1                       | 1.8<br>7.2             |  |
| <u>Gunnedah</u>             | 1                       | 1.8                    |  |
| Muswellbrook                | '                       | 1.8                    |  |
| GRAZING                     |                         |                        |  |
|                             | -                       |                        |  |
| OTHER USES                  |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per business.

In several instances the number of employees is unknown or unable to be estimated.

## Mt Kaputer National Park

| TIMBER PROCESSING AND MILLS         | Number of<br>Businesses | Estimated<br>Employees |  |
|-------------------------------------|-------------------------|------------------------|--|
| -                                   | -                       | -                      |  |
|                                     |                         |                        |  |
| TIMBER CONTRACTORS                  |                         |                        |  |
| -                                   | -                       | -                      |  |
|                                     |                         |                        |  |
| APIARY                              |                         |                        |  |
| <u>Roquabri</u>                     | 1                       | 1.8                    |  |
|                                     |                         |                        |  |
| GRAZING                             |                         |                        |  |
| -                                   | -                       | -                      |  |
|                                     |                         |                        |  |
| OTHER USES                          |                         |                        |  |
| Narrabri (Commercial Tour Operator) | 1                       | Unknown                |  |
|                                     |                         |                        |  |
| NOTES                               |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

In several instances the number of employees is unknown or unable to be estimated.

## Pilliga Nature Reserve

| TIMBER PROCESSING AND MILLS | Number of<br>Businesses | Estimated<br>Employees |  |
|-----------------------------|-------------------------|------------------------|--|
|                             | -                       | -                      |  |
|                             |                         |                        |  |
| TIMBER CONTRACTORS          |                         |                        |  |
| •                           | -                       | -                      |  |
|                             |                         |                        |  |
| APIARY                      |                         |                        |  |
| Boggabri<br>Dubbo           | 1                       | 1.8<br>1.8             |  |
| Molong                      | 1                       | 1.8                    |  |
| Orange                      | ı                       | 1.8                    |  |
| GRAZING                     |                         |                        |  |
|                             | -                       |                        |  |
| OTHER USES                  |                         |                        |  |
| -                           | -                       | -                      |  |
|                             |                         |                        |  |
| NOTES                       |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per business.

In several instances the number of employees is unknown or unable to be estimated.

#### Towarri National Park

| TIMBER PROCESSING AND MILLS         | Number of<br>Businesses | Estimated<br>Employees |  |
|-------------------------------------|-------------------------|------------------------|--|
| -                                   | -                       | -                      |  |
|                                     |                         |                        |  |
| TIMBER CONTRACTORS                  |                         |                        |  |
|                                     | -                       | -                      |  |
|                                     |                         |                        |  |
| APIARY                              |                         |                        |  |
| -                                   |                         |                        |  |
|                                     |                         |                        |  |
|                                     |                         |                        |  |
| GRAZING                             |                         |                        |  |
| -                                   | -                       | -                      |  |
|                                     |                         |                        |  |
| OTHER USES                          |                         |                        |  |
| Kars Springs (Permissive Occupancy) | 1                       | Unknown                |  |
|                                     |                         |                        |  |
| NOTES                               |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per businesses.

# Warrumbungle National Park

| TIMBER PROCESSING AND MILLS             | Number of<br>Businesses | Estimated<br>Employees |  |
|---|-------------------------|------------------------|--|
| -                                       | -                       | -                      |  |
|   |                         |                        |  |
| TIMBER CONTRACTORS                      |                         |                        |  |
| -                                       | -                       | -                      |  |
|   |                         |                        |  |
| APIARY                                  |                         |                        |  |
| -                                       | -                       | -                      |  |
|   |                         |                        |  |
| GRAZING                                 |                         |                        |  |
| -                                       | -                       | -                      |  |
|   |                         |                        |  |
| OTHER USES                              |                         |                        |  |
| <u>Dubbo</u> (Commercial Tour Operator) | 1                       | Unknown                |  |
|   |                         |                        |  |
| NOTES                                   |                         |                        |  |

Timber processing and mills includes all timber processors and mills that draw all or a portion of their timber resource from the Brigalow Belt South Bioregion The number of businesses includes all business or business enterprises from a specific town that use resources from this State Forest Where given, and with the exception of apiary businesses, the number of full time employees is the total number of employees in the business as reported in the survey of forest businesses. Full-time, part time and casual employees are each identified as an employee. For apiary businesses the number of FTE employees per business is estimated on the basis of the survey of forest businesses and is estimated as 1.8 FTE employees (inc. owner) per business.

In several instances the number of employees is unknown or unable to be estimated.

| Aberdeen  |  |                    |   |   |
|---|--|--------------------|---|---|
| ADCIUCCII   |  |                    |   | Comaprison with Change Between<br>Rural NSW (1996) 1996 and 2001                      |
| SOCIAL PROFILE  | Aberdeen<br>(1996)                         | Aberdeen<br>(2001) | Rural NSW<br>(1996)                         | Polow Above Degrees Ingress   |
| Number of occupied private dwellings<br>Resident population   | 604<br>1,737                               | 694<br>1,710       | 728,652<br>1,977,434                        |   |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.9<br>0.0<br>31.6<br>41.2                 | 2.5                | 2.7<br>27.8<br>20.3<br>52.8                 |   |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 24.4<br>67.5<br>8.1<br>48.2                |                    | 22.5<br>62.8<br>14.7<br>59.2                |   |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 9.7<br>17.5<br>7.8<br>66.9<br>7.3          |                    | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |   |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 8.0<br>45.7<br>69.0<br>12.6<br>3.1<br>23.3 |                    | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |   |
| Percent Aboriginal and Torres Strait Islanders  | 2.9  | 4.9                | 3.0   |   |
| Percent employed in agriculture, forestry and fishing   | 3.6  |                    | 10.5  | <b>V</b>  |
| COMMUNITY SENSITIVITY INDICES   |  |                    |   | Total sensitivity to Total sensitivity to change (Relative) 17.6 change (Temporal) ** |
| Unemployment and income Education and occupation Family and housing Age dependency  | -1.89<br>4.67<br>-0.87<br>-1.66            |                    | 0.00<br>0.00<br>0.00<br>0.00                |   |
| Overall Community Sensitivity Index   | 0.06                                       |                    | 0.00  | ASGC Geography:<br>CCDs: 1130404, 1130408   |

Social Indicators

Home Help Back

| Baradi | ne |
|--------|----|
|--------|----|

| Baraume   |   |                    |   | Comaprison with<br>Rural NSW (1996)<br>Below Above | Change Between<br>1996 and 2001<br>Decrease Increase |
|---|---|--------------------|---|--|--|
| SOCIAL PROFILE  | Baradine<br>(1996)                          | Baradine<br>(2001) | Rural NSW<br>(1996)                         | Average Average Average    ← →                     | 20% 10% 5% 5% 10% 20%  -                             |
| Number of occupied private dwellings<br>Resident population   | 258<br>609                                  | 288<br>699         | 728,652<br>1,977,434                        |  |  |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.4<br>1.6<br>14.7<br>55.0                  | 2.4                | 2.7<br>27.8<br>20.3<br>52.8                 |  |  |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 17.7<br>58.7<br>23.7<br>70.5                |                    | 22.5<br>62.8<br>14.7<br>59.2                |  |  |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 12.9<br>100.0<br>11.7<br>43.1<br>18.2       |                    | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |  |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 10.0<br>52.4<br>71.6<br>14.3<br>7.8<br>19.8 |                    | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |  |
| Percent Aboriginal and Torres Strait Islanders  | 6.6   | 5.6                | 3.0   |  |  |
| Percent employed in agriculture, forestry and fishing   | 22.1  |                    | 10.5  |  |  |
| COMMUNITY SENSITIVITY INDICES   |   |                    |   | Total sensitivity to change (Relative) 52.9        | Total sensitivity to change (Temporal) *             |
| Unemployment and income Education and occupation Family and housing Age dependency  Overall Community Sensitivity Index   | 0.83<br>5.17<br>-0.02<br>2.02               |                    | 0.00<br>0.00<br>0.00<br>0.00                |  |  |
|   |   |                    |   | ASGC Geography:<br>CCDs: 1040902                   |  |

Social Indicators

Home Help Back 1

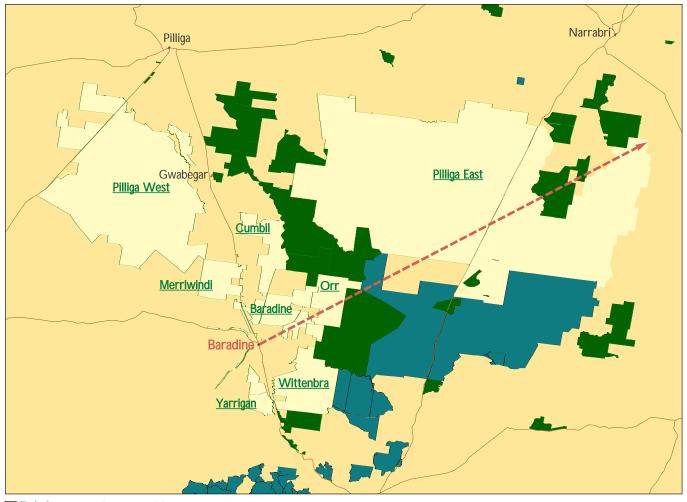
#### **Baradine Forest Industry and Locational Profiles**

| Timber and Fore                 | est Industries                            | Industry Expend            | liture                       | Town Loca            | tion of Em           | ployees             |
|---------------------------------|---|----------------------------|------------------------------|----------------------|----------------------|---------------------|
|                                 | Estimated<br>Count                        |                            | Percent of Total Expenditure |                      | Timber               | Forest              |
| Timber Mills                    | 3   | Baradine                   | 75.6                         | Baradine             | 89.5                 | 92.9                |
| Forest Contractors              | 4   | <u>Coonabarabran</u>       | 10.8                         | <u>Coonabarabran</u> | 0.0                  | 7.1                 |
| Firewood                        | i   | <u>Gunnedah</u>            | 4.1                          | <u>Bugaldie</u>      | 5.3                  | 0.0                 |
| Apiary                          | i i                                       | <u>Narrabri</u>            | 2.5                          | <u>Tamworth</u>      | 5.3                  | 0.0                 |
| Grazing                         | 7   | <u>Coonamble</u>           | 2.5                          | Total                | 100.0                | 100.0               |
| Total                           | 16  | Other (Less than 2%)       | 4.8                          |                      | n a sample of 28 tim |                     |
| Note: There are 23 State Forest | employees who are                         | Total                      | 100.0                        | employe              | es and 19 forest ind | istry employee      |
| employed in Baradine            |   |                            |                              |                      |                      |                     |
| Survey Sample C                 | Counts                                    | Industry Sales             |                              | Family Mei           | mber Emp             | ovment              |
| Busine                          |   |                            | Percent of                   | Tairing Fiel         |                      |                     |
| Surve                           |   |                            | Sales Income                 |                      |                      | ent of all  Members |
|                                 | <u> </u>                                  | Baradine                   | 17.5                         | D. II                |                      |                     |
| Timber Mills 3                  | 31  | <u>Coonabarabran</u>       | 17.5                         | Baradine             |                      | 0.00                |
| Forest Contractors 4            | 18  | <u>Gunnedah</u>            | 11.3                         | Total                | - 11                 | 0.00                |
| Firewood 0                      | 0   | NSW (general)              | 12.5                         |                      |                      |                     |
| Apiary 0                        | 0   | Overseas                   | 12.5                         | Family Ha            | of Calacal           |                     |
| Grazing I                       | 2   | <u>Coonamble</u>           | 7.5                          | Family Use           | e of School          | S                   |
| Note: Business survey cou       | nts based on town  Employee survey counts | Gulgong                    | 7.5                          |                      | Perc                 | ent of all          |
|                                 | location of employee.                     | Mudgee                     | 7.5                          |                      | Family               | Members             |
|                                 |   | Other (Less than 5%) Total | 6.3<br>100.0                 | Baradine             |                      | 90.3                |
| Timber Industry                 | Employees                                 | IOLAI                      | 100.0                        | Coonabarabran        |                      | 9.7                 |
|                                 | Employee                                  |                            |                              | Total                | 10                   | 0.00                |
|                                 | Counts                                    | Household Expe             | nditure                      |                      |                      |                     |
| Full-time employees             | 34  |                            | Percent of                   | Use of Cor           | nmunity C            | KOLIBO              |
| Part-time employees             | 3   |                            | Expenditure                  | Ose of Cor           | <u>-</u>             |                     |
| Casual employees                | T I                                       | Baradine                   | 82.8                         |                      |                      | ent of all          |
|                                 |   | <u>Coonabarabran</u>       | 11.1                         |                      | Hou                  | ıseholds            |
| Total Employees                 | 38  | <u>Dubbo</u>               | 2.7                          | Baradine             | 10                   | 0.00                |
| Total Full-Time Equivalent      | : 36                                      | Coonamble (197)            | 2.0                          | Total                | 10                   | 0.00                |
|                                 |   | Other (Less than 1%)       | 1.4                          |                      |                      |                     |
| Percent of Region               | 17.6%                                     | Total                      | 100.0                        |                      |                      |                     |

## Baradine Employee Profiles

| Empl                              | oyee Social Profiles  | Timber<br>Mills                                |  | Timber<br>Contract                             | Regional<br>Contract                            |  | Timber<br>Mills                                 |  |  | Regional<br>Contract                              |
|-----------------------------------|---|--|--|--|---|--|---|--|--|---|
| Age ran<br>Percent                |   | 42.3<br>20-64<br>90.6                          | 40.1<br>17-65<br>92.2                            | 33.8<br>19-57<br>88.2<br>5.9                   | 38.1<br>18-62<br>77.6                           | Dependency Ratios Age Dependency Elderly Dependency Child Dependency Industry Dependency   | 38.7<br>0.0<br>38.7<br>56.5                     | 28.7<br>2.6<br>26.2<br>57.9                    | 28.9<br>0.0<br>28.9<br>89.5                      | 28.1<br>0.6<br>27.3<br>76.8                       |
| Years re<br>Years in<br>Years w   | sident in town (mean) forest industry (mean) ith current business (mean) with additional employment | 20.8<br>14.0<br>9.2                            | 22.5<br>11.9<br>9.1                              | 20.2<br>9.5<br>7.7<br>23.5                     | 16.7<br>11.2<br>8.3                             | Partners Income  No partner Full-time employment Part-time employment Not employed   | 29.0<br>12.9<br>29.0<br>29.0                    | 41.3<br>13.8<br>20.1<br>24.9                   | 52.9<br>5.9<br>17.6<br>23.5                      | 39.1<br>23.9<br>17.4<br>19.6                      |
| Mean  Housing  Rent  Mort         | hours per week tenure   | 31.3<br>37.5<br>31.3                           | 48.7<br>20.2<br>31.1                             | 20.0<br>20.0<br>41.2<br>35.3<br>23.5           | 20.5<br>20.5<br>31.3<br>41.7<br>27.1            | Gross Individual Income Less than \$15,600 \$15,601 - \$25,999 \$26,000 - \$39,999 \$40,000 - \$51,999 Over \$52,000   | 0.0<br>68.8<br>18.8<br>3.1<br>9.2               | 5.7<br>49.7<br>36.3<br>4.7<br>3.6              | 0.0<br>35.3<br>29.4<br>11.8<br>23.5              | 6.1<br>28.6<br>30.6<br>14.3<br>20.4               |
|                                   | 3<br>9<br>10<br>11  | 9.7<br>6.5<br>9.7<br>9.7<br>54.8<br>3.2<br>6.5 | 6.8<br>5.2<br>9.9<br>17.2<br>41.1<br>6.3<br>13.5 | 0.0<br>0.0<br>5.9<br>5.9<br>82.4<br>5.9<br>0.0 | 2.0<br>2.0<br>10.2<br>8.2<br>65.3<br>4.1<br>8.2 | Social Capital Percent with family members active in community groups Percent volunteer activity Percent event assistance Percent on management or organising committees | 37.5<br>53.1<br>21.9                            | 40.9<br>36.8<br>17.8                           | 52.9<br>70.6<br>12.5<br>35.3                     | 47.9<br>58.3<br>38.3                              |
| None<br>A trad<br>Degre<br>Skills | Education  de of TAFE certificate ee or diploma based accreditation  Composition family size        | 71.9<br>12.5<br>3.1<br>12.5                    | 58.9<br>23.4<br>4.2<br>13.5                      | 47.1<br>52.9<br>0.0<br>0.0                     | 49.0<br>32.7<br>6.1<br>12.2                     | Participation Type Sporting Hobby Service Community interest School Church or religious Average number of groups   | 21.9<br>3.1<br>3.1<br>18.8<br>0.0<br>6.3<br>0.7 | 27.1<br>4.7<br>3.6<br>9.9<br>2.6<br>3.6<br>0.7 | 23.5<br>0.0<br>35.3<br>17.6<br>5.9<br>0.0<br>1.0 | 32.7<br>8.2<br>12.2<br>16.3<br>2.0<br>18.4<br>1.1 |
| Total                             | family size family members (population)   | 103  | 562  | 2.9<br>-                                       | 3.2   | Sample Counts Percent of Estimated Population  | 32<br>84.2                                      | 193<br>89.4                                    | 17<br>-  | <b>49</b><br>-                                    |

#### Baradine Resource Catchment



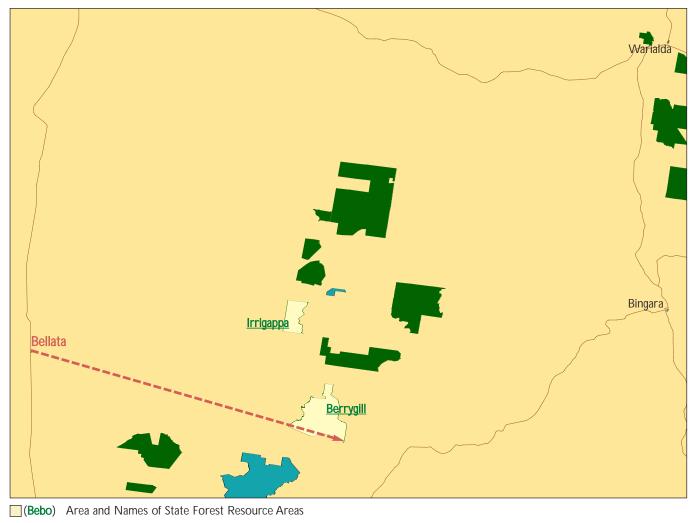
- (Bebo) Area and Names of State Forest Resource Areas
- \_\_\_\_ 90 \_\_ Maximum Distance of Resource Catchment (Kilometres)
- National Parks State Forests

| Rel | la | Ita |
|-----|----|-----|
| DUI | IU | La  |

| bellata   |   |                   |   | Comaprison with<br>Rural NSW (1996)<br>Below Above | Change Between<br>1996 and 2001           |
|---|---|-------------------|---|--|---|
| SOCIAL PROFILE  | Bellata<br>(1996)                         | Bellata<br>(2001) | Rural NSW<br>(1996)                         | Below Above<br>Average Average Average<br> ← →     | Decrease Increase 20% 10% 5% 5% 10% 20%   |
| Number of occupied private dwellings<br>Resident population   | 66<br>177                                 | 76<br>163         | 728,652<br>1,977,434                        |  |   |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.7<br>0.0<br>21.2<br>40.9                | 2.1               | 2.7<br>27.8<br>20.3<br>52.8                 |  |   |
| Percent aged 14 and below<br>Percent aged 15 to 64<br>Percent aged 65 and above<br>Dependency ratio   | 23.5<br>69.4<br>7.1<br>44.1               |                   | 22.5<br>62.8<br>14.7<br>59.2                | ☑<br>☑<br>☑<br>☑                                   |   |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 9.3<br>0.0<br>0.0<br>57.7<br>10.8         |                   | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        | ☑<br>☑<br>☑<br>☑<br>☑                              |   |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 20.4<br>36.1<br>76.5<br>7.5<br>7.7<br>8.7 |                   | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |   |
| Percent Aboriginal and Torres Strait Islanders  | 6.8                                       | 4.3               | 3.0   | ✓  |   |
| Percent employed in agriculture, forestry and fishing   | 29.4                                      |                   | 10.5  |  |   |
| COMMUNITY SENSITIVITY INDICES   |   |                   |   | Total sensitivity to change (Relative) 23.5        | Total sensitivity to change (Temporal) ** |
| Unemployment and income Education and occupation Family and housing Age dependency  Overall Community Sensitivity Index   | -3.33<br>1.21<br>0.28<br>-2.04<br>-0.97   |                   | 0.00<br>0.00<br>0.00<br>0.00<br>0.00        | ASGC Geography:                                    |   |

Social Indicators

#### Bellata Resource Catchment



- \_\_\_\_ 39 \_\_\_ Maximum Distance of Resource Catchment (Kilometres)
- National Parks State Forests

| Bingara |
|---------|
|---------|

| J   |  |                   |   | Rural NSW (1996) 1996 and 2001  |
|---|--|-------------------|---|---|
| SOCIAL PROFILE  | Bingara<br>(1996)                          | Bingara<br>(2001) | Rural NSW<br>(1996)                         | Below         Above         Decrease         Increase           Average         Average         20% 10% 5% 5% 10% 20%           I ← |
| Number of occupied private dwellings<br>Resident population   | 531<br>1,236                               | 614<br>1,227      | 728,652<br>1,977,434                        |   |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.3<br>0.8<br>15.3<br>61.4                 | 2.0               | 2.7<br>27.8<br>20.3<br>52.8                 |   |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 17.0<br>59.5<br>23.5<br>68.2               |                   | 22.5<br>62.8<br>14.7<br>59.2                |   |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 15.4<br>55.6<br>11.2<br>38.6<br>21.6       |                   | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |   |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 7.3<br>49.5<br>79.1<br>13.1<br>9.9<br>17.2 |                   | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |   |
| Percent Aboriginal and Torres Strait Islanders  | 0.0  | 2.0               | 3.0   |   |
| Percent employed in agriculture, forestry and fishing   | 10.1                                       |                   | 10.5  |   |
| COMMUNITY SENSITIVITY INDICES   |  |                   |   | Total sensitivity to Total sensitivity to change (Relative) 47.1 change (Temporal) *  |
| Unemployment and income Education and occupation Family and housing Age dependency  | 1.60<br>5.11<br>0.03<br>1.88               |                   | 0.00<br>0.00<br>0.00<br>0.00                |   |
| Overall Community Sensitivity Index   | 2.16                                       |                   | 0.00  | ASGC Geography:<br>CCDs: 1042008. 10422007, 1042002   |

Comaprison with

Change Between

#### Bingara Forest Industry and Locational Profiles

| Timber and Forest Industries  |                    | Industry Expenditure     |                                 | Town Location of Employees   |                                   |
|---|--------------------|--------------------------|---------------------------------|------------------------------|-----------------------------------|
|   | Estimated<br>Count |                          | Percent of Total<br>Expenditure |                              | Percent of all<br>Employees       |
| Timber Mills  | 1                  | <u>Tamworth</u>          | 65.0                            | Bingara                      | 82.6                              |
| Forest Contractors  | 1                  | Bingara                  | 15.0                            | Bendemeer                    | 4.3                               |
| Firewood  | 0                  | <u>Inverell</u>          | 10.0                            | Gravesend                    | 4.3                               |
| Apiary  | 1                  | <u>Warialda</u><br>Total | 10.0<br>100.0                   | <u>Inverell</u><br>VVarialda | 4.3<br>4.3                        |
| Grazing   | 0                  | IUldi                    | 100.0                           | Total                        | 100.0                             |
| Total   | 3                  |                          |                                 | 10.000                       | a sample of 20 timber industry    |
|   |                    |                          |                                 |                              | s and 3 forest industry employees |
| Survey Sample Co  | unts               | Industry Sales           |                                 | Family Mana                  | han Engales magnet                |
| Business  | Employee           |                          | Percent of                      | Family Mem                   | ber Employment                    |
| Surveys   | Surveys            |                          | Sales Income                    |                              | Percent of all                    |
| Fimber Mills 1  | 17                 | Insufficient Data        |                                 |                              | Family Members                    |
| orest Contractors 0   | 3                  |                          |                                 | Bingara                      | 100.0                             |
| Firewood 0  | 0                  |                          |                                 | Total                        | 100.0                             |
| Apiary 0  | 0                  |                          |                                 |                              |                                   |
| Grazing 0 0 0  Note: Business survey counts based on town location of business. Employee survey counts based on |                    |                          |                                 | Family Use of Schools        |                                   |
|   |                    |                          |                                 |                              | Percent of all                    |
| residential location of en  | пріоуее.           |                          |                                 |                              | Family Members                    |
|   |                    |                          |                                 | Bingara                      | 100.0                             |
| Γimber Industry Er  | nployees           |                          |                                 | Total                        | 100.0                             |
| Employee<br>Counts  |                    | Household Expenditure    |                                 |                              |                                   |
| Full-time employees   | 21                 |                          | Percent of<br>Expenditure       | Use of Com                   | munity Groups                     |
| Part-time employees Casual employees  | 0                  | Bingara                  | 81.9                            |                              | Percent of all                    |
| Casual employees  | 0                  | Inverell                 | 6.9                             |                              | Households                        |
| Total Employees   | 21                 | Sydney                   | 4.4                             | Bingara                      | 100.0                             |
| Total Full-Time Equivalent  | 21                 | Interstate               | 4.4                             | Total                        | 100.0                             |
|   |                    | Other (Less than 2%)     | 2.3                             |                              |                                   |
| Percent of Region   | 9.7%               | Total                    | 100.0                           |                              |                                   |

# Bingara Employee Profiles

| Employee Social Profiles   | Timber<br>Mills   | Regional<br>Mills   |  | Timber<br>Mills   | Regional<br>Mills   |
|--|---|---|--|---|---|
| Mean age of employee<br>Age range<br>Percent males   | 35.4<br>17-60<br>95.0   | 40.1<br>17-65<br>92.2   | Dependency Ratios Age Dependency Elderly Dependency Child Dependency   | 38.9<br>5.6<br>33.3   | 28.7<br>2.6<br>26.2   |
| Percent Aboriginal or Torres Strait Islander   | 5.0   | 8.8   | Industry Dependency  | 55.5  | 57.9  |
| Years resident in town (mean) Years in forest industry (mean) Years with current business (mean)  Percent with additional employment Mean hours per week   | 18.6<br>8.5<br>3.9<br>10.0<br>22.5  | 22.5<br>11.9<br>9.1<br>5.7<br>18.6  | Partners Income No partner Full-time employment Part-time employment Not employed  | 55.0<br>5.0<br>15.0<br>25.0   | 41.3<br>13.8<br>20.1<br>24.9  |
| Housing tenure Rent Mortgage Own home  | 55.0<br>15.0<br>30.0  | 48.7<br>20.2<br>31.1  | Gross Individual Income Less than \$15,600 \$15,601 - \$25,999 \$26,000 - \$39,999 \$40,000 - \$51,999 Over \$52,000   | 5.0<br>60.0<br>25.0<br>10.0<br>0.0  | 5.7<br>49.7<br>36.3<br>4.7<br>3.6   |
| Educational (Highest year completed) Primary school Year 7 Year 8 Year 9 Year 10 Year 11 Year 12  Further Education None A trade of TAFE certificate Degree or diploma Skills based accreditation  Family Composition Mean family size Total family members (population) | 5.0<br>0.0<br>10.0<br>30.0<br>40.0<br>0.0<br>15.0<br>35.0<br>30.0<br>10.0<br>25.0 | 6.8<br>5.2<br>9.9<br>17.2<br>41.1<br>6.3<br>13.5<br>58.9<br>23.4<br>4.2<br>13.5 | Social Capital Percent with family members active in community groups Percent volunteer activity Percent event assistance Percent on management or organising committees Participation Type Sporting Hobby Service Community interest School Church or religious Average number of groups  Sample Counts Percent of Estimated Population | 30.0<br>25.0<br>21.1<br>15.0<br>11.8<br>5.9<br>5.9<br>17.6<br>5.9<br>0.0<br>0.5<br>20<br>95.2 | 40.9<br>36.8<br>17.8<br>13.0<br>27.1<br>4.7<br>3.6<br>9.9<br>2.6<br>3.6<br>0.7<br>193<br>89.4 |

| BI | ini | na | wa  | y |
|----|-----|----|-----|---|
|    |     | I  | vva | y |

| Billiaway   |   |                    |   | Comaprison with<br>Rural NSW (1996)<br>Below Above | Change Between 1996 and 2001  Decrease Increase |
|---|---|--------------------|---|--|---|
| SOCIAL PROFILE  | Binnaway<br>(1996)                          | Binnaway<br>(2001) | Rural NSW<br>(1996)                         | Average Average Average →                          | 20% 10% 5% 5% 10% 20%                           |
| Number of occupied private dwellings<br>Resident population   | 198<br>500                                  | 245<br>519         | 728,652<br>1,977,434                        |  |   |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.5<br>0.0<br>11.1<br>63.6                  | 2.1                | 2.7<br>27.8<br>20.3<br>52.8                 |  |   |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 22.7<br>58.3<br>19.1<br>71.7                |                    | 22.5<br>62.8<br>14.7<br>59.2                | ☑<br>☑<br>☑<br>☑                                   |   |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 27.2<br>50.0<br>31.9<br>40.6<br>25.7        |                    | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        | X   X   X   X   X   X   X   X   X   X              |   |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 10.7<br>51.7<br>76.6<br>14.0<br>6.9<br>24.1 |                    | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |   |
| Percent Aboriginal and Torres Strait Islanders  | 2.4   | 2.7                | 3.0   |  |   |
| Percent employed in agriculture, forestry and fishing   | 14.9  |                    | 10.5  |  |   |
| COMMUNITY SENSITIVITY INDICES   |   |                    |   | Total sensitivity to change (Relative) 58.8        | Total sensitivity to change (Temporal)          |
| Unemployment and income Education and occupation Family and housing Age dependency  | 9.09<br>6.55<br>-0.14<br>1.32               |                    | 0.00<br>0.00<br>0.00<br>0.00                |  |   |
| Overall Community Sensitivity Index   | 4.21  |                    | 0.00  | ASGC Geography:<br>CCDs: 1040807                   |   |

| BI | ai | ndi | foi | rd |
|----|----|-----|-----|----|
|    |    |     |     |    |

| Dialiululu  |  |                     |   | Comaprison with<br>Rural NSW (1996)            | Change Between<br>1996 and 2001   |
|---|--|---------------------|---|--|---|
| SOCIAL PROFILE  | Blandford<br>(1996)                        | Blandford<br>(2001) | Rural NSW<br>(1996)                         | Below Above<br>Average Average Average<br> ← → | Decrease       Increase         20% 10% 5%       5% 10% 20%         →   →   →   → |
| Number of occupied private dwellings<br>Resident population   | 60<br>149                                  | 57                  | 728,652<br>1,977,434                        |  |   |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.5<br>0.0<br>28.3<br>51.7                 | 2.4                 | 2.7<br>27.8<br>20.3<br>52.8                 |  |   |
| Percent aged 14 and below<br>Percent aged 15 to 64<br>Percent aged 65 and above<br>Dependency ratio   | 23.8<br>54.3<br>21.9<br>84.1               |                     | 22.5<br>62.8<br>14.7<br>59.2                | ✓<br>✓<br>⊗                                    |   |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 11.5<br>0.0<br>0.0<br>45.2<br>20.5         |                     | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |   |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 7.8<br>50.9<br>74.6<br>17.8<br>7.9<br>16.9 |                     | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |   |
| Percent Aboriginal and Torres Strait Islanders  | 0.0  | 6.7                 | 3.0   |  |   |
| Percent employed in agriculture, forestry and fishing   | 14.3                                       |                     | 10.5  |  |   |
| COMMUNITY SENSITIVITY INDICES   |  |                     |   | Total sensitivity to change (Relative) 47.1    | Total sensitivity to<br>change (Temporal) **                                      |
| Unemployment and income Education and occupation Family and housing Age dependency Overall Community Sensitivity Index  | -1.83<br>4.71<br>-0.01<br>2.33<br>1.30     |                     | 0.00<br>0.00<br>0.00<br>0.00<br>0.00        | ASGC Geography:<br>CCDs: 1130108               |   |

Home Help Back

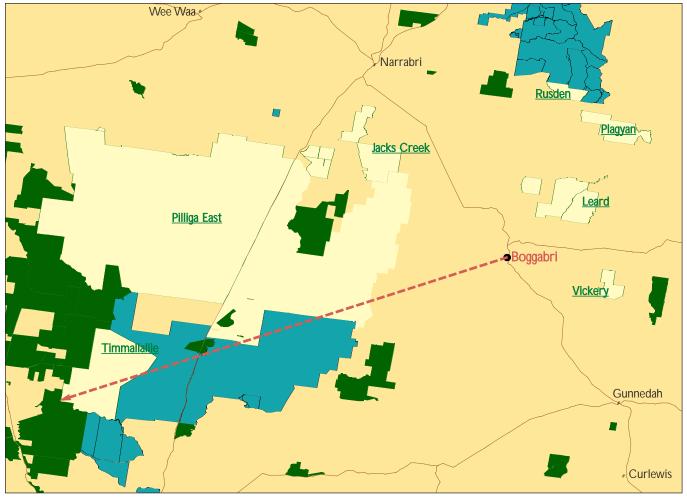
| Bogga | hilla | 1 |
|-------|-------|---|
| Dogga | DIIIa |   |

| Воууарша  |  |                     |   | Comaprison with<br>Rural NSW (1996)<br>Below Above | Change Between<br>1996 and 2001<br>Decrease Increase |
|---|--|---------------------|---|--|--|
| SOCIAL PROFILE  | Boggabilla<br>(1996)                         | Bogabilla<br>(2001) | Rural NSW<br>(1996)                         | Above Average Average                              | 20% 10% 5% 5% 10% 20%                                |
| Number of occupied private dwellings<br>Resident population   | 197<br>639                                   | 238<br>667          | 728,652<br>1,977,434                        |  |  |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 3.2<br>1.5<br>9.6<br>35.0                    | 2.8                 | 2.7<br>27.8<br>20.3<br>52.8                 |  |  |
| Percent aged 14 and below<br>Percent aged 15 to 64<br>Percent aged 65 and above<br>Dependency ratio   | 29.0<br>64.0<br>7.04<br>56.2                 |                     | 22.5<br>62.8<br>14.7<br>59.2                |  |  |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 25.0<br>57.1<br>16.9<br>50.5<br>19.3         |                     | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |  |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 11.1<br>44.2<br>77.4<br>28.1<br>16.8<br>20.7 |                     | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |  |
| Percent Aboriginal and Torres Strait Islanders  | 42.9   | 43.0                | 3.0   | ×  |  |
| Percent employed in agriculture, forestry and fishing   | 13.0   |                     | 10.5  |  |  |
| COMMUNITY SENSITIVITY INDICES   |  |                     |   | Total sensitivity to change (Relative) 76.5        | Total sensitivity to<br>change (Temporal) *          |
| Unemployment and income Education and occupation Family and housing Age dependency  Overall Community Sensitivity Index   | 4.55<br>4.92<br>1.85<br>-1.41<br>2.48        |                     | 0.00<br>0.00<br>0.00<br>0.00<br>0.00        |  |  |
|   |  |                     |   | ASGC Geography:<br>CCDs: 1041509                   |  |

| Doo | anh  | ri |
|-----|------|----|
| Bog | Yavi |    |
|     |      |    |

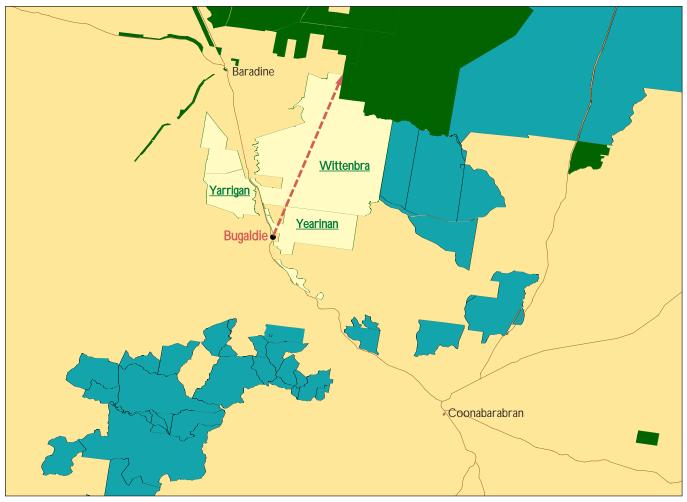
| 80ggabri<br>(2001)<br>397<br>803<br>2.0 | Rural NSW (1996) 728,652 1,977,434  2.7 27.8 20.3 52.8  22.5 62.8 14.7 59.2  11.4 22.0 11.6 56.0 13.7  10.3 38.0 60.7 |   |
|---|---|---|
| 803                                     | 1,977,434  2.7  27.8  20.3  52.8  22.5  62.8  14.7  59.2  11.4  22.0  11.6  56.0  13.7  10.3  38.0                    |   |
| 2.0                                     | 27.8<br>20.3<br>52.8<br>22.5<br>62.8<br>14.7<br>59.2<br>11.4<br>22.0<br>11.6<br>56.0<br>13.7                          |   |
|   | 62.8<br>14.7<br>59.2<br>11.4<br>22.0<br>11.6<br>56.0<br>13.7  |   |
|   | 22.0<br>11.6<br>56.0<br>13.7<br>10.3<br>38.0  |   |
|   | 38.0  |   |
|   | 14.1<br>5.2<br>10.6   |   |
| 7.5                                     | 3.0   |   |
|   | 10.5  |   |
|   |   | Total sensitivity to Total sensitivity to change (Relative) 64.7 change (Temporal) ** |
|   | 0.00<br>0.00<br>0.00<br>0.00<br>0.00  | ASGC Geography:   |
|   |   | 0.00<br>0.00<br>0.00  |

# Boggabri Resource Catchment



- (Bebo) Area and Names of State Forest Resource Areas
- \_\_\_\_\_89 \_\_\_ Maximum Distance of Resource Catchment (Kilometres)
- National Parks State Forests

# Bugaldie Resource Catchment



- (Bebo) Area and Names of State Forest Resource Areas
- \_\_\_\_\_ 20 \_\_\_ Maximum Distance of Resource Catchment (Kilometres)
- National Parks State Forests

| Cal | roo | na |
|-----|-----|----|
| Vu  |     |    |

| Caroona   |   |                   |   | Comaprison with<br>Rural NSW (1996)            | Change Between<br>1996 and 2001           |
|---|---|-------------------|---|--|---|
| SOCIAL PROFILE  | Caroona<br>(1996)                           | Caroona<br>(2001) | Rural NSW<br>(1996)                         | Below Above<br>Average Average Average<br> ← → | Decrease Increase 20% 10% 5% 5% 10% 20%   |
| Number of occupied private dwellings<br>Resident population   | 38<br>160                                   | 45<br>147         | 728,652<br>1,977,434                        |  |   |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 4.2<br>15.8<br>0.0<br>0.0                   | 3.3               | 2.7<br>27.8<br>20.3<br>52.8                 |  |   |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 23.9<br>74.2<br>1.9<br>34.8                 |                   | 22.5<br>62.8<br>14.7<br>59.2                | <b>9</b> 9                                     |   |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 21.7<br>0.0<br>16.7<br>39.0<br>10.0         |                   | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |   |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 2.5<br>44.6<br>83.3<br>21.2<br>41.9<br>71.2 |                   | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |   |
| Percent Aboriginal and Torres Strait Islanders  | 93.8  | 57.8              | 3.0   |  |   |
| Percent employed in agriculture, forestry and fishing   | 21.4  |                   | 10.5  |  |   |
| COMMUNITY SENSITIVITY INDICES   |   |                   |   | Total sensitivity to change (Relative) 58.8    | Total sensitivity to change (Temporal) ** |
| Unemployment and income Education and occupation Family and housing Age dependency  Overall Community Sensitivity Index   | 2.83<br>16.25<br>4.60<br>-3.41<br>5.07      |                   | 0.00<br>0.00<br>0.00<br>0.00<br>0.00        | ASGC Geography:<br>CCDs: 1042310               |   |

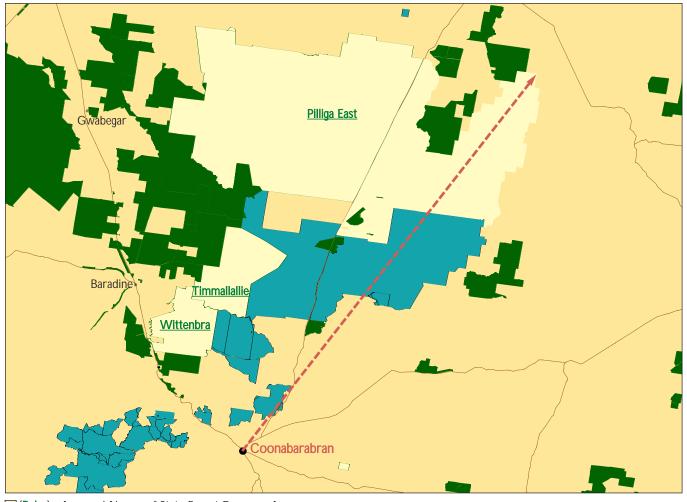
| Carroll   |  |                   |   | Comaprison with Change Between   |
|---|--|-------------------|---|--|
| - Carron  |  |                   |   | Comaprison with Change Between<br>Rural NSW (1996) 1996 and 2001   |
| SOCIAL PROFILE  | Carroll<br>(1996)                            | Carroll<br>(2001) | Rural NSW<br>(1996)                         | Below         Above         Decrease         Increase           Average         Average         20% 10% 5% 5% 10% 20%           I←         →           →           → |
| Number of occupied private dwellings<br>Resident population   | 68<br>182                                    | 78<br>176         | 728,652<br>1,977,434                        |  |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.7<br>0.0<br>17.7<br>64.7                   | 2.3               | 2.7<br>27.8<br>20.3<br>52.8                 |  |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 24.7<br>64.9<br>10.3<br>54.0                 |                   | 22.5<br>62.8<br>14.7<br>59.2                |  |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 26.4<br>0.0<br>25.0<br>40.5<br>26.1          |                   | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 16.0<br>66.7<br>67.2<br>26.1<br>13.3<br>30.8 |                   | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |
| Percent Aboriginal and Torres Strait Islanders  | 9.9  | 28.4              | 3.0   |  |
| Percent employed in agriculture, forestry and fishing   | 20.9   |                   | 10.5  |  |
| COMMUNITY SENSITIVITY INDICES   |  |                   |   | Total sensitivity to change (Relative) 76.5 Change (Temporal) **   |
| Unemployment and income Education and occupation Family and housing Age dependency  | 7.41<br>8.74<br>1.58<br>-0.98                |                   | 0.00<br>0.00<br>0.00<br>0.00                |  |

Overall Community Sensitivity Index 4.19 0.00 ASGC Geography: CCDs: 1042303 Social Indicators Home Help Back

| Coolah  |   |                  |   |  |
|---|---|------------------|---|--|
| Ooolan  |   |                  |   | Comaprison with Change Between<br>Rural NSW (1996) 1996 and 2001   |
| SOCIAL PROFILE  | Coolah<br>(1996)                            | Coolah<br>(2001) | Rural NSW<br>(1996)                         | Below         Above         Decrease         Increase           Average         Average         20% 10% 5% 5% 10% 20%           I←         →   →   →   → |
| Number of occupied private dwellings<br>Resident population   | 328<br>828                                  | 378<br>785       | 728,652<br>1,977,434                        |  |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.5<br>5.7<br>17.6<br>43.1                  | 2.1              | 2.7<br>27.8<br>20.3<br>52.8                 |  |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 22.7<br>59.5<br>17.8<br>68.1                |                  | 22.5<br>62.8<br>14.7<br>59.2                |  |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 12.9<br>31.2<br>12.6<br>52.8<br>20.9        |                  | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 10.2<br>39.9<br>65.4<br>16.7<br>5.0<br>13.6 |                  | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |
| Percent Aboriginal and Torres Strait Islanders  | 3.3   | 2.2              | 3.0   |  |
| Percent employed in agriculture, forestry and fishing   | 12.1  |                  | 10.5  |  |
| COMMUNITY SENSITIVITY INDICES   |   |                  |   | Total sensitivity to Total sensitivity to change (Relative) 29.4 change (Temporal) **  |
| Unemployment and income Education and occupation Family and housing Age dependency  | 1.32<br>1.45<br>-0.23<br>0.94               |                  | 0.00<br>0.00<br>0.00<br>0.00                |  |
| Overall Community Sensitivity Index   | 0.87  |                  | 0.00  | ASGC Geography:<br>CCDs: 1040704, 1040708  |

| Cooriabarabi  | an  |                  |   | Comaprison with<br>Rural NSW (1996)             | Change Between<br>1996 and 2001              |
|---|---|------------------|---|---|--|
| SOCIAL PROFILE  | Coona'<br>(1996)                            | Coona'<br>(2001) | Rural NSW<br>(1996)                         | Below Above<br>Average Average Average<br> ← →  | Decrease Increase 20% 10% 5% 5% 10% 20%      |
| Number of occupied private dwellings<br>Resident population   | 1,075<br>3,012                              | 1,248<br>2,748   | 728,652<br>1,977,434                        |   |  |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.8<br>7.7<br>17.7<br>42.0                  | 2.2              | 2.7<br>27.8<br>20.3<br>52.8                 |   |  |
| Percent aged 14 and below<br>Percent aged 15 to 64<br>Percent aged 65 and above<br>Dependency ratio   | 23.4<br>59.4<br>17.2<br>68.5                |                  | 22.5<br>62.8<br>14.7<br>59.2                |   |  |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 14.7<br>26.4<br>22.6<br>48.7<br>15.9        |                  | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        | X   X   X   X   X   X   X   X   X   X           |  |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 8.8<br>39.5<br>65.7<br>15.5<br>12.6<br>10.8 |                  | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |   |  |
| Percent Aboriginal and Torres Strait Islanders  | 11.8  | 12.8             | 3.0   |   |  |
| Percent employed in agriculture, forestry and fishing   | 6.4   |                  | 10.5  | ✓   |  |
| COMMUNITY SENSITIVITY INDICES   |   |                  |   | Total sensitivity to change (Relative) 29.4     | Total sensitivity to<br>change (Temporal) ** |
| Unemployment and income Education and occupation Family and housing Age dependency  Overall Community Sensitivity Index   | 3.38<br>0.83<br>0.68<br>0.86                |                  | 0.00<br>0.00<br>0.00<br>0.00<br>0.00        | ASGC Geography:<br>CCDs: 1040801, 1040802, 1040 | 0803, 1040804,                               |

### Coonabarabran Resource Catchment



- (Bebo) Area and Names of State Forest Resource Areas
- \_\_\_\_\_99 \_\_\_ Maximum Distance of Resource Catchment (Kilometres)
- National Parks State Forests

| Coonamble   |   |                     |   | Comaprison with                                    | Change Between  |
|---|---|---------------------|---|--|---|
| SOCIAL PROFILE  | Coonamble<br>(1996)                         | Coonamble<br>(2001) | Rural NSW<br>(1996)                         | Rural NSW (1996) Below Above Average Average   ← → | 1996 and 2001  Decrease Increase 20% 10% 5% 5% 10% 20%  ←  ←  ← → →   → |
| Number of occupied private dwellings<br>Resident population   | 1,015<br>2,754                              | 1,093<br>2,661      | 728,652<br>1,977,434                        |  |   |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.7<br>6.9<br>17.2<br>44.7                  | 2.4                 | 2.7<br>27.8<br>20.3<br>52.8                 |  |   |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 25.9<br>61.9<br>12.2<br>61.6                |                     | 22.5<br>62.8<br>14.7<br>59.2                |  |   |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 12.5<br>32.9<br>7.0<br>54.8<br>15.5         |                     | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |   |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 9.8<br>38.8<br>70.1<br>18.7<br>15.6<br>17.4 |                     | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |   |
| Percent Aboriginal and Torres Strait Islanders  | 22.8  | 26.4                | 3.0   |  |   |
| Percent employed in agriculture, forestry and fishing   | 9.8   |                     | 10.5  | ☑  |   |
| COMMUNITY SENSITIVITY INDICES   |   |                     |   | Total sensitivity to change (Relative) 11.8        | Total sensitivity to<br>change (Temporal) **                            |
| Unemployment and income Education and occupation Family and housing Age dependency  Overall Community Sensitivity Index   | -0.62<br>2.63<br>1.27<br>-0.29              |                     | 0.00<br>0.00<br>0.00<br>0.00                |  |   |
| Over all Confindintly Sensitivity index   | -0.73                                       |                     | 0.00  | ASGC Geography:<br>CCDs: 1040404, 1040405, 1040    | 0406, 1040407   |

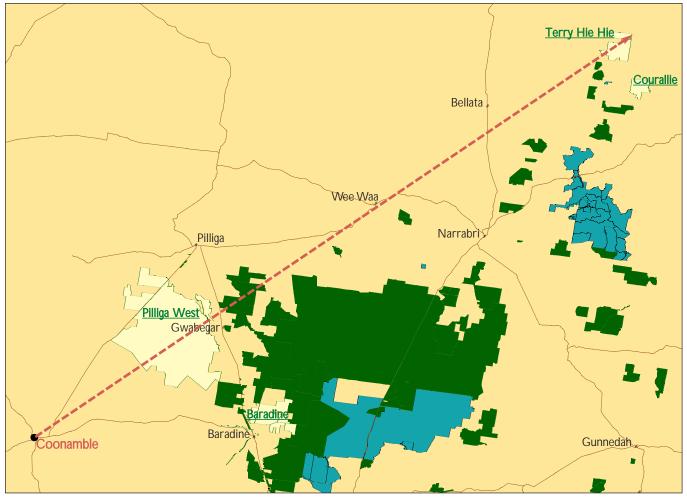
### Coonamble Forest Industry and Locational Profiles

| Timber and Forest                                      | Industries         | Industry Exp            | enditure                        | Town Location              | of Employees                 |
|--|--------------------|-------------------------|---------------------------------|----------------------------|------------------------------|
|  | Estimated<br>Count |                         | Percent of Total<br>Expenditure |                            | Percent of all<br>Employees  |
| Timber Mills   | 0                  | Coonamble               | 20.0                            | Coonamble                  | 80.0                         |
| Forest Contractors                                     | 1                  | <u>Coonabarabran</u>    | 20.0                            | <u>Bingara</u>             | 20.0                         |
| Firewood   | 0                  | <u>Narrabri</u>         | 20.0<br>15.0                    | Total                      | 100.0                        |
| Apiary   | 0                  | <u>Bingara</u><br>Dubbo | 15.0                            | Note: Based on a employees | sample of 5 forest industry  |
| Grazing<br>Total                                       | 1                  | Moree                   | 10.0                            | етрюусся                   |                              |
| Otal   | 2                  | Total                   | 100.0                           |                            |                              |
| Survey Sample Co                                       | unts               | Industry Sale           | S                               |                            |                              |
| Business   | Employee           | ,                       | Percent of                      | Family Member              | er Employment                |
| Surveys  | Surveys            |                         | Sales Income                    |                            | Percent of all               |
| Fimber Mills 0   | 6                  | Insufficient Data       |                                 | In a officient Data        | Family Members               |
| Forest Contractors 1                                   | 4                  |                         |                                 | Insufficient Data          |                              |
| Firewood 0   | 0                  |                         |                                 |                            |                              |
| Apiary 0<br>Grazing 0                                  | 0                  |                         |                                 |                            |                              |
| Grazing 0<br>Note: Business survey counts I            | Ŭ                  |                         |                                 | Family Use of              | Schools                      |
| of business. Employee su<br>residential location of er |                    |                         |                                 |                            | Percent of all               |
| residential location of el                             | прюуее.            |                         |                                 |                            | Family Members               |
| Timber Industry Ei                                     | mnlovoos           |                         |                                 | Insufficient Data          |                              |
| i ii iibei ii iuusti y Li                              | <u> </u>           |                         |                                 |                            |                              |
|  | Employee<br>Counts | Household Ex            | kpenditure                      |                            |                              |
| Full-time employees                                    | na                 |                         | Percent of                      | Use of Comm                | unity Groups                 |
| Part-time employees                                    | na                 | Coonamble               | Expenditure                     | 950 OF 9011111             | <u> </u>                     |
| Casual employees                                       | na                 | Dubbo Dubbo             | 94.0                            |                            | Percent of all<br>Households |
| Total Employees  | na                 | Total                   | 100.0                           | Insufficient Data          | Tiouscholus                  |
| Total Full-Time Equivalent                             | na                 |                         |                                 | IIISUIIICIEIIL Data        |                              |
|  |                    |                         |                                 |                            |                              |

## Coonamble Employee Profiles

| Employee Social Profiles   | All Residen<br>Employees   |  |   | All Resident<br>Employees   | Regional<br>Employees   |
|--|--|--|---|---|---|
| Mean age of employee<br>Age range<br>Percent males   | 28.2<br>17-39<br>60.0  | 39.9<br>17-75<br>87.1  | Dependency Ratios Age Dependency Elderly Dependency Child Dependency  | 58.3<br>0.0<br>58.3   | 30.1<br>2.9<br>27.2   |
| Percent Aboriginal or Torres Strait Islander   | 30.0   | 17.1   | Industry Dependency   | 75.0  | 64.0  |
| Years resident in town (mean) Years in forest industry (mean) Years with current business (mean)  Percent with additional employment Mean hours per week   | 4.7<br>6.1<br>2.4<br>10.0<br>8.0   | 22.5<br>11.9<br>9.5<br>9.9<br>22.0   | Partners Income No partner Full-time employment Part-time employment Not employed  Gross Individual Income  | 22.2<br>22.2<br>33.3<br>22.2  | 42.1<br>16.1<br>18.9<br>22.9  |
| Housing tenure Rent Mortgage Own home  | 70.0<br>30.0<br>0.0  | 47.6<br>22.2<br>30.2   | Less than \$15,600<br>\$15,601 - \$25,999<br>\$26,000 - \$39,999<br>\$40,000 - \$51,999<br>Over \$52,000  | 30.0<br>20.0<br>50.0<br>0.0<br>0.0  | 19.6<br>39.8<br>28.9<br>5.7<br>6.0  |
| Educational (Highest year completed) Primary school Year 7 Year 8 Year 9 Year 10 Year 11 Year 12  Further Education None A trade of TAFE certificate Degree or diploma Skills based accreditation  Family Composition Mean family size Total family members (population) | 0.0<br>0.0<br>10.0<br>20.0<br>60.0<br>10.0<br>0.0<br>70.0<br>20.0<br>0.0<br>10.0 | 6.0<br>5.1<br>11.1<br>17.1<br>41.7<br>5.7<br>13.2<br>54.1<br>23.1<br>4.2<br>18.6 | Social Capital  Percent with family members active in community groups Percent volunteer activity Percent event assistance Percent on management or organising committees Participation Type Sporting Hobby Service Community interest School Church or religious Average number of groups  Sample Counts Percent of Estimated Population | 30.0<br>30.0<br>30.0<br>20.0<br>20.0<br>10.0<br>0.0<br>10.0<br>0.0<br>30.0<br>0.7 | 41.0<br>39.5<br>21.6<br>19.5<br>25.1<br>4.8<br>6.3<br>14.0<br>2.4<br>6.3<br>0.7 |

### Coonamble Resource Catchment

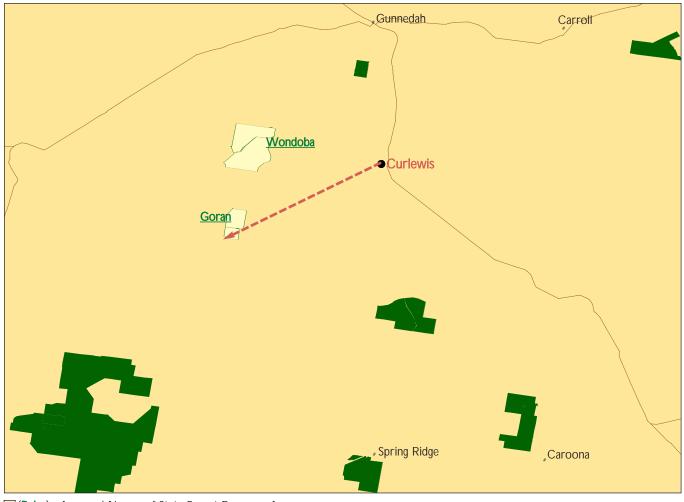


- (Bebo) Area and Names of State Forest Resource Areas
- \_\_ 226 \_\_ Maximum Distance of Resource Catchment (Kilometres)
- National Parks State Forests

| 4                                       |        |  |
|---|--------|--|
| ırl                                     | I /I / |  |
| ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | ////   |  |
|   | v v i  |  |

| Curiewis  |  |                    |   | Comaprison with<br>Rural NSW (1996)            | Change Between<br>1996 and 2001                               |
|---|--|--------------------|---|--|---|
| SOCIAL PROFILE  | Curlewis<br>(1996)                         | Curlewis<br>(2001) | Rural NSW<br>(1996)                         | Below Above<br>Average Average Average<br> ← → | Decrease Increase<br>20% 10% 5% 5% 10% 20%<br>←  ←  ← →  →  → |
| Number of occupied private dwellings<br>Resident population   | 196<br>613                                 | 219<br>575         | 728,652<br>1,977,434                        |  |   |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 3.1<br>0.0<br>34.2<br>47.5                 | 2.6                | 2.7<br>27.8<br>20.3<br>52.8                 |  |   |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 30.6<br>62.3<br>7.2<br>60.6                |                    | 22.5<br>62.8<br>14.7<br>59.2                |  |   |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 11.7<br>18.8<br>8.0<br>47.0<br>14.2        |                    | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |   |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 8.5<br>46.8<br>76.1<br>11.3<br>8.1<br>28.9 |                    | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |   |
| Percent Aboriginal and Torres Strait Islanders  | 8.3  | 11.1               | 3.0   |  |   |
| Percent employed in agriculture, forestry and fishing   | 12.0                                       |                    | 10.5  | ×  |   |
| COMMUNITY SENSITIVITY INDICES   |  |                    |   | Total sensitivity to change (Relative) 47.1    | Total sensitivity to change (Temporal) **                     |
| Unemployment and income Education and occupation Family and housing Age dependency  Overall Community Sensitivity Index   | -0.68<br>6.81<br>-0.23<br>-1.17            |                    | 0.00<br>0.00<br>0.00<br>0.00<br>0.00        | ASGC Geography:<br>CCDs: 1042307               |   |

## Curlewis Resource Catchment



- (Bebo) Area and Names of State Forest Resource Areas
- \_\_\_\_\_ 17 \_\_\_ Maximum Distance of Resource Catchment (Kilometres)
- National Parks State Forests

| Dubbo   |   |                  |   | Comaprison with<br>Rural NSW (1996)         | Change Between<br>1996 and 2001            |
|---|---|------------------|---|---|--|
| SOCIAL PROFILE  | Dubbo<br>(1996)                             | Dubbo<br>(2001)  | Rural NSW<br>(1996)                         | Below Above<br>Average Average Average<br>→ | Decrease Increase<br>20% 10% 5% 5% 10% 20% |
| Number of occupied private dwellings<br>Resident population   | 10,592<br>30,102                            | 13,204<br>34,232 | 728,652<br>1,977,434                        |   |  |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.9<br>10.1<br>25.0<br>32.4                 | 2.6              | 2.7<br>27.8<br>20.3<br>52.8                 |   |  |
| Percent aged 14 and below<br>Percent aged 15 to 64<br>Percent aged 65 and above<br>Dependency ratio   | 25.7<br>62.9<br>11.4<br>60.0                |                  | 22.5<br>62.8<br>14.7<br>59.2                | Ø<br>Ø<br>Ø                                 |  |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 9.7<br>17.9<br>9.1<br>61.8<br>12.0          |                  | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |   |  |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 10.4<br>34.0<br>60.5<br>18.0<br>9.2<br>10.6 |                  | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |   |  |
| Percent Aboriginal and Torres Strait Islanders  | 8.4   | 9.7              | 3.0   |   |  |
| Percent employed in agriculture, forestry and fishing   | 3.9   |                  | 10.5  | <b>✓</b>                                    |  |
| COMMUNITY SENSITIVITY INDICES   |   |                  |   | Total sensitivity to change (Relative) 11.8 | Total sensitivity to change (Temporal) **  |
| Unemployment and income Education and occupation Family and housing Age dependency  | -1.06<br>-0.57<br>0.47<br>-0.53             |                  | 0.00<br>0.00<br>0.00<br>0.00                |   |  |

| COMMUNITY SENSITIVITY INI  | DICES                           |                              | Total sensitivity to change (Relative)   | 11.8 | Total sensitivity to change (Temporal) ** |
|--|---------------------------------|------------------------------|--|------|---|
| Unemployment and income Education and occupation Family and housing Age dependency | -1.06<br>-0.57<br>0.47<br>-0.53 | 0.00<br>0.00<br>0.00<br>0.00 |  |      |   |
| Overall Community Sensitivity Index  | -0.42                           | 0.00                         | ASGC Geography:<br>Dubbo Urban Centre (I | UC)  |   |

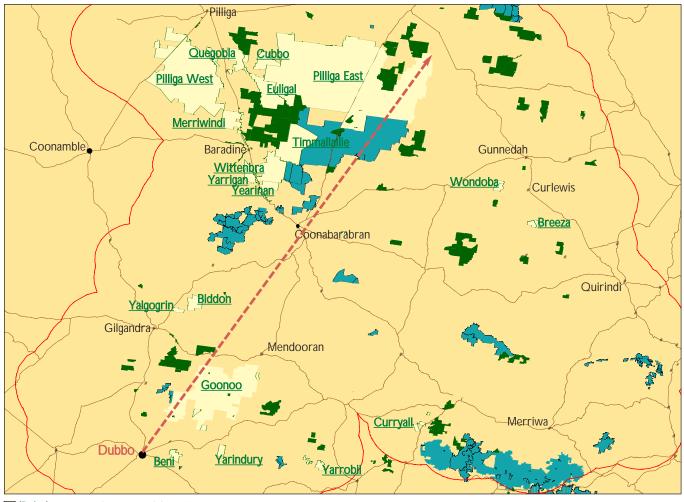
#### **Dubbo Forest Industry and Locational Profiles**

| Industry Sales   | Percent of Total Expenditure  91.3  6.3  2.5  100.0  Percent of Sales Income  63.3  13.3  6.7  6.7  6.7  3.3  100.0 | Family Mer  Dubbo Bathurst Total                                | Timber 100.0 100.0 1 a sample of 15 timber es and 13 forest industr  The property of the prope | yment of all fembers 8 2  |
|--|---|---|--|---|
| Industry Sales   | Percent of Sales Income  63.3 13.3 6.7 6.7 6.7 3.3  | Total Note: Based or employed  Family Mer  Dubbo Bathurst Total | n a sample of 15 timber es and 13 forest industr  mber Employ  Percen Family N  96.  3. 100.   | 100.0 industry y employee  yment it of all 1embers 8  |
| Industry Sales  Industry Sales | 2.5<br>100.0<br>Percent of<br>Sales Income<br>63.3<br>13.3<br>6.7<br>6.7<br>6.7<br>3.3                              | Family Mer  Dubbo Bathurst Total                                | ma sample of 15 timber es and 13 forest industrible.  mber Emplo  Percen Family N  96.  3. 100.  | yment to fall 1embers 8 2   |
| Industry Sales   | Percent of Sales Income  63.3 13.3 6.7 6.7 6.7 3.3  | Family Mer  Dubbo Bathurst Total                                | mber Emplo<br>Percen<br>Family N<br>96.<br>3.<br>100.  | yment of all fembers 8 2  |
| Industry Sales   | Percent of Sales Income  63.3 13.3 6.7 6.7 6.7 3.3  | Family Mer  Dubbo Bathurst Total                                | Percen<br>Family N<br>96.<br>3.<br>100.  | yment t of all tembers 8 2  |
| Industry Sales  Industry Sales  Industry Sales  Dubbo  NSW (unspecified) Wellington Sydney Mudgee  Bourke  | 63.3<br>13.3<br>6.7<br>6.7<br>6.7<br>3.3  | Dubbo<br>Bathurst<br>Total                                      | <b>Percen Family N</b> 96. 3. 100.   | t of all<br>dembers<br>8  |
| Industry Sales  Industry Sales  Dubbo  NSW (unspecified) Wellington Sydney Mudgee Bourke   | 63.3<br>13.3<br>6.7<br>6.7<br>6.7<br>3.3  | Dubbo<br>Bathurst<br>Total                                      | <b>Percen Family N</b> 96. 3. 100.   | t of all<br>dembers<br>8  |
| Industry Sales  Dubbo Signature Sydney Sydney Mudgee O Bourke  | 63.3<br>13.3<br>6.7<br>6.7<br>6.7<br>3.3  | Dubbo<br>Bathurst<br>Total                                      | <b>Percen Family N</b> 96. 3. 100.   | t of all<br>dembers<br>8  |
| loyee veys Dubbo Solution NSW (unspecified) Wellington Sydney Mudgee Dubbo Bourke  | 63.3<br>13.3<br>6.7<br>6.7<br>6.7<br>3.3  | Dubbo<br>Bathurst<br>Total                                      | <b>Percen Family N</b> 96. 3. 100.   | t of all<br>dembers<br>8  |
| loyee veys Dubbo Solution NSW (unspecified) Wellington Sydney Mudgee Dubbo Bourke  | 63.3<br>13.3<br>6.7<br>6.7<br>6.7<br>3.3  | Dubbo<br>Bathurst<br>Total                                      | <b>Percen Family N</b> 96. 3. 100.   | t of all<br>dembers<br>8  |
| Dubbo NSW (unspecified) Wellington Sydney Mudgee Bourke  | 63.3<br>13.3<br>6.7<br>6.7<br>6.7<br>3.3  | Bathurst<br>Total   | Family N<br>96.<br>3.<br>100.  | 1embers<br>8<br>2   |
| Dubbo NSW (unspecified) Wellington Sydney Mudgee Bourke  | 63.3<br>13.3<br>6.7<br>6.7<br>6.7<br>3.3  | Bathurst<br>Total   | 96.<br>3.<br>100.  | 8<br>2  |
| NSW (unspecified)  Wellington Sydney Mudgee Bourke   | 13.3<br>6.7<br>6.7<br>6.7<br>3.3  | Bathurst<br>Total   | 3.<br>100.   | 2   |
| 8 Wellington 2 Sydney 3 Mudgeo 0 Bourke  | 6.7<br>6.7<br>6.7<br>3.3  | Total   | 100.   | _   |
| 2 Sydney 3 Mudgee 0 Bourke   | 6.7<br>3.3  |   |  | 0   |
| 0 Bourke   | 3.3   | Family Use  | of Schools   |   |
| 2001.10  |   | Family Use  | of Schools   |   |
| wn location Total  | 100.0   |   |  |   |
| s based on   |   |   | Percen   |   |
| <u> </u>   |   | D. II   | Family M   |   |
| ees  |   | Dubbo<br>Total  | 100.0  | -   |
|  |   | IOCAI   | 100.0  | U   |
| Household Exp  | enditure  | Use of Con  | nmunity Gro  | oups  |
| 13   | Percent of  |   | Percen   | t of all  |
| 0  | •   |   | House  | holds   |
| _ = =====  | 96.7  | Dubbo   | 89.  | 5   |
| 0.1 (1 .1 .20()  | <del>-</del>  | <u>Gilgandra</u>  | 5.   | 3   |
|  |   | Mudgee  | 5.   | 3   |
| Total  | 1000  | Total   | 100.   | 0   |
| 13 Total   | 100.0   |   |  |   |
|  | 0 Dubbo Gulgong 3 Other (Less than 2%)  | 0   | Dubbo Gulgong Other (Less than 2%)  Total  Dubbo Figure  Dubbo Gilgandra Mudgee  Mudgee  | Expenditure  Dubbo 96.7  Gulgong Other (Less than 2%) 1.2  Total  Dubbo Expenditure  Dubbo 96.7  Dubbo 89.  Gilgandra 5.  Mudgee 5. |

## Dubbo Employee Profiles

| Employee Social Profiles   | Timber<br>Mills                                    | Regional<br>Mills                                |   | All Regiona<br>Employees                          |   | Timber<br>Mills                                | Regional<br>Mills                              |   | All Regional<br>Employees                       |
|--|--|--|---|---|---|--|--|---|---|
| Mean age of employee Age range Percent males  Percent Aboriginal or Torres Strait Islander   | 39.7<br>18-64<br>93.3<br>20.0                      | 40.1<br>17-65<br>92.2<br>8.8                     | 41.4<br>18-64<br>85.7                             | 39.9<br>17-75<br>87.1<br>17.1                     | Dependency Ratios Age Dependency Elderly Dependency Child Dependency Industry Dependency  | 22.7<br>0.0<br>22.7<br>68.2                    | 28.7<br>2.6<br>26.2<br>57.9                    | 11.2<br>0.0<br>11.2<br>59.7                     | 30.1<br>2.9<br>27.2<br>64.0                     |
| Years resident in town (mean) Years in forest industry (mean) Years with current business (mean)  Percent with additional employment Mean hours per week | 19.0<br>12.4<br>8.6<br>0.0                         | 22.5<br>11.9<br>9.1<br>5.7<br>18.6               | 22.9<br>14.6<br>12.1<br>10.7<br>28.0              | 22.5<br>11.9<br>9.5<br>9.9<br>22.0                | Partners Income No partner Full-time employment Part-time employment Not employed   | 66.7<br>6.7<br>0.0<br>26.7                     | 41.3<br>13.8<br>20.1<br>24.9                   | 48.1<br>25.9<br>3.7<br>22.2                     | 42.1<br>16.1<br>18.9<br>22.9                    |
| Housing tenure Rent Mortgage Own home  | 80.0<br>13.3<br>6.7                                | 48.7<br>20.2<br>31.1                             | 51.9<br>25.9<br>22.2                              | 47.6<br>22.2<br>30.2                              | Gross Individual Income Less than \$15,600 \$15,601 - \$25,999 \$26,000 - \$39,999 \$40,000 - \$51,999 Over \$52,000  | 0<br>33.3<br>53.3<br>0.0<br>13.3               | 5.7<br>49.7<br>36.3<br>4.7<br>3.6              | 17.9<br>25.0<br>35.7<br>3.6<br>17.9             | 19.6<br>39.8<br>28.9<br>5.7<br>6.0              |
| Educational (Highest year completed) Primary school Year 7 Year 8 Year 9 Year 10 Year 11 Year 12   | 0.0<br>13.3<br>26.7<br>6.7<br>20.0<br>13.3<br>20.0 | 6.8<br>5.2<br>9.9<br>17.2<br>41.1<br>6.3<br>13.5 | 3.6<br>7.1<br>25.0<br>10.7<br>35.7<br>7.1<br>10.7 | 6.0<br>5.1<br>11.1<br>17.1<br>41.7<br>5.7<br>13.2 | Social Capital  Percent with family members     active in community groups Percent volunteer activity Percent event assistance Percent on management or     organising committees | 33.3<br>26.7<br>20.0                           | 40.9<br>36.8<br>17.8                           | 42.9<br>35.7<br>28.6<br>14.3                    | 41.0<br>39.5<br>21.6<br>19.5                    |
| Further Education  None A trade of TAFE certificate Degree or diploma Skills based accreditation  Family Composition Mean family size                    | 80.0<br>13.3<br>6.7<br>0.0                         | 58.9<br>23.4<br>4.2<br>13.5                      | 75.0<br>17.9<br>3.6<br>3.6                        | 54.1<br>23.1<br>4.2<br>18.6                       | Participation Type Sporting Hobby Service Community interest School Church or religious Average number of groups  | 26.7<br>0.0<br>0.0<br>6.7<br>0.0<br>6.7<br>0.5 | 27.1<br>4.7<br>3.6<br>9.9<br>2.6<br>3.6<br>0.7 | 28.6<br>7.1<br>3.6<br>14.3<br>0.0<br>3.6<br>0.7 | 25.1<br>4.8<br>6.3<br>14.0<br>2.4<br>6.3<br>0.7 |
| Total family members (population)  | 23   | 562  | -   |   | Sample Counts Percent of Estimated Population   | 13<br>100.0                                    | 193<br>89.4                                    | 28<br>-   | <b>335</b>                                      |

## Dubbo Resource Catchment

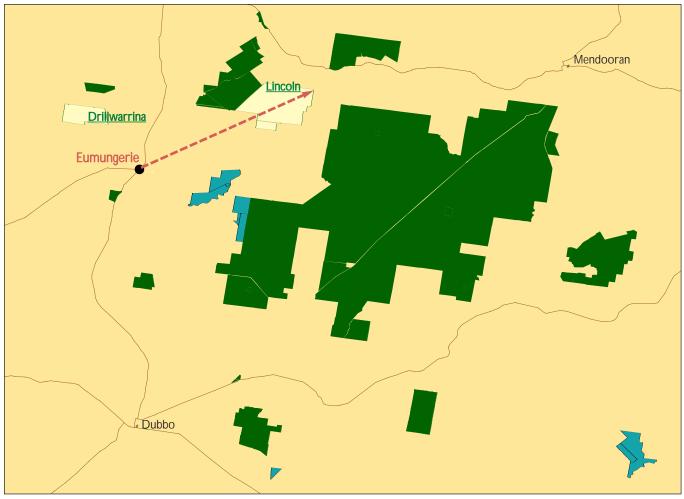


- (Bebo) Area and Names of State Forest Resource Areas
- \_\_\_\_ 224 \_\_ Maximum Distance of Resource Catchment (Kilometres)
- National Parks State Forests

|    | mu   | Ina    | IOK |  |
|----|------|--------|-----|--|
|    |      | ,,,,,, |     |  |
| LU | IIII | II I U |     |  |
| _  | _    |        |     |  |

| Eumungene   |   |                      |   | Comaprison with Rural NSW (1996)               | Change Between<br>1996 and 2001             |
|---|---|----------------------|---|--|---|
| SOCIAL PROFILE  | umungerie<br>(1996)                       | Eumungerie<br>(2001) | Rural NSW<br>(1996)                         | Below Above<br>Average Average Average<br> ← → | Decrease Increase 20% 10% 5% 5% 10% 20%     |
| Number of occupied private dwellings<br>Resident population   | 105<br>329                                | 98<br>258            | 728,652<br>1,977,434                        |  |   |
| Occupancy rate<br>Percent rental housing<br>Percent being purchased<br>Percent full owned   | 3.1<br>0.0<br>21.9<br>51.4                | 2.6                  | 2.7<br>27.8<br>20.3<br>52.8                 |  |   |
| Percent aged 14 and below<br>Percent aged 15 to 64<br>Percent aged 65 and above<br>Dependency ratio   | 28.5<br>63.1<br>8.4<br>58.5               |                      | 22.5<br>62.8<br>14.7<br>59.2                |  |   |
| Unemployment rate<br>Unemployment rate (15 - 19 years of age)<br>Unemployment rate (males 25-44 years of age)<br>Workforce participation rate<br>Percent with weekly family income less than \$299  | 9.6<br>0.0<br>7.9<br>46.4<br>10.8         |                      | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |   |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 10.4<br>38.0<br>60.2<br>9.6<br>0.0<br>8.6 |                      | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |   |
| Percent Aboriginal and Torres Strait Islanders  | 3.7                                       | 2.3                  | 3.0   |  |   |
| Percent employed in agriculture, forestry and fishing   | 29.2                                      |                      | 10.5  |  |   |
| COMMUNITY SENSITIVITY INDICES   |   |                      |   | Total sensitivity to change (Relative) 17.0    | Total sensitivity to<br>6 change (Temporal) |
| Unemployment and income Education and occupation Family and housing Age dependency Overall Community Sensitivity Index  | -1.51<br>-0.47<br>-1.27<br>-1.08          |                      | 0.00<br>0.00<br>0.00<br>0.00<br>0.00        | ASGC Geography:                                |   |

## Eumungerie Resource Catchment



- (Bebo) Area and Names of State Forest Resource Areas
- \_\_\_\_ <u>21</u> \_\_\_ Maximum Distance of Resource Catchment (Kilometres)
- National Parks State Forests

| Ga | rah |
|----|-----|
| Vu | u   |

| Garan   |  |                 |   | Comaprison with<br>Rural NSW (1996)<br>Below Above | Change Between<br>1996 and 2001           |  |
|---|--|-----------------|---|--|---|--|
| SOCIAL PROFILE  | Garah<br>(1996)                            | Garah<br>(2001) | Rural NSW<br>(1996)                         | Below Above<br>Average Average Average<br> ← →     | Decrease Increase 20% 10% 5% 5% 10% 20%   |  |
| Number of occupied private dwellings<br>Resident population   | 38<br>96                                   | 44<br>98        | 728,652<br>1,977,434                        |  |   |  |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.5<br>0.0<br>0.0<br>71.1                  | 2.2             | 2.7<br>27.8<br>20.3<br>52.8                 |  |   |  |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 22.6<br>58.1<br>19.6<br>72.2               |                 | 22.5<br>62.8<br>14.7<br>59.2                |  |   |  |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 0.0<br>0.0<br>0.0<br>50.0<br>19.2          |                 | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |   |  |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 9.2<br>45.0<br>76.0<br>14.3<br>0.0<br>19.2 |                 | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |   |  |
| Percent Aboriginal and Torres Strait Islanders  | 3.1  | 0.0             | 3.0   |  |   |  |
| Percent employed in agriculture, forestry and fishing   | 34.4                                       |                 | 10.5  |  |   |  |
| COMMUNITY SENSITIVITY INDICES   |  |                 |   | Total sensitivity to change (Relative) 41.2        | Total sensitivity to change (Temporal) ** |  |
| Unemployment and income Education and occupation Family and housing Age dependency  Overall Community Sensitivity Index   | -4.28<br>-1.14<br>4.53<br>1.39             |                 | 0.00<br>0.00<br>0.00<br>0.00<br>0.00        | ASGC Geography:<br>CCDs: 1041504                   |   |  |

|                  | , |
|------------------|---|
| $I = II \cap 2I$ |   |
| Gilgai           |   |
| <b>-</b> 1.9a.   |   |
| 9.1.9.1.         |   |

| Gilyai  |   |                  |   | Comaprison with<br>Rural NSW (1996)            | Change Between<br>1996 and 2001               |
|---|---|------------------|---|--|---|
| SOCIAL PROFILE  | Gilgai<br>(1996)                            | Gilgai<br>(2001) | Rural NSW<br>(1996)                         | Below Above<br>Average Average Average<br> ← → | Decrease Increase 20% 10% 5% 5% 10% 20%       |
| Number of occupied private dwellings<br>Resident population   | 87<br>250                                   | 100<br>271       | 728,652<br>1,977,434                        |  |   |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.9<br>0.0<br>24.4<br>58.6                  | 2.7              | 2.7<br>27.8<br>20.3<br>52.8                 |  |   |
| Percent aged 14 and below<br>Percent aged 15 to 64<br>Percent aged 65 and above<br>Dependency ratio   | 20.5<br>67.1<br>12.4<br>49.0                |                  | 22.5<br>62.8<br>14.7<br>59.2                |  |   |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 14.6<br>75.0<br>15.4<br>47.8<br>17.9        |                  | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |   |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 10.9<br>54.7<br>81.2<br>11.1<br>4.5<br>17.6 |                  | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |   |
| Percent Aboriginal and Torres Strait Islanders  | 2.4   | 8.5              | 3.0   |  |   |
| Percent employed in agriculture, forestry and fishing   | 3.6   |                  | 10.5  |  |   |
| COMMUNITY SENSITIVITY INDICES   |   |                  |   | Total sensitivity to change (Relative) 41.2    | Total sensitivity to<br>2 change (Temporal) * |
| Unemployment and income Education and occupation Family and housing Age dependency  Overall Community Sensitivity Index   | 1.97<br>6.22<br>-0.58<br>-0.90              |                  | 0.00<br>0.00<br>0.00<br>0.00<br>0.00        |  |   |
|   |   |                  |   | ASGC Geography:<br>CCDs: 1050202               |   |

| Gil    | gandra  |
|--------|---------|
| SOCIAL | DDOEILE |

| Gilgariura  |  |                     |   | Comaprison with<br>Rural NSW (1996)            | Change Between<br>1996 and 2001   |
|---|--|---------------------|---|--|---|
| SOCIAL PROFILE  | Gilgandra<br>(1996)                        | Gilgandra<br>(2001) | Rural NSW<br>(1996)                         | Below Above<br>Average Average Average<br> ← → | Decrease       Increase         20% 10% 5%       5% 10% 20%         ←  ←  ← →   →   → |
| Number of occupied private dwellings<br>Resident population   | 1,057<br>2,822                             | 1,158<br>2,728      | 728,652<br>1,977,434                        |  |   |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.6<br>6.8<br>15.9<br>45.2                 | 2.4                 | 2.7<br>27.8<br>20.3<br>52.8                 |  |   |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 23.5<br>55.7<br>20.8<br>80.9               |                     | 22.5<br>62.8<br>14.7<br>59.2                | ✓<br>✓<br>✓<br>×                               |   |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 10.8<br>23.7<br>7.6<br>46.5<br>17.5        |                     | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |   |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 9.2<br>42.8<br>70.3<br>18.6<br>9.9<br>14.1 |                     | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |   |
| Percent Aboriginal and Torres Strait Islanders  | 12.5                                       | 12.8                | 3.0   |  |   |
| Percent employed in agriculture, forestry and fishing   | 6.6  |                     | 10.5  | ✓  |   |
| COMMUNITY SENSITIVITY INDICES   |  |                     |   | Total sensitivity to change (Relative) 47.1    | Total sensitivity to change (Temporal) *  |
| Unemployment and income Education and occupation Family and housing Age dependency Overall Community Sensitivity Index  | -0.59<br>2.52<br>0.48<br>1.99              |                     | 0.00<br>0.00<br>0.00<br>0.00<br>0.00        | ASGC Geography:<br>CCDs: 1031609, 1031610, 103 |   |

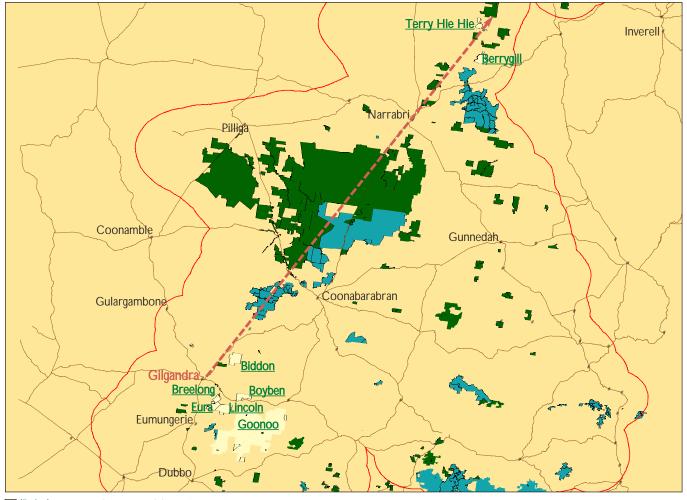
### Gilgandra Forest Industry and Locational Profiles

| Timber and Forest  | Industries           | Industry Exp                                | enditure                            | Town Location                                 | of Employees                        |
|--|----------------------|---|-------------------------------------|---|-------------------------------------|
|  | Estimated<br>Count   |   | Percent of Total<br>Expenditure     |   | Percent of all<br>Employees         |
| Timber Mills   | 0                    | Gilgandra                                   | 90                                  | Gilgandra                                     | 100.0                               |
| Forest Contractors<br>Firewood<br>Apiary<br>Grazing<br>Total                         | 4<br>0<br>1<br>5     | <u>Dubbo</u><br>Total                       | 10<br>100.0                         | Total   | 100.0<br>Imple of 9 forest industry |
| Survey Sample Cou  | unts                 | Industry Sale                               | s                                   | Family Membe                                  | r Employment                        |
| Business<br>Surveys  | Employee<br>Surveys  |   | Percent of<br>Sales Income          | - Fairilly Membe                              | Percent of all                      |
| Timber Mills 0   | 2                    | Gilgandra                                   | 25.0                                | Gilgandra                                     | Family Members                      |
| Forest Contractors 2 Firewood 0 Apiary 0 Grazing 0                                   | 7<br>0<br>0<br>3     | Sydney Lithgow Scone Jerry Plains Mendooran | 25.0<br>15.0<br>15.0<br>15.0<br>5.0 | Total  Family Use of 5                        | 100.0                               |
| Note: Business survey counts b. of business. Employee su. residential location of em | rvey counts based on | Total                                       | 100.0                               | Turring Osc or s                              | Percent of all Family Members       |
| Timber Industry Er   | nployees             |   |                                     | Gilgandra<br>Total                            | 100.0<br>100.0                      |
|  | Employee<br>Counts   | Household Ex                                | kpenditure                          | Use of Commu                                  | ınity Groups                        |
| Full-time employees  | na                   |   | Percent of                          |   | Percent of all                      |
| Part-time employees<br>Casual employees  | na<br>na             | Gilgandra  Dubbo                            | Expenditure<br>86.3<br>11.7         | Gilgandra                                     | Households<br>90.0                  |
| Total Employees<br>Total Full-Time Equivalent  | na<br>na             | <u>Gulargambone</u><br>Total                | 2.1<br>100.0                        | Gulargambone<br>Other (Less than 4%)<br>Total | 3.3<br>6.6<br>100.0                 |
| Percent of Region  | na                   |   |                                     |   |                                     |

# Gilgandra Employee Profiles

| Employee Social Profiles   | All Resident<br>Employees  | ,  |  | All Resident<br>Employees  | Regional<br>Employees   |
|--|--|--|--|--|---|
| Mean age of employee<br>Age range<br>Percent males   | 47.4<br>27-64<br>77.8  | 39.9<br>17-75<br>87.1  | Dependency Ratios Age Dependency Elderly Dependency Child Dependency   | 11.6<br>0.0<br>11.6  | 30.1<br>2.9<br>27.2   |
| Percent Aboriginal or Torres Strait Islander   | 0.0  | 17.1   | Industry Dependency  | 84.6   | 64.0  |
| Years resident in town (mean) Years in forest industry (mean) Years with current business (mean)  Percent with additional employment Mean hours per week   | 22.6<br>11.9<br>13.0<br>33.3<br>14.0   | 22.5<br>11.9<br>9.5<br>9.9<br>22.0   | Partners Income No partner Full-time employment Part-time employment Not employed  | 42.9<br>28.6<br>14.3<br>14.3   | 42.1<br>16.1<br>18.9<br>22.9  |
| Housing tenure Rent Mortgage Own home  | 0.0<br>44.4<br>55.6  | 47.6<br>22.2<br>30.2   | Gross Individual Income Less than \$15,600 \$15,601 - \$25,999 \$26,000 - \$39,999 \$40,000 - \$51,999 Over \$52,000   | 11.1<br>22.2<br>22.2<br>22.2<br>22.2<br>22.2                                     | 19.6<br>39.8<br>28.9<br>5.7<br>6.0  |
| Educational (Highest year completed) Primary school Year 7 Year 8 Year 9 Year 10 Year 11 Year 12  Further Education None A trade of TAFE certificate Degree or diploma Skills based accreditation  Family Composition Mean family size Total family members (population) | 0.0<br>0.0<br>0.0<br>0.0<br>44.4<br>11.1<br>44.4<br>22.2<br>11.1<br>22.2<br>44.4 | 6.0<br>5.1<br>11.1<br>17.1<br>41.7<br>5.7<br>13.2<br>54.1<br>23.1<br>4.2<br>18.6 | Social Capital Percent with family members active in community groups Percent volunteer activity Percent event assistance Percent on management or organising committees Participation Type Sporting Hobby Service Community interest School Church or religious Average number of groups  Sample Counts Percent of Estimated Population | 88.9<br>0.0<br>88.9<br>88.9<br>58.3<br>25.0<br>8.3<br>41.7<br>0.0<br>58.3<br>2.5 | 41.0<br>39.5<br>21.6<br>19.5<br>25.1<br>4.8<br>6.3<br>14.0<br>2.4<br>6.3<br>0.7 |

# Gilgandra Resource Catchment



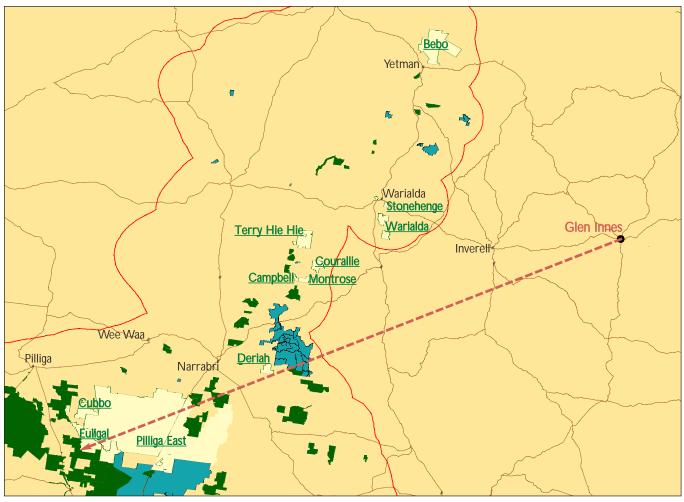
- (Bebo) Area and Names of State Forest Resource Areas
- \_\_\_ 270 \_\_ Maximum Distance of Resource Catchment (Kilometres)
- National Parks State Forests

| Glen Innes  |  |                      | ,   | Comaprison with Change Between<br>Rural NSW (1996) 1996 and 2001                  |
|---|--|----------------------|---|---|
| SOCIAL PROFILE  | Glen Innes<br>(1996)                       | Glen Innes<br>(2001) | Rural NSW<br>(1996)                         | Below   |
| Number of occupied private dwellings<br>Resident population   | 2,351<br>6,101                             | 2,680<br>5,722       | 728,652<br>1,977,434                        |   |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.6<br>4.1<br>18.6<br>48.1                 | 2.1                  | 2.7<br>27.8<br>20.3<br>52.8                 |   |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 22.5<br>66.7<br>16.9<br>65.4               |                      | 22.5<br>62.8<br>14.7<br>59.2                |   |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 11.3<br>27.6<br>8.7<br>52.8<br>15.1        |                      | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |   |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 9.6<br>43.2<br>62.5<br>16.3<br>7.6<br>11.0 |                      | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |   |
| Percent Aboriginal and Torres Strait Islanders  | 3.4  | 4.8                  | 3.0   |   |
| Percent employed in agriculture, forestry and fishing   | 7.8  |                      | 10.5  |   |
| COMMUNITY SENSITIVITY INDICES   |  |                      |   | Total sensitivity to change (Relative)  Total sensitivity to change (Temporal) ** |
| Unemployment and income Education and occupation Family and housing Age dependency  Overall Community Sensitivity Index   | -0.50<br>1.04<br>0.04<br>0.65<br>0.31      |                      | 0.00<br>0.00<br>0.00<br>0.00<br>0.00        | ASGC Geography: Glen Innes Urban Centre (UC)                                      |

### Glen Innes Forest Industry and Locational Profiles

| Timber and Forest                                      | Industries         | Industry Expe               | nditure                         | Town Location of Employe | ees   |
|--|--------------------|-----------------------------|---------------------------------|--------------------------|-------|
|  | Estimated<br>Count |                             | Percent of Total<br>Expenditure | Timber Fo                | orest |
| Timber Mills   | 0                  | Glen Innes                  | 77.0                            | Insufficient Data        |       |
| Forest Contractors                                     | 0                  | <u>Inverell</u>             | 12.0                            |                          |       |
| Firewood   | 0                  | <u>Baradine</u><br>Narrabri | 5.0<br>3.0                      |                          |       |
| Apiary<br>Grazing                                      | 28<br>0            | Armidale                    | 2.0                             |                          |       |
| Total  | 28                 | <u>Coonabarabran</u>        | 1.0                             |                          |       |
|  |                    | Total                       | 100.0                           |                          |       |
| Survey Sample Cou                                      | unts               | Industry Sales              |                                 | Family Mambar Francour   | o m t |
| Business   | Employee           |                             | Percent of                      | Family Member Employme   |       |
| Surveys  | Surveys            |                             | Sales Income                    | Percent of               |       |
| Timber Mills 0   | 0                  | Interstate                  | 75.0                            | Family Mem               | pers  |
| Forest Contractors 0                                   | 0                  | <u>Inverell</u><br>Total    | 25.0<br>100.0                   | Insufficient Data        |       |
| Firewood 0   | 0                  | iOtal                       | 100.0                           |                          |       |
| Apiary 5<br>Grazing 0                                  | 0                  |                             |                                 |                          |       |
| Note: Business survey counts b                         |                    |                             |                                 | Family Use of Schools    |       |
| of business. Employee su<br>residential location of en |                    |                             |                                 | Percent of Family Meml   |       |
| Timber Industry Er                                     | nployees           |                             |                                 | Insufficient Data        |       |
|  | Employee<br>Counts | Household Ex                | penditure                       |                          |       |
| Full-time employees                                    | na                 |                             | Percent of                      | Use of Community Group   | s     |
| Part-time employees                                    | na                 | Incufficient Dat-           | Expenditure                     |                          |       |
| Casual employees                                       | na                 | Insufficient Data           |                                 | Percent of Household     |       |
| Total Employees  | na                 |                             |                                 | Insufficient Data        |       |
|  | na                 |                             |                                 |                          |       |
| Total Full-Time Equivalent                             |                    |                             |                                 |                          |       |

### Glen Innes Resource Catchment



- (Bebo) Area and Names of State Forest Resource Areas
- 276 Maximum Distance of Resource Catchment (Kilometres)
- National Parks State Forests

| Gul | largan | nbone |
|-----|--------|-------|
|     |        |       |

| Guiaryambor   | Comaprison with<br>Rural NSW (1996)         | Change Between<br>_ 1996 and 2001 |   |  |   |
|---|---|-----------------------------------|---|--|---|
| SOCIAL PROFILE  | ılargambone<br>(1996)                       | Gulargambon<br>(2001)             | e Rural NSW<br>(1996)                       | Below Above<br>Average Average Average<br> ← → | Decrease Increase 20% 10% 5% 5% 10% 20%   |
| Number of occupied private dwellings<br>Resident population   | 164<br>490                                  | 157<br>447                        | 728,652<br>1,977,434                        |  |   |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 3.0<br>1.8<br>12.8<br>34.8                  | 2.8                               | 2.7<br>27.8<br>20.3<br>52.8                 |  |   |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 27.7<br>59.7<br>12.5<br>67.5                |                                   | 22.5<br>62.8<br>14.7<br>59.2                |  |   |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 16.6<br>0.0<br>6.0<br>47.3<br>14.6          |                                   | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |   |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 3.5<br>47.9<br>72.1<br>22.4<br>26.1<br>24.0 |                                   | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |   |
| Percent Aboriginal and Torres Strait Islanders  | 34.7  | 41.6                              | 3.0   |  |   |
| Percent employed in agriculture, forestry and fishing   | 11.8  |                                   | 10.5  |  |   |
| COMMUNITY SENSITIVITY INDICES   |   |                                   |   | Total sensitivity to change (Relative) 52.9    | Total sensitivity to change (Temporal) ** |
| Unemployment and income Education and occupation Family and housing Age dependency  Overall Community Sensitivity Index   | -0.11<br>5.48<br>2.39<br>0.04<br>1.95       |                                   | 0.00<br>0.00<br>0.00<br>0.00                | ASGC Geography:<br>CCDs: 1040503               |   |

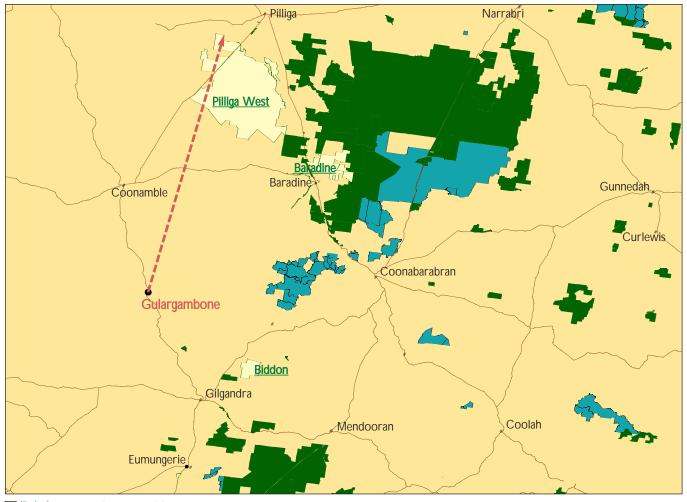
#### Gulargambone Forest Industry and Locational Profiles

| Timber and Fores   | t Industries           | Industry Expe             | enditure                        | Town Location of Employees      |   |  |  |
|--|------------------------|---------------------------|---------------------------------|---------------------------------|---|--|--|
|  | Estimated<br>Count     |                           | Percent of Total<br>Expenditure |                                 | Percent of all<br>Employees                                     |  |  |
| Timber Mills   | 1                      | Gulargambone              | 32.0                            | Gulargambone                    | 62.1  |  |  |
| Forest Contractors   | 1                      | <u>Dubbo</u>              | 25.5                            | <u>Coonamble</u>                | 20.7  |  |  |
| Firewood   | 0                      | <u>Coonamble</u>          | 18.0                            | Armatree                        | 6.1   |  |  |
| Apiary   | 0                      | <u>Baradine</u>           | 12.5                            | <u>Gilgandra</u><br>Tooraweenah | 6.1<br>3.1  |  |  |
| Grazing  | 1                      | <u>Gilgandra</u><br>Total | 12.0<br>100.0                   | <u>Total</u>                    | 100.0   |  |  |
| Total  | 3                      | IUlai                     | 100.0                           | 10.000                          |   |  |  |
|  |                        |                           |                                 |                                 | sample of 15 timber industry<br>and 3 forest industry employees |  |  |
| Survey Sample Co   | ounts                  | Industry Sales            | <b>S</b>                        | Family Momb                     | er Employment   |  |  |
| Business   | Employee               |                           | Percent of                      | Tarring Werrib                  |   |  |  |
| Surveys  | Surveys                |                           | Sales Income                    |                                 | Percent of all  |  |  |
| Timber Mills 1   | 15                     | Insufficient Data         |                                 |                                 | Family Members  |  |  |
| Forest Contractors 1   | 2                      |                           |                                 | Gulargambone                    | 100.0   |  |  |
| Firewood 0   | 0                      |                           |                                 | Total                           | 100.0   |  |  |
| Apiary 0   | 0                      |                           |                                 |                                 |   |  |  |
| Grazing 0 1  Note: Business survey counts based on town location |                        |                           |                                 | Family Use of Schools           |   |  |  |
| of business. Employee s  | survey counts based on |                           |                                 |                                 | Percent of all  |  |  |
| residential location of e  | mployee.               |                           |                                 |                                 | Family Members  |  |  |
|  |                        |                           |                                 | Gulargambone                    | 100.0   |  |  |
| Timber Industry E  | mployees               |                           |                                 | Total                           | 100.0   |  |  |
|  |                        |                           |                                 | ·Otal                           | 100.0   |  |  |
|  | Employee<br>Counts     | Household Ex              | penditure                       |                                 |   |  |  |
| Full-time employees  | 25                     |                           | Percent of                      | Use of Comm                     | unity Groups  |  |  |
| Part-time employees  | 3                      |                           | Expenditure                     | OSC OF COMMIT                   | <u> </u>  |  |  |
| Casual employees   | 0                      | Gulargambone              | 84.9                            |                                 | Percent of all  |  |  |
|  |                        | <u>Gilgandra</u>          | 7.0                             |                                 | Households  |  |  |
| Total Employees  | 28                     | <u>Dubbo</u>              | 6.1                             | Gulargambone                    | 100.0   |  |  |
| Total Full-Time Equivalent                                       | 26.5                   | <u>Coonamble</u>          | 1.9                             | Total                           | 100.0   |  |  |
| Percent of Region  | 10.00/                 | Total                     | 100.0                           |                                 |   |  |  |
| lorgent of Degion  | 13.0%                  |                           |                                 |                                 |   |  |  |

# Gulargambone Employee Profiles

| Employee Social Profiles   | Timber<br>Mills                                   | Regional<br>Mills                                |   | All Regiona<br>Employees                          |   | Timber<br>Mills                        |   |                                   | All Regional<br>Employees          |
|--|---|--|---|---|---|--|---|-----------------------------------|------------------------------------|
| Mean age of employee<br>Age range<br>Percent males   | 43.5<br>19-62<br>86.7                             | 40.1<br>17-65<br>92.2                            | 45.3<br>19-75<br>83.3                             | 39.9<br>17-75<br>87.1                             | Dependency Ratios Age Dependency Elderly Dependency Child Dependency  | 37.0<br>7.4<br>29.6                    | 28.7<br>2.6<br>26.2                     | 32.4<br>8.9<br>23.5               | 30.1<br>2.9<br>27.2                |
| Percent Aboriginal or Torres Strait Islander   | 6.7   | 8.8  | 5.6   | 17.1  | Industry Dependency   | 66.7                                   | 57.9                                    | 70.6                              | 64.0                               |
| Years resident in town (mean) Years in forest industry (mean) Years with current business (mean) | 19.3<br>9.0<br>8.9                                | 22.5<br>11.9<br>9.1                              | 20.7<br>10.4<br>11.2                              | 22.5<br>11.9<br>9.5                               | Partners Income No partner Full-time employment Part-time employment  | 40.0<br>20.0<br>13.3                   | 41.3<br>13.8<br>20.1                    | 35.3<br>29.4<br>11.8              | 42.1<br>16.1<br>18.9               |
| Percent with additional employment Mean hours per week   | 0.0   | 5.7<br>18.6                                      | 0.0<br>-  | 9.9<br>22.0                                       | Not employed  Gross Individual Income   | 26.7                                   | 24.9                                    | 23.5                              | 22.9                               |
| Housing tenure<br>Rent<br>Mortgage<br>Own home   | 40.0<br>26.7<br>33.3                              | 48.7<br>20.2<br>31.1                             | 33.3<br>33.3<br>33.3                              | 47.6<br>22.2<br>30.2                              | Less than \$15,600<br>\$15,601 - \$25,999<br>\$26,000 - \$39,999<br>\$40,000 - \$51,999<br>Over \$52,000  | 0.0<br>33.3<br>66.7<br>0.0<br>0.0      | 5.7<br>49.7<br>36.3<br>4.7<br>3.6       | 0.0<br>33.3<br>61.1<br>0.0<br>5.6 | 19.6<br>39.8<br>28.9<br>5.7<br>6.0 |
| Educational (Highest year completed) Primary school Year 7 Year 8 Year 9 Year 10 Year 11 Year 12 | 6.7<br>6.7<br>13.3<br>13.3<br>26.7<br>6.7<br>26.7 | 6.8<br>5.2<br>9.9<br>17.2<br>41.1<br>6.3<br>13.5 | 5.9<br>5.9<br>11.8<br>17.6<br>29.4<br>5.9<br>23.5 | 6.0<br>5.1<br>11.1<br>17.1<br>41.7<br>5.7<br>13.2 | Social Capital  Percent with family members     active in community groups Percent volunteer activity Percent event assistance Percent on management or     organising committees | 26.7<br>26.7<br>13.3<br>6.7            | 40.9<br>36.8<br>17.8                    | 27.8<br>27.8<br>16.7<br>5.6       | 41.0<br>39.5<br>21.6<br>19.5       |
| Further Education  None A trade of TAFE certificate Degree or diploma Skills based accreditation | 53.3<br>20.0<br>6.7<br>20.0                       | 58.9<br>23.4<br>4.2<br>13.5                      | 61.1<br>16.7<br>5.6<br>16.7                       | 54.1<br>23.1<br>4.2<br>18.6                       | Participation Type Sporting Hobby Service Community interest School   | 20.0<br>0.0<br>0.0<br>0.0<br>0.0       | 27.1<br>4.7<br>3.6<br>9.9<br>2.6        | 16.7<br>0.0<br>5.6<br>0.0<br>0.0  | 25.1<br>4.8<br>6.3<br>14.0<br>2.4  |
| Family Composition  Mean family size  Total family members (population)                          | 2.5<br>70   | 2.6<br>562                                       | 2.5<br>-  | 2.7   | Church or religious Average number of groups  Sample Counts Percent of Estimated Population   | 0.0<br>0.3<br><b>15</b><br><b>53.6</b> | 3.6<br>0.7<br><b>193</b><br><b>89.4</b> | 0.0<br>0.3<br><b>18</b>           | 6.3<br>0.7<br><b>335</b>           |

## Gulargambone Resource Catchment



- (Bebo) Area and Names of State Forest Resource Areas
- \_\_\_\_\_ 104 \_\_\_ Maximum Distance of Resource Catchment (Kilometres)
- National Parks State Forests

| Gulgori | 19 |
|---------|----|
|---------|----|

| Guigorig  | Gulgong                                    | Gulgong      | Rural NSW                                   | Comaprison with<br>Rural NSW (1996)<br>Below Above | Change Between 1996 and 2001 Decrease Increase |
|---|--|--------------|---|--|--|
| SOCIAL PROFILE  | (1996)                                     | (2001)       | (1996)                                      | Average Average<br> ← →                            | 20% 10% 5% 5% 10% 20%                          |
| Number of occupied private dwellings<br>Resident population   | 761<br>2,018                               | 678<br>1,623 | 728,652<br>1,977,434                        |  |  |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.7<br>3.8<br>21.0<br>44.5                 | 2.4          | 2.7<br>27.8<br>20.3<br>52.8                 |  |  |
| Percent aged 14 and below<br>Percent aged 15 to 64<br>Percent aged 65 and above<br>Dependency ratio   | 24.6<br>59.3<br>16.1<br>69.0               |              | 22.5<br>62.8<br>14.7<br>59.2                |  |  |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 8.7<br>12.9<br>10.4<br>48.2<br>16.1        |              | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |  |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 9.1<br>40.3<br>64.8<br>16.9<br>6.2<br>11.7 |              | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |  |
| Percent Aboriginal and Torres Strait Islanders  | 2.2  | 2.2          | 3.0   | ✓  |  |
| Percent employed in agriculture, forestry and fishing   | 6.1  |              | 10.5  |  |  |
| COMMUNITY SENSITIVITY INDICES   |  |              |   | Total sensitivity to change (Relative) 5.9         | Total sensitivity to change (Temporal) **      |
| Unemployment and income Education and occupation Family and housing Age dependency Overall Community Sensitivity Index  | -0.55<br>1.03<br>-0.15<br>0.69             |              | 0.00<br>0.00<br>0.00<br>0.00<br>0.00        | ASGC Geography:<br>CCDs: 1032803, 1032804, 103     |  |

Home Help Back

| Gunnedah   |                              |                    |                              |  |   |
|--|------------------------------|--------------------|------------------------------|--|---|
| Guilleuali   |                              |                    |                              | Comaprison with<br>Rural NSW (1996)            | Change Between<br>1996 and 2001         |
| SOCIAL PROFILE   | Gunnedah<br>(1996)           | Gunnedah<br>(2001) | Rural NSW<br>(1996)          | Below Above<br>Average Average Average<br> ← → | Decrease Increase 20% 10% 5% 5% 10% 20% |
| Number of occupied private dwellings<br>Resident population                                | 3,197<br>8,315               | na<br>na           | 728,652<br>1,977,434         |  |   |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned           | 2.6<br>7.1<br>18.8<br>43.8   |                    | 2.7<br>27.8<br>20.3<br>52.8  |  |   |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio | 23.3<br>61.0<br>15.7<br>65.3 |                    | 22.5<br>62.8<br>14.7<br>59.2 | ☑<br>☑<br>☑<br>☑                               |   |

| Unampha mant rata   | 10.7                           | 11 /                         |  |
|---|--------------------------------|------------------------------|--|
| Unemployment rate (15, 10 years of age)   | 10.7<br>28.6                   | 11.4<br>22.0                 |  |
| Unemployment rate (15 - 19 years of age)  | 10.1                           | 22.0<br>11.6                 |  |
| Unemployment rate (males 25-44 years of age)  | 55.3                           | 56.0                         |  |
| Workforce participation rate  |                                |                              |  |
| Percent with weekly family income less than \$299   | 13.6                           | 13.7                         |  |
| Percent separated or divorced   | 8.6                            | 10.3                         |  |
| Percent left school aged 15 years or less or never attended   | 43.1                           | 38.0                         |  |
| Percent aged 15 years and over with no qualifications   | 65.9                           | 60.7                         |  |
| Percent one parent family households  | 14.6                           | 14.1                         |  |
| Percent of one family households with no vehicle  | 7.3                            | 5.2                          |  |
| Percent of labourer and related workers   | 13.6                           | 10.6                         |  |
| Percent Aboriginal and Torres Strait Islanders  | 8.0                            | 3.0                          | <b>□</b>   |
|   |                                |                              |  |
| Percent employed in agriculture, forestry and fishing   | 5.4                            | 10.5                         |  |
| COMMUNITY SENSITIVITY INDICES   | 5.4                            | 10.5                         | Total sensitivity to change (Relative) 17.6 change (Temporal) **                   |
| COMMUNITY SENSITIVITY INDICES   |                                |                              | Total sensitivity to Total sensitivity to  |
| COMMUNITY SENSITIVITY INDICES  Unemployment and income  | -0.50                          | 0.00                         | Total sensitivity to Total sensitivity to  |
| COMMUNITY SENSITIVITY INDICES  Unemployment and income Education and occupation                                   | -0.50<br>1.94                  | 0.00                         | Total sensitivity to Total sensitivity to  |
| COMMUNITY SENSITIVITY INDICES  Unemployment and income Education and occupation Family and housing                | -0.50<br>1.94<br>-0.08         | 0.00<br>0.00<br>0.00         | Total sensitivity to Total sensitivity to  |
| COMMUNITY SENSITIVITY INDICES  Unemployment and income Education and occupation                                   | -0.50<br>1.94                  | 0.00                         | Total sensitivity to Total sensitivity to  |
| COMMUNITY SENSITIVITY INDICES  Unemployment and income Education and occupation Family and housing Age dependency | -0.50<br>1.94<br>-0.08<br>0.44 | 0.00<br>0.00<br>0.00<br>0.00 | Total sensitivity to Total sensitivity to  |
| COMMUNITY SENSITIVITY INDICES  Unemployment and income Education and occupation Family and housing                | -0.50<br>1.94<br>-0.08         | 0.00<br>0.00<br>0.00         | Total sensitivity to change (Relative) 17.6 change (Temporal) **                   |
| COMMUNITY SENSITIVITY INDICES  Unemployment and income Education and occupation Family and housing Age dependency | -0.50<br>1.94<br>-0.08<br>0.44 | 0.00<br>0.00<br>0.00<br>0.00 | Total sensitivity to change (Relative)  17.6 change (Temporal) **  ASGC Geography: |
| COMMUNITY SENSITIVITY INDICES  Unemployment and income Education and occupation Family and housing Age dependency | -0.50<br>1.94<br>-0.08<br>0.44 | 0.00<br>0.00<br>0.00<br>0.00 | Total sensitivity to change (Relative) 17.6 change (Temporal) **                   |
| COMMUNITY SENSITIVITY INDICES  Unemployment and income Education and occupation Family and housing Age dependency | -0.50<br>1.94<br>-0.08<br>0.44 | 0.00<br>0.00<br>0.00<br>0.00 | Total sensitivity to change (Relative)  17.6 change (Temporal) **  ASGC Geography: |

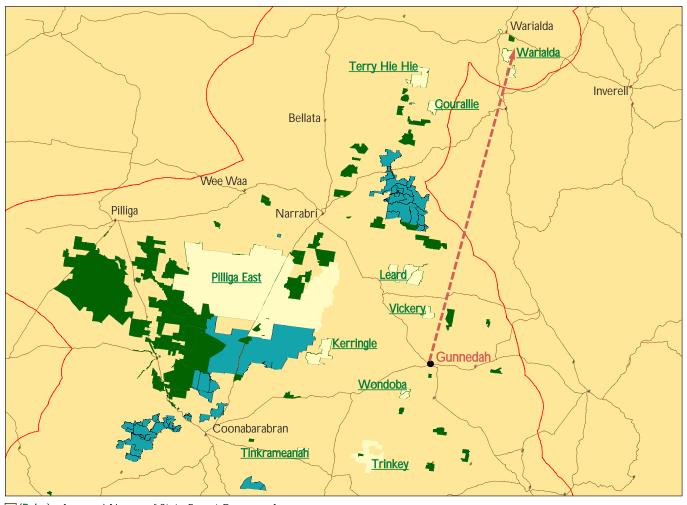
#### **Gunnedah Forest Industry and Locational Profiles**

| Timber and Fore  | est Industries                           | Industry Expend            | Town Location of Employe     |                 |   |                        |  |
|--|--|----------------------------|------------------------------|-----------------|---|------------------------|--|
|  | Estimated<br>Count                       |                            | Percent of Total Expenditure |                 | Timber  | Forest                 |  |
| Timber Mills   | I  | Gunnedah                   | 86.4                         | Gunnedah        | 94.1  | 94.3                   |  |
| Forest Contractors                                       | 1  | <u>Tamworth</u>            | 7.1                          | <u>Boggabri</u> | 2.9   | 0.0                    |  |
| Firewood   | 1  | NSW (general)              | 2.9                          | <u>Curlewis</u> | 2.9   | 5.7                    |  |
| Apiary   | 3  | Inverell 29%               | 2.1                          | Total           | 100.0   | 100.0                  |  |
| Grazing  | 2  | Other (less than 2%) Total | 1.4<br>100.0                 |                 | n a sample of 35 tin<br>ees and 35 forest ind |                        |  |
| Total  | 8  | iotai                      | 100.0                        | employe         | es and 55 forest ind                          | asary employees        |  |
| Note: There are 3 State Forest e<br>employed in Gunnedah | mpioyees wno are                         |                            |                              | Family Me       | mber Emp                                      | lovment                |  |
| Survey Sample C  | Counts                                   | Industry Sales             |                              |                 |   | ent of all             |  |
| Sur vey Sample C   |  |                            | Percent of                   |                 |   | ent of all  / Members  |  |
| Survey   |  |                            | Sales Income                 | Gunnedah        |   | 94.4                   |  |
| Timber Mills   | 32                                       | Gunnedah                   | 35.8                         | <u>Tamworh</u>  |   | 3.7                    |  |
|  | 32                                       | Interstate                 | 23.3                         | Bourke          |   | 1.9                    |  |
| Forest Contractors                                       | 32                                       | Overseas<br>NSW (general)  | 17.5<br>6.7                  | Total           | - "   | 00.0                   |  |
| -irewood i<br>Apiary I                                   | 0  | Tamworth                   | 6.7                          |                 |   |                        |  |
| Grazing I  | Ö  | Quirindi                   | 5.0                          | Family Use      | of School                                     | s                      |  |
| •  | nts based on town location               | Sydney                     | 5.0                          |                 |   | ent of all             |  |
| of business. Employe<br>residential location c           | e survey counts based on<br>of employee. | Total                      | 100.0                        |                 |   | Members                |  |
|  |  |                            |                              | Gunnedah        | •   | 94.3                   |  |
| Timber Industry  | Employees                                |                            |                              | <u>Inverell</u> |   | 5.7                    |  |
|  | Employee<br>Counts                       | Household Expe             | enditure                     | Total           | 10  | 0.00                   |  |
| Full-time employees                                      | 34                                       |                            | Percent of                   | Use of Cor      | nmunity G                                     | roups                  |  |
| Part-time employees                                      | 7  | 6 11                       | Expenditure                  |                 |   |                        |  |
| Casual employees   | 0  | Gunnedah<br>Tamworth       | 97.7<br>2.3                  |                 |   | ent of all<br>useholds |  |
| Total Employees  | 41                                       | <u>Tamworth</u><br>Total   | 100.0                        | Gunnedah        |   | 96.9                   |  |
| Total Full-Time Equivalent                               | **                                       | 12.2                       |                              | Tamworth        |   | 3.1                    |  |
| Total Full-Fillic Equivalent                             | 37.3                                     |                            |                              | Total           | 11  | 00.0                   |  |
| Percent of Region  | 19.0%                                    |                            |                              | iotai           | ,   |                        |  |

# Gunnedah Employee Profiles

| Employee Social Profiles  | Timber<br>Mills                                   | Regional<br>Mills                                | Firewood  | Regional<br>Firewood                              |   | Timber<br>Mills                         | Regional<br>Mills                       | Firewood                                | Regional<br>Firewood                     |
|---|---|--|---|---|---|---|---|---|--|
| Mean age of employee Age range Percent males  Percent Aboriginal or Torres Strait Islander  | 36.6<br>18-58<br>100.0                            | 40.1<br>17-65<br>92.2<br>8.8                     | 34,5<br>18-65<br>75.0                             | 36.4<br>18-75<br>82.6<br>54.3                     | Dependency Ratios Age Dependency Elderly Dependency Child Dependency Industry Dependency  | 27.4<br>4.1<br>18.3<br>56.2             | 28.7<br>2.6<br>26.2<br>57.9             | 46.9<br>4.1<br>43.6<br>67.3             | 38.5<br>4.7<br>33.8<br>65.4              |
| Years resident in town (mean) Years in forest industry (mean) Years with current business (mean) Percent with additional employment | 26.1<br>10.9<br>9.9                               | 22.5<br>11.9<br>9.1<br>5.7                       | 22.2<br>8.3<br>4.7<br>6.3                         | 22.6<br>9.7<br>7.6                                | Partners Income  No partner Full-time employment Part-time employment Not employed  | 35.5<br>16.1<br>19.4<br>29.0            | 41.3<br>13.8<br>20.1<br>24.9            | 65.6<br>3.1<br>9.4<br>21.9              | 55.2<br>10.4<br>13.4<br>20.9             |
| Mean hours per week  Housing tenure Rent Mortgage Own home  | 20.0<br>62.5<br>15.6<br>21.9                      | 18.6<br>48.7<br>20.2<br>31.1                     | 17.5<br>81.3<br>6.3<br>12.5                       | 70.0<br>14.3<br>15.7                              | Gross Individual Income Less than \$15,600 \$15,601 - \$25,999 \$26,000 - \$39,999 \$40,000 - \$51,999 Over \$52,000  | 6.3<br>37.5<br>43.8<br>12.5<br>0.0      | 5.7<br>49.7<br>36.3<br>4.7<br>3.6       | 81.3<br>12.5<br>3.1<br>3.1<br>0.0       | 57.1<br>25.7<br>11.4<br>2.9<br>2.9       |
| Educational (Highest year completed) Primary school Year 7 Year 8 Year 9 Year 10 Year 11 Year 12                                    | 0.0<br>9.4<br>0.0<br>18.8<br>43.8<br>12.5<br>15.6 | 6.8<br>5.2<br>9.9<br>17.2<br>41.1<br>6.3<br>13.5 | 12.5<br>0.0<br>15.6<br>34.4<br>31.3<br>3.1<br>3.1 | 8.6<br>5.7<br>15.7<br>24.3<br>31.4<br>4.3<br>10.0 | Social Capital  Percent with family members active in community groups Percent volunteer activity Percent event assistance Percent on management or organising committees | 53.1<br>28.1<br>12.5<br>15.6            | 40.9<br>36.8<br>17.8                    | 12.5<br>18.8<br>3.2<br>15.6             | 22.9<br>18.6<br>10.1<br>11.4             |
| Further Education  None A trade of TAFE certificate Degree or diploma Skills based accreditation  Family Composition                | 59.4<br>31.3<br>6.3<br>3.1                        | 58.9<br>23.4<br>4.2<br>13.5                      | 31.3<br>15.6<br>3.1<br>50.0                       | 47.1<br>14.3<br>1.4<br>37.1                       | Participation Type Sporting Hobby Service Community interest School Church or religious   | 50.0<br>3.1<br>0.0<br>0.0<br>0.0<br>0.0 | 27.1<br>4.7<br>3.6<br>9.9<br>2.6<br>3.6 | 9.4<br>0.0<br>0.0<br>18.8<br>0.0<br>0.0 | 17.1<br>0.0<br>0.0<br>12.9<br>1.4<br>1.4 |
| Mean family size<br>Total family members (population)   | 2.9<br>119  | 2.6<br>562                                       | 2.3<br>-  | 2.5<br>-  | Average number of groups  Sample Counts Percent of Estimated Population   | 0.7<br><b>32</b><br><b>78.0</b>         | 0.7<br><b>193</b><br><b>89.4</b>        | 0.3<br><b>32</b>                        | 0.4<br><b>70</b><br>-                    |

#### Gunnedah Resource Catchment



- (Bebo) Area and Names of State Forest Resource Areas
- \_\_\_\_\_154 \_\_\_ Maximum Distance of Resource Catchment (Kilometres)
- National Parks State Forests

| Gwal | begar |
|------|-------|
|      |       |

| <b>J</b>  |  |                    |   | Rural NSW (1996)                               | 1996 and 2001  |
|---|--|--------------------|---|--|--|
| SOCIAL PROFILE  | Gwabegar<br>(1996)                         | Gwabegar<br>(2001) | Rural NSW<br>(1996)                         | Below Above<br>Average Average Average<br> ← → | Decrease Increase<br>20% 10% 5% 5% 10% 20%<br>←  ←  ← →  → |
| Number of occupied private dwellings<br>Resident population   | 70<br>194                                  | 148<br>265         | 728,652<br>1,977,434                        |  |  |
| Occupancy rate Percent rental housing Percent being purchased   | 2.8<br>0.0<br>10.0                         | 1.8                | 2.7<br>27.8<br>20.3                         |  |  |
| Percent full owned  Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 60.0<br>24.4<br>68.7<br>6.9<br>45.6        |                    | 52.8<br>22.5<br>62.8<br>14.7<br>59.2        |  |  |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 13.2<br>0.0<br>15.8<br>50.6<br>28.3        |                    | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |  |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 5.8<br>44.0<br>77.1<br>14.6<br>5.9<br>13.9 |                    | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |  |
| Percent Aboriginal and Torres Strait Islanders  | 13.9                                       | 9.8                | 3.0   |  |  |
| Percent employed in agriculture, forestry and fishing   | 56.3                                       |                    | 10.5  |  |  |
| COMMUNITY SENSITIVITY INDICES   | 5  |                    |   | Total sensitivity to change (Relative) 47.1    | Total sensitivity to change (Temporal) **                  |
| Unemployment and income Education and occupation Family and housing Age dependency  | 2.93<br>3.43<br>-0.54<br>-1.98             |                    | 0.00<br>0.00<br>0.00<br>0.00                |  |  |
| Overall Community Sensitivity Index   | 0.96                                       |                    | 0.00  |  |  |

Comaprison with

Change Between

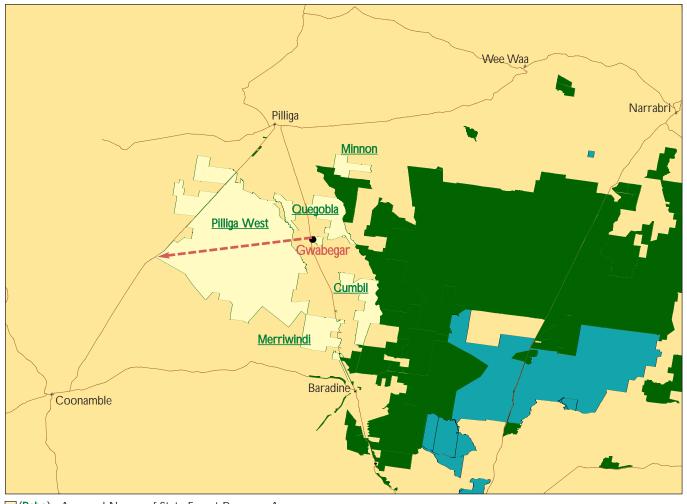
#### Gwabegar Forest Industry and Locational Profiles

| Timber and Forest                                      | Industries                  | Industry Expe     | enditure                        | Town Location of Empl |  |                       |
|--|-----------------------------|-------------------|---------------------------------|-----------------------|--|-----------------------|
|  | Estimated<br>Count          |                   | Percent of Total<br>Expenditure |                       | Timber   | Forest                |
| Timber Mills   | 1                           | <u>Baradine</u>   | 50.0                            | Gwabegar              | 60.9   | 77.8                  |
| Forest Contractors                                     | 0                           | Gwabegar          | 30.0                            | <u>Baradine</u>       | 26.1   | 11.1                  |
| Firewood   | 1                           | Sydney            | 15.0                            | Kenebri               | 13.0   | 0.0                   |
| Apiary   | 0                           | NSW (general)     | 5.0                             | Walhallow<br>Total    | 0.0<br>100.0                                   | 11.1<br>100.0         |
| Grazing  | 4                           | Total             | 100.0                           |                       |  |                       |
| Total  | 6                           |                   |                                 |                       | on a sample of 14 tin<br>ees and 9 forest indu |                       |
| Survey Sample Co                                       | unts                        | Industry Sales    | s                               |                       |  |                       |
| Business   | Employee                    |                   | Percent of                      | Family Me             |  | _ <u> </u>            |
| Surveys  | Surveys                     |                   | Sales Income                    |                       |  | ent of all<br>Members |
| Timber Mills 1   | 14                          | Sydney            | 82.5                            | Curchagas             |  |                       |
| Forest Contractors 0                                   | 0                           | Interstate        | 12.0                            | Gwabegar<br>Baradine  |  | 95.5<br>4.5           |
| Firewood 1   | 7                           | Overseas<br>Total | 5.5<br>100.0                    | Total                 | 1  | 4.3<br>00.0           |
| Apiary 0   | 0                           | IOIal             | 100.0                           | Total                 |  | 00.0                  |
| Grazing 0<br>Note: Business survey counts b            | 1<br>pased on town location |                   |                                 | Family Use            | e of School                                    | s                     |
| of business. Employee su<br>residential location of en |                             |                   |                                 |                       |  | ent of all<br>Members |
| Timahan Industrus Fr                                   |                             |                   |                                 | Gwabegar              | 8  | 31.8                  |
| Timber Industry Er                                     | npioyees                    |                   |                                 | Coonabarabran         |  | 18.2                  |
|  | Employee<br>Counts          | Household Ex      | rpenditure                      | Total                 | 10   | 0.00                  |
| Full-time employees                                    | 15                          |                   | Percent of<br>Expenditure       | Use of Cor            | mmunity G                                      | roups                 |
| Part-time employees                                    | 2                           | Baradine          | 66.4                            |                       |  | ent of all            |
| Casual employees                                       | 2                           | Gwabegar          | 17.0                            |                       |  | useholds              |
| Total Employees  | 19                          | Narrabri          | 9.5                             | Gwabegar              |  | 87.5                  |
| Total Full-Time Equivalent                             | 17                          | Coonabarabran     | 4.3                             | Baradine              |  | 12.5                  |
| Total Fall Fillio Equivalent                           | - ',                        | <u>Coonamble</u>  | 2.7                             | Total                 |  | 00.0                  |
| Percent of Region                                      | 8.8                         | Total             | 100.0                           | - lotai               | - ''   | 30.0                  |

# Gwabegar Employee Profiles

| Employee Social Profiles   | Timber<br>Mills                                  | Regional<br>Mills                                | Firewood  | Regional<br>Firewood                              |   | Timber<br>Mills                          | Regional<br>Mills                       | Firewood                               | Regional<br>Firewood                     |
|--|--|--|---|---|---|--|---|--|--|
| Mean age of employee Age range Percent males  Percent Aboriginal or Torres Strait Islander   | 42.4<br>17-65<br>92.9                            | 40.1<br>17-65<br>92.2<br>8.8                     | 41.4<br>28-45<br>71.4                             | 36.4<br>18-75<br>82.6<br>54.3                     | Dependency Ratios Age Dependency Elderly Dependency Child Dependency Industry Dependency  | 45.8<br>8.3<br>37.5<br>66.7              | 28.7<br>2.6<br>26.2<br>57.9             | 35.3<br>0.0<br>35.3<br>76.5            | 38.5<br>4.7<br>33.8<br>65.4              |
| Years resident in town (mean) Years in forest industry (mean) Years with current business (mean)  Percent with additional employment | 23.6<br>15.0<br>9.2                              | 22.5<br>11.9<br>9.1<br>5.7                       | 41.4<br>14.0<br>14.0                              | 22.6<br>9.7<br>7.6                                | Partners Income  No partner Full-time employment Part-time employment Not employed  | 50.0<br>0.0<br>21.4<br>28.6              | 41.3<br>13.8<br>20.1<br>24.9            | 0.0<br>40.0<br>0.0<br>60.0             | 55.2<br>10.4<br>13.4<br>20.9             |
| Mean hours per week  Housing tenure Rent Mortgage Own home   | 57.1<br>14.3<br>28.6                             | 18.6<br>48.7<br>20.2<br>31.1                     | 0.0<br>42.9<br>57.1                               | 70.0<br>14.3<br>15.7                              | Gross Individual Income Less than \$15,600 \$15,601 - \$25,999 \$26,000 - \$39,999 \$40,000 - \$51,999 Over \$52,000  | 7.1<br>42.9<br>42.9<br>7.1<br>0.0        | 5.7<br>49.7<br>36.3<br>4.7<br>3.6       | 14.3<br>14.3<br>57.1<br>0.0<br>14.3    | 57.1<br>25.7<br>11.4<br>2.9<br>2.9       |
| Educational (Highest year completed) Primary school Year 7 Year 8 Year 9 Year 10 Year 11 Year 12                                     | 42.9<br>0.0<br>7.1<br>7.1<br>21.4<br>7.1<br>14.3 | 6.8<br>5.2<br>9.9<br>17.2<br>41.1<br>6.3<br>13.5 | 0.0<br>14.3<br>28.6<br>28.6<br>28.6<br>0.0<br>0.0 | 8.6<br>5.7<br>15.7<br>24.3<br>31.4<br>4.3<br>10.0 | Social Capital  Percent with family members active in community groups Percent volunteer activity Percent event assistance Percent on management or organising committees | 28.6<br>35.7<br>7.1                      | 40.9<br>36.8<br>17.8                    | 0.0<br>0.0<br>0.0<br>0.0               | 22.9<br>18.6<br>10.1<br>11.4             |
| Further Education  None A trade of TAFE certificate Degree or diploma Skills based accreditation  Family Composition                 | 76.9<br>7.7<br>0.0<br>15.4                       | 58.9<br>23.4<br>4.2<br>13.5                      | 100.0<br>0.0<br>0.0<br>0.0                        | 47.1<br>14.3<br>1.4<br>37.1                       | Participation Type Sporting Hobby Service Community interest School Church or religious   | 0.0<br>0.0<br>0.0<br>14.3<br>21.4<br>0.0 | 27.1<br>4.7<br>3.6<br>9.9<br>2.6<br>3.6 | 0.0<br>0.0<br>0.0<br>0.0<br>0.0<br>0.0 | 17.1<br>0.0<br>0.0<br>12.9<br>1.4<br>1.4 |
| Mean family size<br>Total family members (population)  | 2.5<br>48  | 2.6<br>562                                       | 3.3   | 2.5<br>-  | Average number of groups  Sample Counts Percent of Estimated Population   | 0.5<br>14<br>73.7                        | 0.7<br>193<br>89.4                      | 0.0<br><b>7</b><br>-                   | 0.7<br><b>70</b><br>-                    |

# Gwabegar Resource Catchment

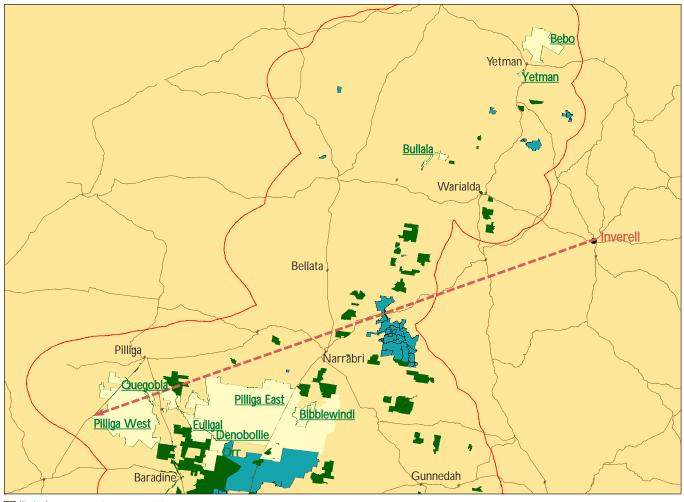


- (Bebo) Area and Names of State Forest Resource Areas
- 35 Maximum Distance of Resource Catchment (Kilometres)
- National Parks State Forests

| Inverel |
|---------|
|---------|

| mveren  |  |                    |   | Comaprison with<br>Rural NSW (1996)         | Change Between<br>1996 and 2001         |
|---|--|--------------------|---|---|---|
| SOCIAL PROFILE  | Inverell<br>(1996)                         | Inverell<br>(2001) | Rural NSW<br>(1996)                         | Below Above<br>Average Average<br> ← →      | Decrease Increase 20% 10% 5% 5% 10% 20% |
| Number of occupied private dwellings<br>Resident population   | 3,639<br>9,378                             | na<br>na           | 728,652<br>1,977,434                        |   |   |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.6<br>5.4<br>21.6<br>44.3                 |                    | 2.7<br>27.8<br>20.3<br>52.8                 |   |   |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 22.9<br>66.2<br>15.9<br>64.3               |                    | 22.5<br>62.8<br>14.7<br>59.2                | ✓<br>✓<br>✓                                 |   |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 11.8<br>29.0<br>11.4<br>55.1<br>15.3       |                    | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |   |   |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 8.4<br>40.3<br>65.1<br>15.5<br>7.4<br>13.0 |                    | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |   |   |
| Percent Aboriginal and Torres Strait Islanders  Percent employed in agriculture, forestry and fishing   | 3.4  |                    | 3.0<br>10.5                                 |   |   |
| COMMUNITY SENSITIVITY INDICES   |  |                    |   | Total sensitivity to change (Relative) 17.6 | Total sensitivity to                    |
| Unemployment and income Education and occupation Family and housing Age dependency Overall Community Sensitivity Index  | 0.22<br>1.35<br>-0.07<br>0.44<br>0.48      |                    | 0.00<br>0.00<br>0.00<br>0.00<br>0.00        |   | Sharige (temporal)                      |

## Inverell Resource Catchment



- (Bebo) Area and Names of State Forest Resource Areas
- \_\_ 258 \_ Maximum Distance of Resource Catchment (Kilometres)
- National Parks State Forests

| $\Lambda / \Lambda$ | าก | റ | ra | n |
|---------------------|----|---|----|---|
| IVI                 | IU |   |    |   |

| SOCIAL PROFILE  | Mendooran<br>(1996)                         | Mendooran<br>(2001) | Rural NSW<br>(1996)                         | Rural NSW (1996) Below Above Average Average | 1996 and 2001  Decrease Increase 20% 10% 5% 5% 10% 20% |
|---|---|---------------------|---|--|--|
| Number of occupied private dwellings<br>Resident population   | 129<br>325                                  | 162<br>322          | 728,652<br>1,977,434                        |  |  |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.5<br>0.0<br>7.8<br>66.7                   | 2.0                 | 2.7<br>27.8<br>20.3<br>52.8                 |  |  |
| Percent aged 14 and below<br>Percent aged 15 to 64<br>Percent aged 65 and above<br>Dependency ratio   | 26.7<br>55.2<br>18.1<br>81.0                |                     | 22.5<br>62.8<br>14.7<br>59.2                |  |  |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 26.7<br>66.7<br>30.8<br>43.7<br>22.3        |                     | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        | X   X   X   X   X   X   X   X   X   X        |  |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 12.5<br>52.9<br>70.0<br>11.4<br>6.6<br>16.7 |                     | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |  |
| Percent Aboriginal and Torres Strait Islanders  | 3.4   | 5.3                 | 3.0   |  |  |
| Percent employed in agriculture, forestry and fishing   | 4.8   |                     | 10.5  |  |  |
| COMMUNITY SENSITIVITY INDICES   | ;   |                     |   | Total sensitivity to change (Relative) 47.1  | Total sensitivity to change (Temporal) **              |
| Unemployment and income Education and occupation Family and housing Age dependency  | 8.36<br>4.40<br>-0.19<br>1.58               |                     | 0.00<br>0.00<br>0.00<br>0.00                |  |  |
| Overall Community Sensitivity Index   | 3.54  |                     | 0.00  |  |  |

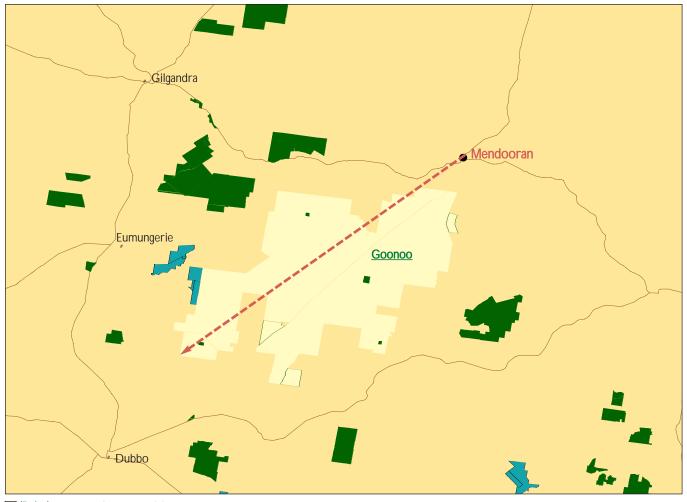
Comaprison with

Change Between

#### Mendooran Forest Industry and Locational Profiles

| Timber and Forest                           | Industries                  | Industry Expe                         | nditure                         | Town Location of Employees |
|---|-----------------------------|---------------------------------------|---------------------------------|----------------------------|
|   | Estimated<br>Count          |                                       | Percent of Total<br>Expenditure | Timber Forest              |
| Timber Mills                                | 0                           | Mendooran                             | 62.7                            | Insufficient Data          |
| Forest Contractors                          | 0                           | <u>Dubbo</u>                          | 21.3                            |                            |
| Firewood                                    | 2                           | <u>Coonabarabran</u><br>NSW (general) | 10.0<br>3.7                     |                            |
| Apiary                                      | 4<br>0                      | Gilgandra                             | 2.3                             |                            |
| Grazing<br>Fotal                            | 6                           | Total                                 | 100.0                           |                            |
| iotai                                       | O                           |                                       |                                 |                            |
| Survey Sample Co                            | unts                        | Industry Sales                        | ;                               | Family Manshau Franksumant |
| Business                                    | Employee                    |                                       | Percent of                      | Family Member Employment   |
| Surveys                                     | Surveys                     |                                       | Sales Income                    | Percent of all             |
| Fimber Mills 0                              | 0                           | Insufficient Data                     |                                 | Family Members             |
| Forest Contractors 0                        | 0                           |                                       |                                 | Insufficient Data          |
| Firewood 2                                  | 0                           |                                       |                                 |                            |
| Apiary 1                                    | 0                           |                                       |                                 |                            |
| Grazing 0<br>Note: Business survey counts & | 0<br>pased on town location |                                       |                                 | Family Use of Schools      |
| of business. Employee su                    | rvey counts based on        |                                       |                                 | Percent of all             |
| residential location of en                  | nployee.                    |                                       |                                 | Family Members             |
|   |                             |                                       |                                 | Insufficient Data          |
| Fimber Industry Er                          | nployees                    |                                       |                                 |                            |
|   | Employee<br>Counts          | Household Ex                          | penditure                       |                            |
| Full-time employees                         | na                          |                                       | Percent of                      | Use of Community Groups    |
| Part-time employees                         | na                          | I                                     | Expenditure                     | • •                        |
| Casual employees                            | na                          | Insufficient Data                     |                                 | Percent of all Households  |
| Total Employees                             | na                          |                                       |                                 | Insufficient Data          |
| Total Full-Time Equivalent                  | na                          |                                       |                                 |                            |
| Percent of Region                           | na                          |                                       |                                 |                            |

#### Mendooran Resource Catchment

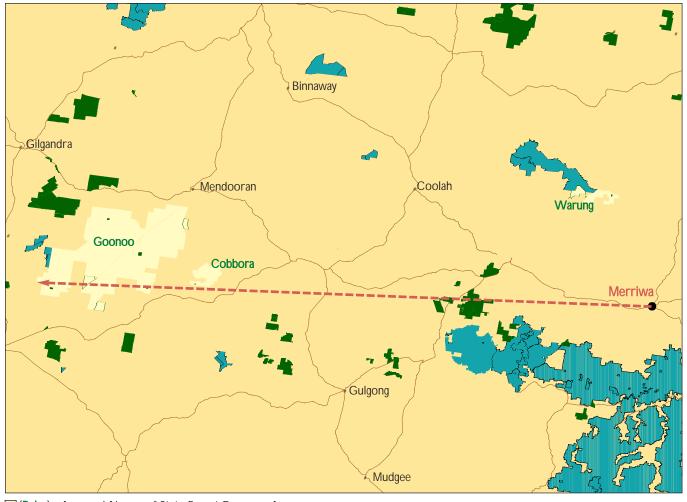


- (Bebo) Area and Names of State Forest Resource Areas
- \_\_\_\_ 51 \_\_ Maximum Distance of Resource Catchment (Kilometres)
- National Parks State Forests

|     |    |     | 1     |
|-----|----|-----|-------|
| /\  |    | rri | Wa    |
|     | // |     | I/I/A |
| _ v |    |     | V V C |

| ivierriva   |   |                   |   | Comaprison with<br>Rural NSW (1996)            | Change Between<br>1996 and 2001           |
|---|---|-------------------|---|--|---|
| SOCIAL PROFILE  | Merriwa<br>(1996)                           | Merriwa<br>(2001) | Rural NSW<br>(1996)                         | Below Above<br>Average Average Average<br> ← → | Decrease Increase 20% 10% 5% 5% 10% 20%   |
| Number of occupied private dwellings<br>Resident population   | 376<br>937                                  | na<br>na          | 728,652<br>1,977,434                        |  |   |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.5<br>0.0<br>19.7<br>49.7                  |                   | 2.7<br>27.8<br>20.3<br>52.8                 |  |   |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 22.5<br>59.9<br>17.6<br>66.8                |                   | 22.5<br>62.8<br>14.7<br>59.2                |  |   |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 10.8<br>20.0<br>2.5<br>52.1<br>17.8         |                   | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |   |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 11.1<br>42.5<br>67.8<br>12.6<br>5.8<br>12.9 |                   | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |   |
| Percent Aboriginal and Torres Strait Islanders  | 2.0   |                   | 3.0   |  |   |
| Percent employed in agriculture, forestry and fishing   | 9.2   |                   | 10.5  |  |   |
| COMMUNITY SENSITIVITY INDICES   |   |                   |   | Total sensitivity to change (Relative) 23.5    | Total sensitivity to change (Temporal) ** |
| Unemployment and income Education and occupation Family and housing Age dependency Overall Community Sensitivity Index  | -1.71<br>1.93<br>0.32<br>0.84<br>0.19       |                   | 0.00<br>0.00<br>0.00<br>0.00<br>0.00        |  |   |

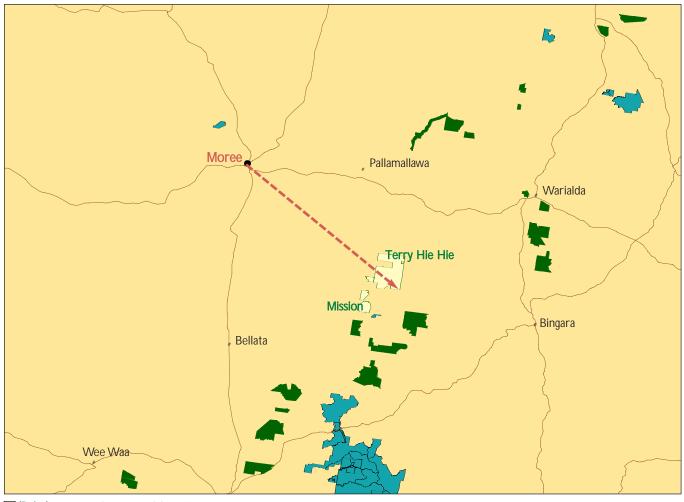
## Merriwa Resource Catchment



- (Bebo) Area and Names of State Forest Resource Areas
- \_\_\_ 157 \_ Maximum Distance of Resource Catchment (Kilometres)
- National Parks State Forests

| Moree   |  |                 | 1   | Comaprison with Change Between<br>Rural NSW (1996) 1996 and 2001   |
|---|--|-----------------|---|--|
| SOCIAL PROFILE  | Moree<br>(1996)                              | Moree<br>(2001) | Rural NSW<br>(1996)                         | Below         Above         Decrease         Increase           Average         Average         20% 10% 5% 5% 10% 20%           I ← I ← I ← I ← I ← I ← I ← III         IIII |
| Number of occupied private dwellings<br>Resident population   | 3,261<br>9,270                               | na<br>na        | 728,652<br>1,977,434                        |  |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.9<br>10.0<br>16.6<br>30.1                  |                 | 2.7<br>27.8<br>20.3<br>52.8                 |  |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 24.5<br>65.8<br>9.7<br>53.2                  |                 | 22.5<br>62.8<br>14.7<br>59.2                |  |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 14.0<br>23.6<br>11.4<br>60.5<br>10.6         |                 | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 10.6<br>34.7<br>62.8<br>22.4<br>17.2<br>12.6 |                 | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |
| Percent Aboriginal and Torres Strait Islanders  Percent employed in agriculture, forestry and fishing   | 22.0<br>11.0                                 |                 | 3.0<br>10.5                                 |  |
| COMMUNITY SENSITIVITY INDICES   | 71.0   |                 | 10.0  | Total sensitivity to Total sensitivity to change (Relative) 17.6 change (Temporal) **  |
| Unemployment and income Education and occupation Family and housing Age dependency  Overall Community Sensitivity Index   | 0.16<br>0.22<br>1.73<br>-1.15                |                 | 0.00<br>0.00<br>0.00<br>0.00<br>0.00        |  |
|   |  |                 |   | ASGC Geography:<br>Moree Urban Centre (UC)   |

### Moree Resource Catchment



- (Bebo) Area and Names of State Forest Resource Areas
- \_\_\_\_ 52 \_\_\_ Maximum Distance of Resource Catchment (Kilometres)
- National Parks State Forests

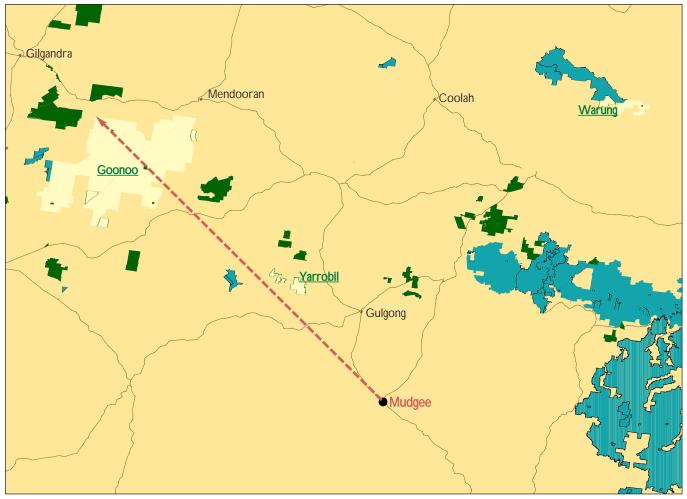
| Mudgee |  |
|--------|--|
|--------|--|

| <u> </u>   |                  |                  |                      | Rural NSW (1996)                            | 1996 and 2001  |
|--|------------------|------------------|----------------------|---|--|
| SOCIAL PROFILE   | Mudgee<br>(1996) | Mudgee<br>(2001) | Rural NSW<br>(1996)  | Below Above<br>Average Average Average      | Decrease Increase<br>20% 10% 5% 5% 10% 20%<br>←  ←  ← →  → |
| Number of occupied private dwellings<br>Resident population                                | 3.042<br>8,195   | na<br>na         | 728,652<br>1,977,434 |   |  |
| Occupancy rate Percent rental housing  | 2.7<br>6.7       |                  | 2.7<br>27.8          |   |  |
| Percent being purchased Percent full owned   | 24.1<br>38.3     |                  | 20.3<br>52.8         |   |  |
| Percent aged 14 and below Percent aged 15 to 64  | 25.1<br>60.3     |                  | 22.5<br>62.8         |   |  |
| Percent aged 13 to 64  Percent aged 65 and above  Dependency ratio                         | 14.6<br>66.5     |                  | 14.7<br>59.2         |   |  |
| Unemployment rate Unemployment rate (15 - 19 years of age)                                 | 9.3<br>14.8      |                  | 11.4<br>22.0         |   |  |
| Unemployment rate (males 25-44 years of age) Workforce participation rate                  | 7.8<br>57.8      |                  | 11.6<br>56.0         |   |  |
| Percent with weekly family income less than \$299  | 12.7             |                  | 13.7                 | _   |  |
| Percent separated or divorced Percent left school aged 15 years or less or never attended  |                  |                  | 10.3<br>38.0         |   |  |
| Percent aged 15 years and over with no qualifications Percent one parent family households | 60.6<br>15.2     |                  | 60.7<br>14.1         |   |  |
| Percent of one family households with no vehicle Percent of labourer and related workers   | 8.4<br>13.0      |                  | 5.2<br>10.6          |   |  |
| Percent Aboriginal and Torres Strait Islanders   | 1.7              |                  | 3.0                  |   |  |
| Percent employed in agriculture, forestry and fishing                                      | 4.9              |                  | 10.5                 |   |  |
| COMMUNITY SENSITIVITY INDICES  |                  |                  |                      | Total sensitivity to change (Relative) 11.8 | Total sensitivity to change (Temporal) **                  |
| Unemployment and income Education and occupation   | -1.36<br>0.80    |                  | 0.00<br>0.00         |   |  |
| Family and housing Age dependency  | 0.19<br>0.32     |                  | 0.00<br>0.00<br>0.00 |   |  |
| Overall Community Sensitivity Index  | -0.01            |                  | 0.00                 |   |  |
|  |                  |                  |                      | ASGC Geography:<br>Mudgee Urban Centre (UC) |  |
|  |                  |                  |                      |   |  |

Comaprison with

Change Between

# Mudgee Resource Catchment



- (Bebo) Area and Names of State Forest Resource Areas
- \_\_ 107 \_ Maximum Distance of Resource Catchment (Kilometres)
- National Parks State Forests

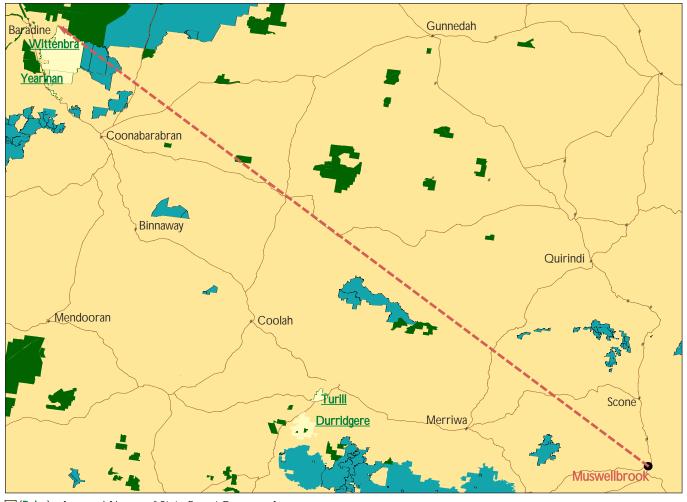
| M   | ıır | rii | rii | nd  | i |
|-----|-----|-----|-----|-----|---|
| IVI | UI  | I U | ı u | IIU |   |

| <i>iviui i ui ui iai</i>  |   |                      |   | Comaprison with<br>Rural NSW (1996)<br>Below Above | Change Between<br>1996 and 2001                           |
|---|---|----------------------|---|--|---|
| SOCIAL PROFILE  | Murrurundi<br>(1996)                        | Murrurundi<br>(2001) | Rural NSW<br>(1996)                         | Below Above<br>Average Average Average<br> ← →     | Decrease Increase 20% 10% 5% 5% 10% 20% →   ←   ←   →   → |
| Number of occupied private dwellings<br>Resident population   | 356<br>902                                  | 420<br>791           | 728,652<br>1,977,434                        |  |   |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.5<br>0.0<br>21.8<br>45.5                  | 1.9                  | 2.7<br>27.8<br>20.3<br>52.8                 |  |   |
| Percent aged 14 and below<br>Percent aged 15 to 64<br>Percent aged 65 and above<br>Dependency ratio   | 20.2<br>61.5<br>18.3<br>63.0                |                      | 22.5<br>62.8<br>14.7<br>59.2                | ✓<br>✓<br>⊗  |   |
| Unemployment rate<br>Unemployment rate (15 - 19 years of age)<br>Unemployment rate (males 25-44 years of age)<br>Workforce participation rate<br>Percent with weekly family income less than \$299  | 9.6<br>9.4<br>9.2<br>50.1<br>13.6           |                      | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        | Ø Ø Ø  |   |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 11.6<br>47.8<br>66.2<br>14.5<br>6.2<br>17.3 |                      | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |   |
| Percent Aboriginal and Torres Strait Islanders  | 1.5   | 2.5                  | 3.0   |  |   |
| Percent employed in agriculture, forestry and fishing   | 7.1   |                      | 10.5  |  |   |
| COMMUNITY SENSITIVITY INDICES   |   |                      |   | Total sensitivity to change (Relative) 35.3        | Total sensitivity to change (Temporal)                    |
| Unemployment and income Education and occupation Family and housing Age dependency Overall Community Sensitivity Index  | -0.90<br>3.40<br>-0.15<br>0.77              |                      | 0.00<br>0.00<br>0.00<br>0.00                |  |   |
|   |   |                      |   | ASGC Geography:<br>CCDs: 1130103, 1130106          |   |

| $\Lambda II$ | iswei      | llhi | roo | k |
|--------------|------------|------|-----|---|
| IVIC         | 13 V V C I |      | UU  |   |

| iviusweiibioo   | <b>'</b>                                    |                       |   | Comaprison with<br>Rural NSW (1996)<br>Below Aboye         | Change Between<br>1996 and 2001         |
|---|---|-----------------------|---|--|---|
| SOCIAL PROFILE  | Muswellbrook<br>(1996)                      | Muswellbroo<br>(2001) | k Rural NSW<br>(1996)                       | Below Above<br>Average Average Average<br>  <del>←</del> → | Decrease Increase 20% 10% 5% 5% 10% 20% |
| Number of occupied private dwellings<br>Resident population   | 3,681<br>10,541                             | na<br>na              | 728,652<br>1,977,434                        |  |   |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.9<br>11.1<br>27.9<br>33.5                 |                       | 2.7<br>27.8<br>20.3<br>52.8                 |  |   |
| Percent aged 14 and below<br>Percent aged 15 to 64<br>Percent aged 65 and above<br>Dependency ratio   | 26.0<br>64.7<br>9.31<br>55.2                |                       | 22.5<br>62.8<br>14.7<br>59.2                |  |   |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 11.5<br>24.0<br>9.5<br>61.9<br>11.2         |                       | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |   |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 10.8<br>37.3<br>59.7<br>16.2<br>7.3<br>11.8 |                       | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |   |
| Percent Aboriginal and Torres Strait Islanders  | 2.7   |                       | 3.0   |  |   |
| Percent employed in agriculture, forestry and fishing   | 1.9   |                       | 10.5  | ✓  |   |
| COMMUNITY SENSITIVITY INDICES   |   |                       |   | Total sensitivity to change (Relative) 5.9                 | Total sensitivity to change (Temporal)  |
| Unemployment and income Education and occupation Family and housing Age dependency Overall Community Sensitivity Index  | -0.70<br>0.05<br>0.17<br>-1.10              |                       | 0.00<br>0.00<br>0.00<br>0.00<br>0.00        |  |   |
|   |   |                       |   | ASGC Geography:<br>Muswellbrook Urban Centre               | (UC)                                    |

#### Muswellbrook Resource Catchment



- (Bebo) Area and Names of State Forest Resource Areas
- \_\_\_\_ 221 \_\_\_ Maximum Distance of Resource Catchment (Kilometres)
- National Parks State Forests

| Narrabri  |   |                    | i   | Comaprison with  | Change Between  |
|---|---|--------------------|---|--|---|
| SOCIAL PROFILE  | Narrabri<br>(1996)                          | Narrabri<br>(2001) | Rural NSW<br>(1996)                         | Rural NSW (1996) Below Above Average Average   | 1996 and 2001  Decrease Increase 20% 10% 5% 5% 10% 20%  ←  ←  ← → → →   → |
| Number of occupied private dwellings<br>Resident population   | 2,382<br>6,419                              | na<br>na           | 728,652<br>1,977,434                        |  |   |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.7<br>7.5<br>19.5<br>38.2                  |                    | 2.7<br>27.8<br>20.3<br>52.8                 |  |   |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 22.0<br>64.3<br>13.7<br>57.8                |                    | 22.5<br>62.8<br>14.7<br>59.2                |  |   |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 9.0<br>24.0<br>8.8<br>59.2<br>11.5          |                    | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        | \times \frac{\frac}}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}}}}}}}}{\frac}}}}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}}}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\fracc}}}}}}}}}{\fr |   |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 10.3<br>40.7<br>64.3<br>15.2<br>8.1<br>11.9 |                    | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 | Y   X   X   X   Y   Y   Y   Y   Y   Y  |   |
| Percent Aboriginal and Torres Strait Islanders  Percent employed in agriculture, forestry and fishing   | 6.9   |                    | 3.0<br>10.5                                 |  |   |
| COMMUNITY SENSITIVITY INDICES   |   |                    |   | Total sensitivity to change (Relative) 17.6  | Total sensitivity to change (Temporal) **                                 |
| Unemployment and income Education and occupation Family and housing Age dependency  | -1.33<br>1.08<br>0.15<br>-0.28              |                    | 0.00<br>0.00<br>0.00<br>0.00                |  |   |
| Overall Community Sensitivity Index   | -0.09                                       |                    | 0.00  | ASGC Geography:<br>Narrabri Urban Centre (UC)  |   |

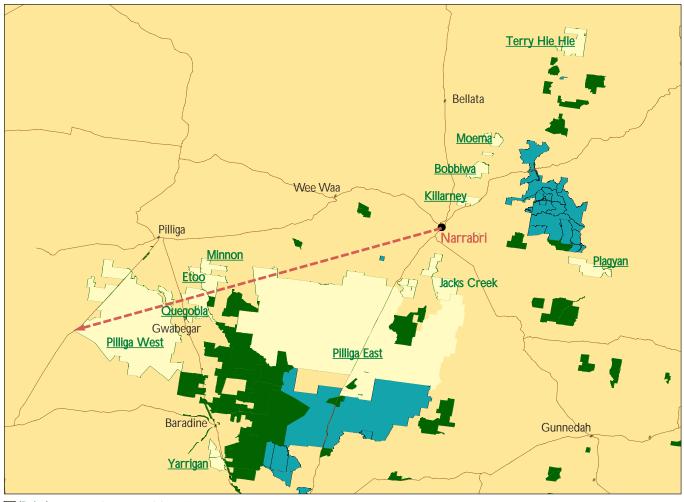
#### Narrabri Forest Industry and Locational Profiles

| Timber and Fo                             | rest Industries                            | Industry Expend      | diture                       | Town Location of Employ  |                               |  |
|---|--|----------------------|------------------------------|--|-------------------------------|--|
|   | Estimated<br>Count                         |                      | Percent of Total Expenditure | т  | imber Grazing                 |  |
| Timber Mills                              | 2  | <u>Baradine</u>      | 46.0                         | Narrabri   | 100.0                         |  |
| Forest Contractors                        | 0  | Narrabri             | 39.7                         | The state of the s | ple of 28 timber industry     |  |
| Firewood                                  | 0  | Glen Innes           | 9.3                          | employees and  | 5 grazing industry employees  |  |
| Apiary                                    | 0  | Newcastle            | 1.7                          |  |                               |  |
| Grazing                                   | 10   | Sydney               | 1.7                          |  |                               |  |
| Total                                     | 12   | Interstate           | 1.7                          |  |                               |  |
| Note: There are 3 State Fores             | st employees who are                       | Total                | 100.0                        |  |                               |  |
| Survey Sample                             | Counts                                     | Industry Sales       |                              | Family Mancha  | w Elayersant                  |  |
| Survey Sample                             | Counts                                     |                      | Percent of                   | Family Member Employmer  |                               |  |
| Busii                                     | 1 /  |                      | Sales Income                 |  | Percent of all                |  |
| Surv                                      | eys Surveys                                | Interstate           | 40.0                         |  | Family Members                |  |
| Timber Mills                              | 2 28                                       | Overseas             | 26.7                         | Narrabri   | 100.0                         |  |
| Forest Contractors                        | 0 0  | Narrabri             | 15.0                         | Total  | 100.0                         |  |
|   | 0 0  | Moree                | 11.7                         |  |                               |  |
| Apiary                                    | i 0  | Sydney               | 5.0                          |  |                               |  |
| 1 /                                       | 0 5  | Dubbo                | 1.7                          | Family Use of  | Schools                       |  |
| O .                                       | ounts based on town location               | Total                | 100.0                        | •  |                               |  |
| of business. Emplo<br>residential locatio | oyee survey counts based on n of employee. |                      |                              |  | Percent of all Family Members |  |
|   |  |                      |                              | Narrabri   | 100.0                         |  |
| Timber Industr                            | y Employees                                |                      |                              | Total  | 100.0                         |  |
|   | Employee<br>Counts                         | Household Expe       | enditure                     |  |                               |  |
| Full-time employees                       | 25   |                      | Percent of                   | Use of Commi   | unity Groups                  |  |
| Part-time employees                       | 3  |                      | Expenditure                  | OSE OF COMMINE   |                               |  |
| Casual employees                          | 7  | Narrabri             | 93.9                         |  | Percent of all                |  |
|   |  | <u>Tamworth</u>      | 3.0                          |  | Households                    |  |
| Total Employees                           | 35   | <u>Gunnedah</u>      | 1.9                          | Narrabri   | 94.7                          |  |
| Total Full-Time Equivale                  | ent 5                                      | Other (Less than 1%) | 1.2                          | Other (Less than 2%)   | 5.3                           |  |
|   |  | Total                | 100.0                        | Total  | 100.0                         |  |
| Percent of Region                         | 16.2                                       |                      |                              |  |                               |  |

# Narrabri Employee Profiles

| Employee Social Profiles  | Timber<br>Mills                           | Regional<br>Mills                        | Grazing                              | Regional<br>Grazing                         |   | Timber<br>Mills                               | Regional<br>Mills                              | Grazing                             | Regional<br>Grazing                 |
|---|---|--|--------------------------------------|---|---|---|--|-------------------------------------|-------------------------------------|
| Mean age of employee Age range Percent males  | 41.4<br>21-64<br>92.9                     | 40.1<br>17-65<br>92.2                    | 51.6<br>43-60<br>60.0                | 53.5<br>31-75<br>82.6                       | Dependency Ratios Age Dependency Elderly Dependency Child Dependency Industry Dependency  | 7.6<br>0.0<br>7.6<br>51.5                     | 28.7<br>2.6<br>26.2<br>57.9                    | 7.5<br>0.0<br>7.5<br>61.5           | 31.1<br>6.7<br>24.4<br>73.3         |
| Percent Aboriginal or Torres Strait Islander Years resident in town (mean)                                | 10.7<br>25.7                              | 8.8                                      | 0.0<br>32.5                          | 0.0<br>34.1                                 | Partners Income   | 51.5  | 57.9   | 01.5                                | 13.3                                |
| Years in forest industry (mean) Years with current business (mean)  | 10.7<br>7.4                               | 11.9<br>9.1                              | 22.2<br>30.8                         | 21.8<br>24.8                                | No partner<br>Full-time employment<br>Part-time employment  | 37.0<br>22.2<br>18.5                          | 41.3<br>13.8<br>20.1                           | 0.0<br>40.0<br>20.0                 | 10.5<br>36.8<br>31.6                |
| Percent with additional employment<br>Mean hours per week   | 7.1<br>18.0                               | 5.7<br>18.6                              | 20.0<br>35.0                         | 21.1<br>30.2                                | Not employed  Gross Individual Income   | 22.2  | 24.9   | 40.0                                | 21.1                                |
| Housing tenure Rent Mortgage Own home   | 46.4<br>17.9<br>35.7                      | 48.7<br>20.2<br>31.1                     | 0.0<br>20.0<br>80.0                  | 4.8<br>19.0<br>76.2                         | Less than \$15,600<br>\$15,601 - \$25,999<br>\$26,000 - \$39,999<br>\$40,000 - \$51,999<br>Over \$52,000  | 10.7<br>57.1<br>17.9<br>7.1<br>7.1            | 5.7<br>49.7<br>36.3<br>4.7<br>3.6              | 25.0<br>0.0<br>25.0<br>25.0<br>25.0 | 50.0<br>22.2<br>16.7<br>5.6<br>5.6  |
| Educational (Highest year completed) Primary school Year 7 Year 8 Year 9 Year 10 Year 11                  | 0.0<br>7.1<br>17.9<br>14.3<br>46.4<br>3.6 | 6.8<br>5.2<br>9.9<br>17.2<br>41.1<br>6.3 | 0.0<br>0.0<br>0.0<br>0.0<br>10.0     | 0.0<br>10.0<br>10.0<br>10.0<br>25.0<br>10.0 | Social Capital  Percent with family members active in community groups Percent volunteer activity Percent event assistance Percent on management or | 46.4<br>46.4<br>17.9                          | 40.9<br>36.8<br>17.8                           | 100.0<br>100.0<br>60.0              | 76.2<br>90.5<br>50.0                |
| Year 12  Further Education  None A trade of TAFE certificate Degree or diploma Skills based accreditation | 10.7<br>60.7<br>35.7<br>0.0<br>3.6        | 13.5<br>58.9<br>23.4<br>4.2<br>13.5      | 20.0<br>20.0<br>20.0<br>20.0<br>40.0 | 35.0<br>45.0<br>25.0<br>10.0<br>20.0        | organising committees  Participation Type Sporting Hobby Service Community interest   | 35.7<br>14.3<br>10.7<br>0.0                   | 27.1<br>4.7<br>3.6<br>9.9                      | 40.0<br>20.0<br>60.0<br>60.0        | 57.1<br>19.0<br>4.8<br>33.3<br>42.9 |
| Family Composition  Mean family size  Total family members (population)                                   | 2.5<br>88                                 | 2.6<br>562                               | 2.8<br>-                             | 3.0   | School Church or religious Average number of groups  Sample Counts Percent of Estimated Population  | 0.0<br>7.1<br>0.9<br><b>28</b><br><b>80.0</b> | 2.6<br>3.6<br>0.7<br><b>193</b><br><b>89.4</b> | 0.0<br>20.0<br>2.4<br><b>5</b>      | 4.8<br>19.0<br>1.7<br><b>21</b>     |

### Narrabri Resource Catchment



- (Bebo) Area and Names of State Forest Resource Areas
- \_\_\_\_ 117 \_\_ Maximum Distance of Resource Catchment (Kilometres)
- National Parks State Forests

| ivarromine  |   |   | Comaprison with<br>Rural NSW (1996)            | Change Between<br>1996 and 2001                |
|---|---|---|--|--|
| SOCIAL PROFILE  | Narromine<br>(1996)                         | Narromine Rural NSW<br>(2001) (1996)        | Below Above<br>Average Average Average<br> ← → | Decrease Increase 20% 10% 5% 5% 10% 20%        |
| Number of occupied private dwellings<br>Resident population   | 1,301<br>3,486                              | na 728,652<br>na 1,977,434                  |  |  |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.7<br>6.9<br>26.1<br>38.3                  | 2.7<br>27.8<br>20.3<br>52.8                 |  |  |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 23.4<br>59.9<br>13.7<br>67.1                | 22.5<br>62.8<br>14.7<br>59.2                |  |  |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 14.1<br>18.3<br>15.0<br>54.6<br>14.9        | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |  |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 11.6<br>13.2<br>68.6<br>19.4<br>9.1<br>14.3 | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |  |
| Percent Aboriginal and Torres Strait Islanders  | 14.8  | 3.0   |  |  |
| Percent employed in agriculture, forestry and fishing   | 12.1  | 10.5  | <b>⊠</b>                                       |  |
| COMMUNITY SENSITIVITY INDICES   | ;   |   | Total sensitivity to change (Relative) 29.4    | Total sensitivity to<br>4 change (Temporal) ** |
| Unemployment and income<br>Education and occupation<br>Family and housing<br>Age dependency   | 1.44<br>1.72<br>0.56<br>0.21                | 0.00<br>0.00<br>0.00<br>0.00                |  |  |
| Overall Community Sensitivity Index   | 0.98  | 0.00  | ASGC Geography:<br>Narromine Urban Centre (UC  | C)   |

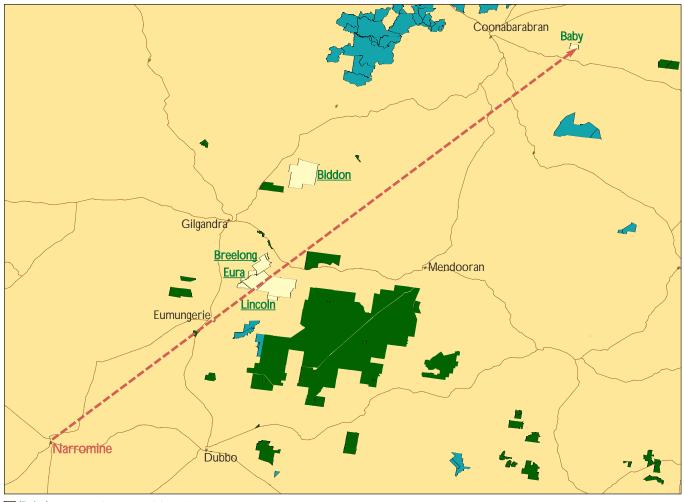
#### Narromine Forest Industry and Locational Profiles

| Timber and Forest                                      | Industries             | Industry Exp          | enditure                        | Town Locati             | on of Employees   |  |
|--|------------------------|-----------------------|---------------------------------|-------------------------|---|--|
|  | Estimated<br>Count     |                       | Percent of Total<br>Expenditure |                         | Percent of all<br>Employees   |  |
| Timber Mills   | 1                      | Narromine             | 60.0                            | Narromine               | 100.0   |  |
| Forest Contractors                                     | 1                      | <u>Dubbo</u>          | 22.5                            | Total                   | 100.0   |  |
| Firewood   | 0                      | Sydney                | 17.5                            |                         | n a sample of 14 timber industry<br>es and 1 forest industry employee |  |
| Apiary   | 0                      | Total                 | 100.0                           | етрюуе                  | es and Tiorest industry employee                                      |  |
| Grazing<br>Fotal                                       | 0 2                    |                       |                                 |                         |   |  |
| Otal   | 2                      |                       |                                 |                         |   |  |
| Survey Sample Co                                       | unts                   | Industry Sale         | es                              |                         |   |  |
| Business   | Employee               |                       | Percent of                      | Family Mem              | ber Employment  |  |
| Surveys  | Surveys                |                       | Sales Income                    |                         | Percent of all  |  |
| Fimber Mills   | 14                     | Insufficient Data     |                                 |                         | Family Members  |  |
| orest Contractors                                      | 1                      |                       |                                 | Narromine<br>Total      | 100.0   |  |
| irewood  | 0                      |                       |                                 | iotai                   | 100.0   |  |
| Apiary   | 0                      |                       |                                 |                         |   |  |
| Grazing<br>Note: Business survey counts b              | oased on town location |                       |                                 | Family Use              | of Schools  |  |
| of business. Employee su<br>residential location of en |                        |                       |                                 |                         | Percent of all  |  |
| residential location of en                             | іріоуее.               |                       |                                 |                         | Family Members  |  |
| Fimbor Industry Fr                                     | mployees               |                       |                                 | Narromine               | 100.0   |  |
| Timber Industry Er                                     | ripioyees              |                       |                                 | Total                   | 100.0   |  |
|  | Employee<br>Counts     | Household E           | xpenditure                      | Use of Community Groups |   |  |
| Full-time employees                                    | 13                     |                       | Percent of                      | OSC OF COITI            | Percent of all  |  |
| Part-time employees                                    | 2                      |                       | Expenditure                     |                         | Households  |  |
| Casual employees                                       | 0                      | Narromine             | 85.9                            | Narromine               | 77.8  |  |
| Fatal Familians  | 15                     | <u>Dubbo</u><br>Total | 14.1<br>100.0                   | Parkes                  | 11.1  |  |
| Total Employees Total Full-Time Equivalent             | 15<br>14               | iotai                 | 100.0                           | <u>Trangle</u>          | 11.1  |  |
| iotai ruli-riille Equivalent                           | 14                     |                       |                                 | Total                   | 100.0   |  |
| Percent of Region                                      | 6.9                    |                       |                                 |                         |   |  |

# Narromine Employee Profiles

| Employee Social Profiles   | Timber<br>Mills  | Regional<br>Mills   |   | Timber<br>Mills   | Regional<br>Mills   |
|--|--|---|---|---|---|
| Mean age of employee<br>Age range<br>Percent males   | 46.1<br>25-64<br>92.9  | 40.1<br>17-65<br>92.2   | Dependency Ratios Age Dependency Elderly Dependency Child Dependency  | 7.2<br>0.0<br>7.2   | 28.7<br>2.6<br>26.2   |
| Percent Aboriginal or Torres Strait Islander   | 14.3   | 8.8   | Industry Dependency   | 59.2  | 57.9  |
| Years resident in town (mean) Years in forest industry (mean) Years with current business (mean)  Percent with additional employment   | 41.3<br>23.1<br>23.1<br>0.0  | 22.5<br>11.9<br>9.1<br>5.7  | Partners Income No partner Full-time employment Part-time employment Not employed   | 50.0<br>28.6<br>14.3<br>7.1   | 41.3<br>13.8<br>20.1<br>24.9  |
| Mean hours per week  Housing tenure Rent Mortgage Own home   | 28.6<br>7.1<br>64.3  | 18.6<br>48.7<br>20.2<br>31.1  | Gross Individual Income Less than \$15,600 \$15,601 - \$25,999 \$26,000 - \$39,999 \$40,000 - \$51,999 Over \$52,000  | 7.1<br>28.6<br>64.3<br>0.0<br>0.0   | 5.7<br>49.7<br>36.3<br>4.7<br>3.6   |
| Educational (Highest year completed) Primary school Year 7 Year 8 Year 9 Year 10 Year 11 Year 12  Further Education None A trade of TAFE certificate Degree or diploma Skills based accreditation  Family Composition Mean family size Total family members (population) | 7.1<br>0.0<br>0.0<br>35.7<br>28.6<br>14.3<br>14.3<br>28.6<br>42.9<br>7.1<br>21.4 | 6.8<br>5.2<br>9.9<br>17.2<br>41.1<br>6.3<br>13.5<br>58.9<br>23.4<br>4.2<br>13.5 | Social Capital  Percent with family members active in community groups Percent volunteer activity Percent event assistance Percent on management or organising committees Participation Type Sporting Hobby Service Community interest School Church or religious Average number of groups  Sample Counts Percent of Estimated Population | 57.1<br>35.7<br>35.7<br>28.6<br>42.8<br>7.1<br>0.0<br>21.4<br>0.0<br>0.0<br>1.1<br>14<br>93.3 | 40.9<br>36.8<br>17.8<br>13.0<br>27.1<br>4.7<br>3.6<br>9.9<br>2.6<br>3.6<br>0.7<br>193<br>89.4 |

## Narromine Resource Catchment



- (Bebo) Area and Names of State Forest Resource Areas
- \_\_\_\_ 157 \_\_ Maximum Distance of Resource Catchment (Kilometres)
- National Parks State Forests

| $\Lambda$ |   | n | 0 | <b>6</b> |
|-----------|---|---|---|----------|
| / V       | u |   | u |          |

| Nullale   |   |                  |   | Comaprison with<br>Rural NSW (1996)<br>Below Above          | Change Between<br>1996 and 2001         |
|---|---|------------------|---|---|---|
| SOCIAL PROFILE  | Nundle<br>(1996)                        | Nundle<br>(2001) | Rural NSW<br>(1996)                         | Below Above<br>Average Average Average<br>  <del>&lt;</del> | Decrease Increase 20% 10% 5% 5% 10% 20% |
| Number of occupied private dwellings<br>Resident population   | 119<br>270                              | 147<br>261       | 728,652<br>1,977,434                        |   |   |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.3<br>0.0<br>16.8<br>51.3              | 1.8              | 2.7<br>27.8<br>20.3<br>52.8                 |   |   |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 24.5<br>57.3<br>18.3<br>74.6            |                  | 22.5<br>62.8<br>14.7<br>59.2                | ☑<br>☑<br>☑<br>☑<br>☑                                       |   |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 16.1<br>0.0<br>11.1<br>51.1<br>18.4     |                  | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |   |   |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 9.8<br>4.7<br>64.0<br>9.3<br>4.1<br>9.2 |                  | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |   |   |
| Percent Aboriginal and Torres Strait Islanders  | 5.2                                     | 3.1              | 3.0   | ×   |   |
| Percent employed in agriculture, forestry and fishing   | 21.7                                    |                  | 10.5  |   |   |
| COMMUNITY SENSITIVITY INDICES   |   |                  |   | Total sensitivity to change (Relative) 47.1                 | Total sensitivity to change (Temporal)  |
| Unemployment and income Education and occupation Family and housing Age dependency  | 1.37<br>1.03<br>-0.77<br>1.32           |                  | 0.00<br>0.00<br>0.00<br>0.00                |   |   |
| Overall Community Sensitivity Index   | 0.74                                    |                  | 0.00  | ASGC Geography:<br>CCDs: 1051404                            |   |

| Pal  | lar  | nal  | lla | MA  |
|------|------|------|-----|-----|
| ı aı | ICII | IIAI | I   | vva |

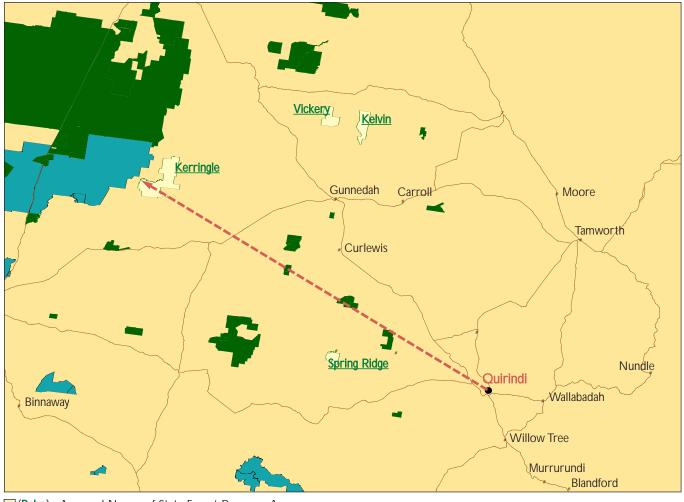
| Pallalliallawa  | 7   |                        |   | Comaprison with<br>Rural NSW (1996)<br>Below Aboye         | Change Between<br>1996 and 2001             |
|---|---|------------------------|---|--|---|
| SOCIAL PROFILE  | Pallamallawa<br>(1996)                      | Pallamallawa<br>(2001) | Rural NSW<br>(1996)                         | Below Above<br>Average Average Average<br>  <del>← →</del> | Decrease Increase 20% 10% 5% 5% 10% 20%     |
| Number of occupied private dwellings<br>Resident population   | 110<br>309                                  | 125<br>307             | 728,652<br>1,977,434                        |  |   |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.8<br>0.0<br>21.8<br>56.4                  | 2.5                    | 2.7<br>27.8<br>20.3<br>52.8                 |  |   |
| Percent aged 14 and below<br>Percent aged 15 to 64<br>Percent aged 65 and above<br>Dependency ratio   | 29.0<br>65.3<br>5.7<br>53.1                 |                        | 22.5<br>62.8<br>14.7<br>59.2                |  |   |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 15.0<br>50.0<br>11.1<br>50.0<br>10.1        |                        | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |   |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 10.8<br>45.7<br>65.4<br>11.5<br>6.6<br>21.7 |                        | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |   |
| Percent Aboriginal and Torres Strait Islanders  | 3.6   | 9.1                    | 3.0   | ✓  |   |
| Percent employed in agriculture, forestry and fishing   | 15.8  |                        | 10.5  | ×  |   |
| COMMUNITY SENSITIVITY INDICES   |   |                        |   | Total sensitivity to change (Relative) 41.2                | Total sensitivity to<br>2 change (Temporal) |
| Unemployment and income Education and occupation Family and housing Age dependency  Overall Community Sensitivity Index   | 0.24<br>3.93<br>-0.28<br>-1.79              |                        | 0.00<br>0.00<br>0.00<br>0.00                |  |   |
|   |   |                        |   | ASGC Geography:<br>CCDs: 1041603                           |   |

|   |   |  | Comaprison with<br>Rural NSW (1996)   | Change Between<br>1996 and 2001           |
|---|---|--|---|---|
| Pilliga<br>(1996)                           | Pilliga<br>(2001)   | Rural NSW<br>(1996)  | Below Above<br>Average Average Average<br> ← →  | Decrease Increase 20% 10% 5% 5% 10% 20%   |
| 60<br>174                                   | 76<br>139   | 728,652<br>1,977,434   |   |   |
| 2.9<br>15.0<br>5.0<br>48.3                  | 1.8   | 2.7<br>27.8<br>20.3<br>52.8  |   |   |
| 44.5<br>49.3<br>6.2<br>102.78               |   | 22.5<br>62.8<br>14.7<br>59.2   | <b>⊠</b>  |   |
| 38.2<br>100.0<br>45.0<br>42.0<br>40.6       |   | 11.4<br>22.0<br>11.6<br>56.0<br>13.7   |   |   |
| 5.4<br>56.6<br>77.2<br>28.6<br>20.7<br>50.0 |   | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6  |   |   |
| 35.0  | 38.1  | 3.0  |   |   |
| 31.8  |   | 10.5   |   |   |
|   |   |  | Total sensitivity to change (Relative) 82.3   | Total sensitivity to change (Temporal) ** |
| 15.88<br>12.71<br>2.23<br>0.53<br>15.89     |   | 0.00<br>0.00<br>0.00<br>0.00<br>0.00   | ASGC Geography:   |   |
|   | (1996) 60 174 2.9 15.0 5.0 48.3 44.5 49.3 6.2 102.78 38.2 100.0 45.0 42.0 40.6 5.4 56.6 77.2 28.6 20.7 50.0 35.0 31.8 | (1996) (2001) 60 76 174 139 2.9 1.8 15.0 5.0 48.3 44.5 49.3 6.2 102.78 38.2 100.0 45.0 42.0 40.6 5.4 56.6 77.2 28.6 20.7 50.0 35.0 38.1 31.8 | (1996)         (2001)         (1996)           60         76         728,652           174         139         1,977,434           2.9         1.8         2.7           15.0         27.8         5.0           5.0         20.3         48.3           52.8         44.5         22.5           49.3         62.8         6.2           6.2         14.7         102.78           102.78         59.2         38.2           38.2         11.4         100.0           42.0         56.0         40.6           42.0         56.0         40.6           42.0         56.0         40.6           77.2         60.7         28.6           77.2         60.7         5.2           50.0         10.6         35.0           35.0         38.1         3.0           31.8         10.5           15.88         0.00           12.71         0.00           2.23         0.00           0.53         0.00 | Pilliga                                   |

|   | IP | IM   |          |
|---|----|------|----------|
| U |    | In   |          |
| М |    | ,,,, | <b>U</b> |

| Quillilai   |   |  |   | Comaprison with<br>Rural NSW (1996)<br>Below Above | Change Between 1996 and 2001  Decrease Increase |
|---|---|--|---|--|---|
| SOCIAL PROFILE  | Quirindi<br>(1996)                          | Quirindi<br>(2001)                     | Rural NSW<br>(1996)                         | Average Average Average →                          | 20% 10% 5% 5% 10% 20%  -                        |
| Number of occupied private dwellings<br>Resident population   | 1,042<br>2,671                              | na<br>na                               | 728,652<br>1,977,434                        |  |   |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.6<br>3.6<br>18.3<br>50.6                  |  | 2.7<br>27.8<br>20.3<br>52.8                 |  |   |
| Percent aged 14 and below<br>Percent aged 15 to 64<br>Percent aged 65 and above<br>Dependency ratio   | 22.4<br>59.9<br>17.7<br>67.8                |  | 22.5<br>62.8<br>14.7<br>59.2                |  |   |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 10.1<br>25.4<br>5.5<br>50.8<br>14.3         |  | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |   |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 9.2<br>42.8<br>64.0<br>18.4<br>5.9<br>13.2  |  | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |   |
| Percent Aboriginal and Torres Strait Islanders  | 8.8   |  | 3.0   |  |   |
| Percent employed in agriculture, forestry and fishing   | 8.3   |  | 10.5  |  |   |
| COMMUNITY SENSITIVITY INDICES   | Total sensitivity to change (Relative) 29.4 | Total sensitivity to change (Temporal) |   |  |   |
| Unemployment and income Education and occupation Family and housing Age dependency  Overall Community Sensitivity Index   | -1.55<br>1.58<br>-0.12<br>0.90              |  | 0.00<br>0.00<br>0.00<br>0.00<br>0.00        | ASGC Geography: Quirindi Urban Centre (UC)         |   |

# Quirindi Resource Catchment



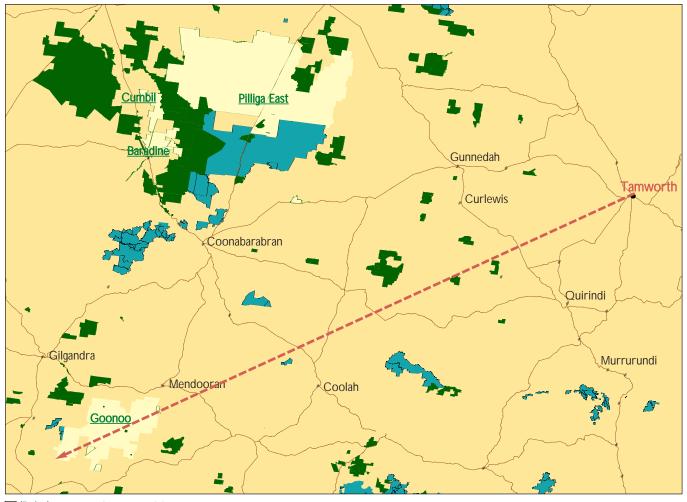
- (Bebo) Area and Names of State Forest Resource Areas
- \_\_\_\_\_111 \_\_\_ Maximum Distance of Resource Catchment (Kilometres)
- National Parks State Forests

| Scone   |                |          | 1                    | Comaprison with Change Between  |
|---|----------------|----------|----------------------|---|
|   | Scone          | Scone    | Rural NSW            | Rural NSW (1996) 1996 and 2001  Below Above Decrease Increase                         |
| SOCIAL PROFILE  | (1996)         | (2001)   | (1996)               | Average Average   |
| Number of occupied private dwellings<br>Resident population                               | 1,376<br>3,468 | na<br>na | 728,652<br>1,977,434 |   |
| Occupancy rate  | 2.5            |          | 2.7                  |   |
| Percent rental housing Percent being purchased  | 4.5<br>18.7    |          | 27.8<br>20.3         |   |
| Percent being purchased  Percent full owned   | 39.1           |          | 52.8                 |   |
|   | 22.2           |          | 22.5                 |   |
| Percent aged 14 and below Percent aged 15 to 64   | 22.2<br>61.7   |          | 22.5<br>62.8         |   |
| Percent aged 65 and above   | 16.7           |          | 14.7                 |   |
| Dependency ratio  | 64.2           |          | 59.2                 |   |
| Unemployment rate   | 8.9            |          | 11.4                 |   |
| Unemployment rate (15 - 19 years of age)  | 9.0            |          | 22.0                 |   |
| Unemployment rate (males 25-44 years of age)  | 8.5            |          | 11.6                 |   |
| Workforce participation rate Percent with weekly family income less than \$299            | 56.2<br>13.9   |          | 56.0<br>13.7         |   |
|   |                |          |                      |   |
| Percent separated or divorced Percent left school aged 15 years or less or never attended | 11.1<br>42.2   |          | 10.3<br>38.0         | <b>☑</b>  |
| Percent aged 15 years and over with no qualifications                                     | 42.2<br>61.4   |          | 38.0<br>60.7         |   |
| Percent one parent family households  | 15.3           |          | 14.1                 |   |
| Percent of one family households with no vehicle  | 9.0            |          | 5.2                  |   |
| Percent of labourer and related workers   | 15.9           |          | 10.6                 |   |
| Percent Aboriginal and Torres Strait Islanders  | 2.0            |          | 3.0                  | ✓   |
| Percent employed in agriculture, forestry and fishing                                     | 4.7            |          | 10.5                 |   |
| COMMUNITY SENSITIVITY INDICES   |                |          |                      | Total sensitivity to Total sensitivity to change (Relative) 23.5 change (Temporal) ** |
| Unemployment and income   | -1.17          |          | 0.00                 |   |
| Education and occupation  | 1.77           |          | 0.00                 |   |
| Family and housing  | 0.29           |          | 0.00                 |   |
| Age dependency  | 0.56           |          | 0.00                 |   |
| Overall Community Sensitivity Index   | 0.36           |          | 0.00                 |   |
|   | -0.00          |          |                      | ASGC Geography:   |
|   |                |          |                      | Scone Urban Centre (UC)   |

| Spring Ridge   | )  |                        |   | Comaprison with Change Between<br>Rural NSW (1996) 1996 and 2001   |
|--|--|------------------------|---|--|
| SOCIAL PROFILE   | Spring Ridge (<br>(1996)                     | Spring Ridge<br>(2001) | Rural NSW<br>(1996)                         | Below         Above         Decrease         Increase           Average         Average         20% 10% 5% 5% 10% 20%            ←         →          ←          ←         →           → |
| Number of occupied private dwellings<br>Resident population  | 43<br>121                                    | 55<br>132              | 728,652<br>1,977,434                        |  |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned   | 2.8<br>0.0<br>30.2<br>53.5                   | 2.4                    | 2.7<br>27.8<br>20.3<br>52.8                 |  |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio   | 27.9<br>67.4<br>4.7<br>48.3                  |                        | 22.5<br>62.8<br>14.7<br>59.2                |  |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299   | 13.8<br>50.0<br>23.1<br>62.4<br>9.8          |                        | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |
| Percent separated or divorced Percent left school aged 15 years or less or never attende Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 10.1<br>d 50.0<br>54.2<br>0.0<br>7.0<br>18.8 |                        | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |
| Percent Aboriginal and Torres Strait Islanders   | 8.3  | 5.3                    | 3.0   |  |
| Percent employed in agriculture, forestry and fishing  | 16.0   |                        | 10.5  |  |
| COMMUNITY SENSITIVITY INDICES  | S  |                        |   | Total sensitivity to Total sensitivity to change (Relative) 47.1 change (Temporal) **  |
| Unemployment and income Education and occupation Family and housing Age dependency  Overall Community Sensitivity Index  | 2.64<br>2.58<br>-0.77<br>-2.21               |                        | 0.00<br>0.00<br>0.00<br>0.00                |  |
|  |  |                        |   | ASGC Geography:<br>CCDs: 1042710   |

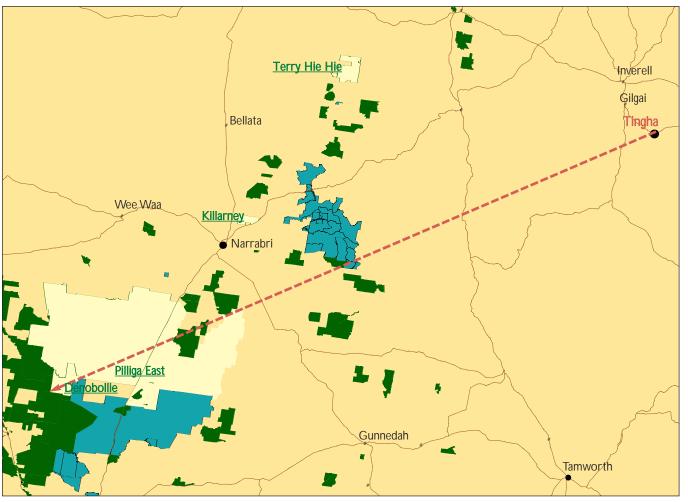
| lamworth  |   |                    |   | Comaprison with Rural NSW (1990            | 5)               | Change E<br>1996 an                 | d 2001                          |
|---|---|--------------------|---|--|------------------|-------------------------------------|---------------------------------|
| SOCIAL PROFILE  | Tamworth (1996)                             | Tamworth<br>(2001) | Rural NSW<br>(1996)                         | Below Abo<br>Average Average Avera<br> ← → |                  | Decrease<br>20% 10% 5%<br>→   ←   ← | Increase<br>5% 10% 20%<br>→ - → |
| Number of occupied private dwellings<br>Resident population   | 11,857<br>31,865                            | na<br>na           | 728,652<br>1,977,434                        |  |                  |                                     |                                 |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.7<br>9.1<br>23.0<br>37.4                  |                    | 2.7<br>27.8<br>20.3<br>52.8                 |  |                  |                                     |                                 |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 22.9<br>62.9<br>14.3<br>60.0                |                    | 22.5<br>62.8<br>14.7<br>59.2                |  |                  |                                     |                                 |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 11.9<br>19.5<br>11.6<br>58.6<br>12.3        |                    | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  | ☑<br>☑<br>☑<br>☑ |                                     |                                 |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 11.1<br>36.2<br>61.3<br>18.3<br>7.6<br>11.9 |                    | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |                  |                                     |                                 |
| Percent Aboriginal and Torres Strait Islanders  | 4.7   |                    | 3.0   |  | ☑                |                                     |                                 |
| Percent employed in agriculture, forestry and fishing   | 2.1   |                    | 10.5  |  | ☑                |                                     |                                 |
| COMMUNITY SENSITIVITY INDICES   | <u> </u>                                    |                    |   | Total sensitivity to change (Relative)     | 5.9              |                                     | sitivity to<br>Temporal)   **   |
| Unemployment and income Education and occupation Family and housing Age dependency  | -0.04<br>0.10<br>0.30<br>-0.05              |                    | 0.00<br>0.00<br>0.00<br>0.00                |  |                  |                                     |                                 |
| Overall Community Sensitivity Index   | 0.08  |                    | 0.00  | ASGC Geography:<br>Tamworth Urban Centr    | e (UC)           |                                     |                                 |

# Tamworth Resource Catchment



- (Bebo) Area and Names of State Forest Resource Areas
- \_\_ 239 \_ Maximum Distance of Resource Catchment (Kilometres)
- National Parks State Forests

# Tingha Resource Catchment



- (Bebo) Area and Names of State Forest Resource Areas
- \_\_ 215 \_\_ Maximum Distance of Resource Catchment (Kilometres)
- National Parks State Forests

| _     |     |       |
|-------|-----|-------|
|       | KOL | noh   |
| ,,,,, |     | 11211 |
|       | IUV | nah   |

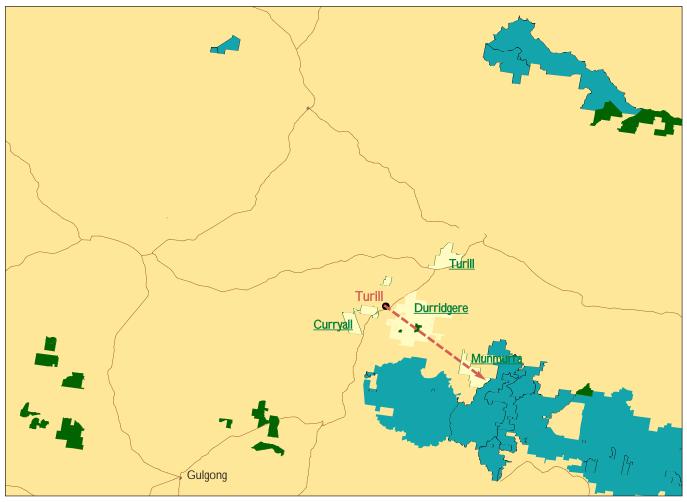
| Tooraweenar   | /   |                      |   | Comaprison with<br>Rural NSW (1996)<br>Below Above | Change Between<br>1996 and 2001             |
|---|---|----------------------|---|--|---|
| SOCIAL PROFILE  | ooraweenah<br>(1996)                        | Tooraweena<br>(2001) | h Rural NSW<br>(1996)                       | Below Above<br>Average Average<br>  <del>← →</del> | Decrease Increase 20% 10% 5% 5% 10% 20%     |
| Number of occupied private dwellings<br>Resident population   | 45<br>105                                   | 54<br>110            | 728,652<br>1,977,434                        |  |   |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.3<br>0.0<br>8.9<br>64.4                   |                      | 2.7<br>27.8<br>20.3<br>52.8                 |  |   |
| Percent aged 14 and below<br>Percent aged 15 to 64<br>Percent aged 65 and above<br>Dependency ratio   | 18.8<br>71.9<br>9.4<br>39.1                 |                      | 22.5<br>62.8<br>14.7<br>59.2                |  |   |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 35.4<br>100.0<br>30.0<br>61.5<br>23.3       |                      | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |   |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 11.1<br>56.0<br>79.1<br>11.8<br>0.0<br>42.9 |                      | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |   |
| Percent Aboriginal and Torres Strait Islanders  | 5.7   | 5.5                  | 3.0   |  |   |
| Percent employed in agriculture, forestry and fishing   | 29.4  |                      | 10.5  | ×  |   |
| COMMUNITY SENSITIVITY INDICES   |   |                      |   | Total sensitivity to change (Relative) 52.6        | Total sensitivity to<br>9 change (Temporal) |
| Unemployment and income Education and occupation Family and housing Age dependency  Overall Community Sensitivity Index   | 10.04<br>11.31<br>-1.13<br>-1.93<br>4.57    |                      | 0.00<br>0.00<br>0.00<br>0.00<br>0.00        |  |   |
|   |   |                      |   | ASGC Geography:<br>CCDs: 1031614                   |   |

| _      |          |
|--------|----------|
| Tran   | $\alpha$ |
| 11/11/ |          |
|        | 410      |
|        |          |

| ITangle   |  |                   |   | Comaprison with Change Between Rural NSW (1996) 1996 and 2001 Below Above Decrease Increase |
|---|--|-------------------|---|---|
| SOCIAL PROFILE  | Trangie<br>(1996)                            | Trangie<br>(2001) | Rural NSW<br>(1996)                         | Average Average 20% 10% 5% 5% 10% 20%    →  |
| Number of occupied private dwellings<br>Resident population   | 378<br>951                                   | 432<br>950        | 728,652<br>1,977,434                        |   |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.5<br>8.4<br>22.4<br>37.2                   | 2.2               | 2.7<br>27.8<br>20.3<br>52.8                 |   |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 23.9<br>61.5<br>14.6<br>62.6                 |                   | 22.5<br>62.8<br>14.7<br>59.2                |   |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 17.4<br>72.5<br>15.5<br>52.1<br>16.3         |                   | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |   |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 11.7<br>42.9<br>70.8<br>17.3<br>14.5<br>22.7 |                   | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |   |
| Percent Aboriginal and Torres Strait Islanders  | 19.5   | 21.4              | 3.0   |   |
| Percent employed in agriculture, forestry and fishing   | 34.8   |                   | 10.5  |   |
| COMMUNITY SENSITIVITY INDICES   |  |                   |   | Total sensitivity to Total sensitivity to change (Relative) 58.8 change (Temporal)          |
| Unemployment and income Education and occupation Family and housing Age dependency  Overall Community Sensitivity Index   | 2.39<br>4.37<br>1.20<br>0.16<br>2.03         |                   | 0.00<br>0.00<br>0.00<br>0.00<br>0.00        | ASGC Geography:<br>CCDs: 1031304, 1031303   |

Home Help Back

# Turill Resource Catchment



- (Bebo) Area and Names of State Forest Resource Areas
- \_\_\_\_\_ 19 \_\_\_ Maximum Distance of Resource Catchment (Kilometres)
- National Parks State Forests

| Wal  | la  | ha | da | h |
|------|-----|----|----|---|
| vvai | Iai | Va | ua |   |

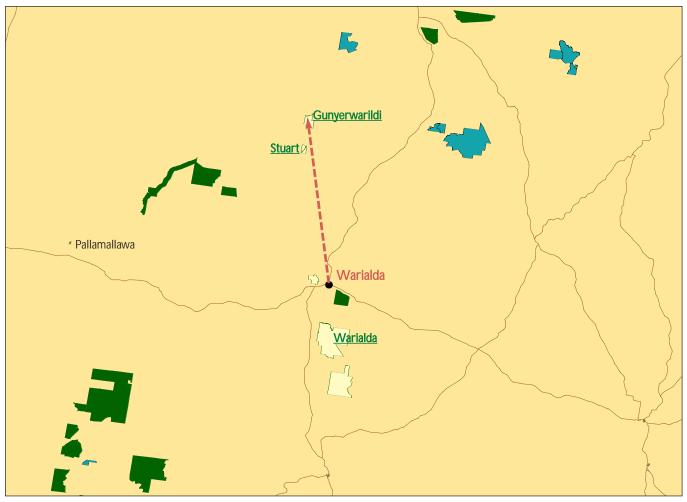
| vvallavauali  |   |                      |   | Comaprison with<br>Rural NSW (1996)<br>Below Above | Change Between 1996 and 2001  Decrease Increase |
|---|---|----------------------|---|--|---|
| SOCIAL PROFILE  | Vallabadah<br>(1996)                        | Wallabadah<br>(2001) | Rural NSW<br>(1996)                         | Above Average Average     →                        | 20% 10% 5% 5% 10% 20%<br>←  ←  ← →  →  →        |
| Number of occupied private dwellings<br>Resident population   | 80<br>198                                   | 93<br>181            | 728,652<br>1,977,434                        |  |   |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.5<br>0.0<br>26.2<br>50.0                  | 1.9                  | 2.7<br>27.8<br>20.3<br>52.8                 |  |   |
| Percent aged 14 and below<br>Percent aged 15 to 64<br>Percent aged 65 and above<br>Dependency ratio   | 25.6<br>62.3<br>12.1<br>60.4                |                      | 22.5<br>62.8<br>14.7<br>59.2                |  |   |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 14.6<br>33.3<br>11.1<br>60.1<br>25.0        |                      | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |   |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 19.8<br>39.8<br>75.0<br>19.6<br>5.3<br>16.0 |                      | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |   |
| Percent Aboriginal and Torres Strait Islanders  | 1.5   | 0.0                  | 3.0   |  |   |
| Percent employed in agriculture, forestry and fishing   | 12.0  |                      | 10.5  | ×  |   |
| COMMUNITY SENSITIVITY INDICES   |   |                      |   | Total sensitivity to change (Relative) 35.3        | Total sensitivity to<br>3 change (Temporal)     |
| Unemployment and income Education and occupation Family and housing Age dependency  Overall Community Sensitivity Index   | 1.79<br>3.05<br>0.44<br>-0.37               |                      | 0.00<br>0.00<br>0.00<br>0.00<br>0.00        | ASGC Geography:                                    |   |

Home Help Back

| Wal | ria | lda |
|-----|-----|-----|
|     |     |     |

| vvarialua   |  |                    |   | Comaprison with<br>Rural NSW (1996)            | Change Between<br>1996 and 2001              |
|---|--|--------------------|---|--|--|
| SOCIAL PROFILE  | Warialda<br>(1996)                         | Warialda<br>(2001) | Rural NSW<br>(1996)                         | Below Above<br>Average Average<br>   →         | Decrease Increase 20% 10% 5% 5% 10% 20%      |
| Number of occupied private dwellings<br>Resident population   | 487<br>1,287                               | 533<br>1,201       | 728,652<br>1,977,434                        |  |  |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.6<br>1.3<br>19.5<br>51.5                 | 2.3                | 2.7<br>27.8<br>20.3<br>52.8                 |  |  |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 22.3<br>64.0<br>13.7<br>56.2               |                    | 22.5<br>62.8<br>14.7<br>59.2                |  |  |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 14.0<br>38.1<br>9.2<br>46.3<br>20.1        |                    | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        | X  |  |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 8.1<br>42.9<br>72.0<br>14.6<br>5.5<br>14.3 |                    | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |  |
| Percent Aboriginal and Torres Strait Islanders  | 1.0  | 2.1                | 3.0   |  |  |
| Percent employed in agriculture, forestry and fishing   | 7.5  |                    | 10.5  | ✓  |  |
| COMMUNITY SENSITIVITY INDICES   |  |                    |   | Total sensitivity to change (Relative) 41.2    | Total sensitivity to<br>change (Temporal) ** |
| Unemployment and income Education and occupation Family and housing Age dependency  Overall Community Sensitivity Index   | 0.71<br>2.76<br>-0.44<br>-0.32<br>0.68     |                    | 0.00<br>0.00<br>0.00<br>0.00<br>0.00        | ASGC Geography:<br>CCDs: 1041914, 1041915 (199 | 06) 10/1906 (2003)                           |

# Warialda Resource Catchment



- (Bebo) Area and Names of State Forest Resource Areas
- \_\_\_\_\_ 27 \_\_\_ Maximum Distance of Resource Catchment (Kilometres)
- National Parks State Forests

| Mee | Waa  |
|-----|------|
|     | vvaa |

| vvee vvaa   |   |                   |   | Comaprison with Rural NSW (1996)               | Change Between<br>1996 and 2001         |
|---|---|-------------------|---|--|---|
| SOCIAL PROFILE  | Vee Waa<br>(1996)                           | Wee Waa<br>(2001) | Rural NSW<br>(1996)                         | Below Above<br>Average Average Average<br> ← → | Decrease Increase 20% 10% 5% 5% 10% 20% |
| Number of occupied private dwellings<br>Resident population   | 656<br>1,860                                | 756<br>1,816      | 728,652<br>1,977,434                        |  |   |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.8<br>13.8<br>19.1<br>34.4                 | 2.4               | 2.7<br>27.8<br>20.3<br>52.8                 |  |   |
| Percent aged 14 and below<br>Percent aged 15 to 64<br>Percent aged 65 and above<br>Dependency ratio   | 27.6<br>64.1<br>8.3<br>56.2                 |                   | 22.5<br>62.8<br>14.7<br>59.2                | Ø Ø  |   |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 10.5<br>20.0<br>9.2<br>61.0<br>15.8         |                   | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        | Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø          |   |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 8.1<br>40.2<br>67.9<br>16.8<br>12.4<br>14.2 |                   | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |   |
| Percent Aboriginal and Torres Strait Islanders  | 13.7  | 14.6              | 3.0   |  |   |
| Percent employed in agriculture, forestry and fishing   | 23.9  |                   | 10.5  |  |   |
| COMMUNITY SENSITIVITY INDICES   |   |                   |   | Total sensitivity to change (Relative) 29.4    | Total sensitivity to change (Temporal)  |
| Unemployment and income Education and occupation Family and housing Age dependency  Overall Community Sensitivity Index   | -0.50<br>1.91<br>0.76<br>-1.21              |                   | 0.00<br>0.00<br>0.00<br>0.00                | ASGC Geography:                                |   |

| Welli | ngton |
|-------|-------|
|-------|-------|

| vveiiiigtoii  |  |                      |   | Comaprison with<br>Rural NSW (1996)<br>Below Above | Change Between 1996 and 2001  Decrease Increase    |
|---|--|----------------------|---|--|--|
| SOCIAL PROFILE  | Wellington<br>(1996)                         | Wellington<br>(2001) | Rural NSW<br>(1996)                         | Average Average<br>  <del>&lt;-</del> ->           | 20% 10% 5% 5% 10% 20% 4   4   4   5   5   10   20% |
| Number of occupied private dwellings<br>Resident population   | 1,910<br>4,920                               | na<br>na             | 728,652<br>1,977,434                        |  |  |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.6<br>6.8<br>16.7<br>47.7                   |                      | 2.7<br>27.8<br>20.3<br>52.8                 |  |  |
| Percent aged 14 and below<br>Percent aged 15 to 64<br>Percent aged 65 and above<br>Dependency ratio   | 24.7<br>57.2<br>18.1<br>75.4                 |                      | 22.5<br>62.8<br>14.7<br>59.2                | ✓<br>✓<br>×  |  |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 14.8<br>24.8<br>16.3<br>45.8<br>17.3         |                      | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |  |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 11.9<br>44.3<br>67.5<br>21.8<br>13.5<br>14.1 |                      | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |  |
| Percent Aboriginal and Torres Strait Islanders  | 13.3   |                      | 3.0   |  |  |
| Percent employed in agriculture, forestry and fishing   | 5.5  |                      | 10.5  |  |  |
| COMMUNITY SENSITIVITY INDICES   |  |                      |   | Total sensitivity to change (Relative) 64.7        | Total sensitivity to change (Temporal)             |
| Unemployment and income Education and occupation Family and housing Age dependency  Overall Community Sensitivity Index   | 2,14<br>2.39<br>1.24<br>1.32                 |                      | 0.00<br>0.00<br>0.00<br>0.00<br>0.00        | ASGC Geography: Wellington Urban Centre (UC        |  |

Home Help Back

| IIIArr | ic / '   | rook         |
|--------|----------|--------------|
| Werri  |          | <i>I HHK</i> |
|        | <b>J</b> |              |

| vverris Creek   |  |                       |   | Comaprison with<br>Rural NSW (1996)<br>Below Above         | Change Between<br>1996 and 2001               |
|---|--|-----------------------|---|--|---|
| SOCIAL PROFILE  | /erris Creek<br>(1996)                     | Werris Cree<br>(2001) | k Rural NSW<br>(1996)                       | Below Above<br>Average Average Average<br>  <del>∢ →</del> | Decrease Increase<br>20% 10% 5% 5% 10% 20%    |
| Number of occupied private dwellings<br>Resident population   | 586<br>1,484                               | 664<br>1,446          | 728,652<br>1,977,434                        |  |   |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.5<br>8.7<br>16.4<br>55.7                 | 2.2                   | 2.7<br>27.8<br>20.3<br>52.8                 |  |   |
| Percent aged 14 and below<br>Percent aged 15 to 64<br>Percent aged 65 and above<br>Dependency ratio   | 22.1<br>61.1<br>16.8<br>63.9               |                       | 22.5<br>62.8<br>14.7<br>59.2                |  |   |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 15.4<br>43.5<br>14.7<br>45.8<br>20.4       |                       | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        | X<br>  X<br>  X<br>  X<br>  X                              |   |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 8.9<br>52.9<br>74.2<br>16.9<br>9.5<br>14.4 |                       | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |   |
| Percent Aboriginal and Torres Strait Islanders  | 9.4  | 13.1                  | 3.0   | ×  |   |
| Percent employed in agriculture, forestry and fishing   | 4.7  |                       | 10.5  |  |   |
| COMMUNITY SENSITIVITY INDICES   |  |                       |   | Total sensitivity to change (Relative) 58.8                | Total sensitivity to<br>3 change (Temporal) * |
| Unemployment and income Education and occupation Family and housing Age dependency Overall Community Sensitivity Index  | 2.25<br>4.42<br>0.35<br>0.57               |                       | 0.00<br>0.00<br>0.00<br>0.00<br>0.00        | ASGC Geography:<br>CCDs: 1050910, 1050911, 10              | 50912   |

|                | -      |     |
|----------------|--------|-----|
|                | llow T | KOO |
| 1/1///         | '      |     |
| <i>V V I I</i> | ICIVV  |     |

| vviiiovv iree   |  |                       |   | Comaprison with<br>Rural NSW (1996)            | Change Between<br>_ 1996 and 2001         |
|---|--|-----------------------|---|--|---|
| SOCIAL PROFILE  | Villow Tree<br>(1996)                      | Willow Tree<br>(2001) | Rural NSW<br>(1996)                         | Below Above<br>Average Average Average<br> ← → | Decrease Increase 20% 10% 5% 5% 10% 20%   |
| Number of occupied private dwellings<br>Resident population   | 89<br>184                                  | 106<br>190            | 728,652<br>1,977,434                        |  |   |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 2.1<br>3.5<br>10.1<br>59.5                 | 1.8                   | 2.7<br>27.8<br>20.3<br>52.8                 |  |   |
| Percent aged 14 and below Percent aged 15 to 64 Percent aged 65 and above Dependency ratio  | 24.6<br>59.7<br>15.8<br>67.6               |                       | 22.5<br>62.8<br>14.7<br>59.2                | ☑<br>☑<br>☑<br>☑                               |   |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 18.0<br>100.0<br>20.0<br>47.3<br>27.5      |                       | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        |  |   |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 18.2<br>53.2<br>71.5<br>16.0<br>0.0<br>7.0 |                       | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 |  |   |
| Percent Aboriginal and Torres Strait Islanders  | 6.0  | 4.2                   | 3.0   | ×  |   |
| Percent employed in agriculture, forestry and fishing   | 0.0  |                       | 10.5  |  |   |
| COMMUNITY SENSITIVITY INDICES   |  |                       |   | Total sensitivity to change (Relative) 47.1    | Total sensitivity to<br>change (Temporal) |
| Unemployment and income Education and occupation Family and housing Age dependency Overall Community Sensitivity Index  | 4.75<br>2.61<br>-0.47<br>0.59<br>1.87      |                       | 0.00<br>0.00<br>0.00<br>0.00<br>0.00        | ASGC Geography:                                |   |

| Wingen | ) |
|--------|---|
|--------|---|

| vvirigeri   |   |                  |   | Comaprison with<br>Rural NSW (1996)<br>Below Above | Change Between<br>1996 and 2001<br>Decrease Increase |
|---|---|------------------|---|--|--|
| SOCIAL PROFILE  | Wingen<br>(1996)                          | Wingen<br>(2001) | Rural NSW<br>(1996)                         | Average Average Average →                          | 20% 10% 5% 5% 10% 20%                                |
| Number of occupied private dwellings<br>Resident population   | 56<br>167                                 | 75<br>166        | 728,652<br>1,977,434                        |  |  |
| Occupancy rate Percent rental housing Percent being purchased Percent full owned  | 3.0<br>0.0<br>33.9<br>46.4                | 2.2              | 2.7<br>27.8<br>20.3<br>52.8                 |  |  |
| Percent aged 14 and below<br>Percent aged 15 to 64<br>Percent aged 65 and above<br>Dependency ratio   | 32.1<br>62.2<br>5.8<br>60.8               |                  | 22.5<br>62.8<br>14.7<br>59.2                | <b>⊠</b>   |  |
| Unemployment rate Unemployment rate (15 - 19 years of age) Unemployment rate (males 25-44 years of age) Workforce participation rate Percent with weekly family income less than \$299  | 12.2<br>0.0<br>0.0<br>69.8<br>6.7         |                  | 11.4<br>22.0<br>11.6<br>56.0<br>13.7        | Ø Ø  |  |
| Percent separated or divorced Percent left school aged 15 years or less or never attended Percent aged 15 years and over with no qualifications Percent one parent family households Percent of one family households with no vehicle Percent of labourer and related workers | 8.3<br>41.5<br>64.2<br>0.0<br>6.4<br>20.0 |                  | 10.3<br>38.0<br>60.7<br>14.1<br>5.2<br>10.6 | ✓<br>✓<br>✓<br>✓<br>✓                              |  |
| Percent Aboriginal and Torres Strait Islanders  | 1.8                                       | 1.8              | 3.0   |  |  |
| Percent employed in agriculture, forestry and fishing   | 12.5                                      |                  | 10.5  |  |  |
| COMMUNITY SENSITIVITY INDICES   |   |                  |   | Total sensitivity to change (Relative) 17.6        | Total sensitivity to change (Temporal)               |
| Unemployment and income<br>Education and occupation<br>Family and housing<br>Age dependency   | -3.22<br>2.84<br>-0.96<br>-1.39           |                  | 0.00<br>0.00<br>0.00<br>0.00                |  |  |
| Overall Community Sensitivity Index   | -0.68                                     |                  | 0.00  | ASGC Geography:<br>CCDs: 1130310                   |  |

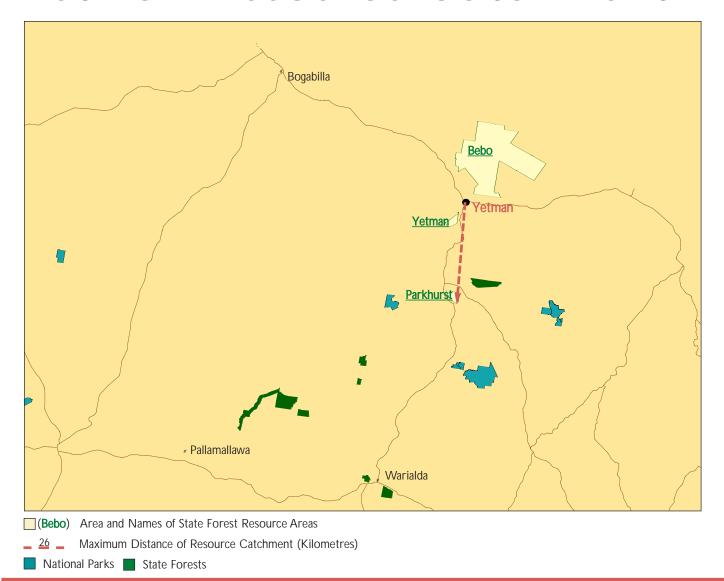
| Ye | tn | nan                          |
|----|----|------------------------------|
|    |    | <i>I</i> <b>G</b> <i>I I</i> |

|   |                  |                  |                      | Rural NSW (1996)                            | 1996 and 2001                               |
|---|------------------|------------------|----------------------|---|---|
| SOCIAL PROFILE  | Yetman<br>(1996) | Yetman<br>(2001) | Rural NSW<br>(1996)  | Below Above<br>Average Average Average      | Decrease Increase<br>20% 10% 5% 5% 10% 20%  |
| Number of occupied private dwellings<br>Resident population | 46<br>102        | 59<br>111        | 728,652<br>1,977,434 |   |   |
| Occupancy rate  | 2.2              | 1.9              | 2.7                  |   |   |
| Percent rental housing Percent being purchased              | 0.0<br>13.0      |                  | 27.8<br>20.3         |   |   |
| Percent being purchased  Percent full owned                 | 67.4             |                  | 52.8                 |   |   |
|   |                  |                  |                      |   |   |
| Percent aged 14 and below Percent aged 15 to 64             | 12.9<br>74.2     |                  | 22.5<br>62.8         |   |   |
| Percent aged 65 and above                                   | 12.9             |                  | 14.7                 |   |   |
| Dependency ratio  | 34.8             |                  | 59.2                 |   |   |
| · · · · · · · · · · · · · · · · · · ·                       | 9.8              |                  |                      |   |   |
| Unemployment rate Unemployment rate (15 - 19 years of age)  | 9.8<br>0.0       |                  | 11.4<br>22.0         | <b>✓</b>                                    |   |
| Unemployment rate (males 25-44 years of age)                | 0.0              |                  | 11.6                 |   |   |
| Workforce participation rate                                | 50.6             |                  | 56.0                 |   |   |
| Percent with weekly family income less than \$299           | 24.1             |                  | 13.7                 |   |   |
| Percent separated or divorced                               | 19.8             |                  | 10.3                 |   |   |
| Percent left school aged 15 years or less or never attended | 51.2             |                  | 38.0                 |   |   |
| Percent aged 15 years and over with no qualifications       | 75.9             |                  | 60.7                 |   |   |
| Percent one parent family households                        | 13.3             |                  | 14.1                 |   |   |
| Percent of one family households with no vehicle            | 0.0              |                  | 5.2                  |   |   |
| Percent of labourer and related workers                     | 19.2             |                  | 10.6                 |   |   |
| Percent Aboriginal and Torres Strait Islanders              | 0.0              | 0.0              | 3.0                  |   |   |
| Percent employed in agriculture, forestry and fishing       | 21.6             |                  | 10.5                 | ×   |   |
| COMMUNITY SENSITIVITY INDICES                               |                  |                  |                      | Total sensitivity to change (Relative) 41.2 | Total sensitivity to 2 change (Temporal) ** |
| Unemployment and income                                     | -1.78            |                  | 0.00                 |   |   |
| Education and occupation                                    | 5.39             |                  | 0.00                 |   |   |
| Family and housing  | -0.54            |                  | 0.00                 |   |   |
| Age dependency  | -1.60            |                  | 0.00                 |   |   |
| Overall Community Sensitivity Index                         | 0.37             |                  | 0.00                 |   |   |
| Over all Community Sensitivity muck                         | 0.37             |                  | 0.00                 | ASCC Coography                              |   |
|   |                  |                  |                      | ASGC Geography:<br>CCDs: 1050102            |   |
|   |                  |                  |                      | CCD3. 1000102                               |   |
|   |                  |                  |                      |   |   |

Comaprison with

Change Between

# Yetman Resource Catchment



# **HELP: INTRODUCTION**

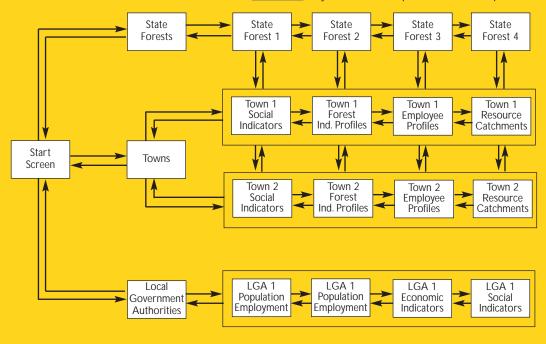
#### **Navigation**

The information in this database can be accessed through three entry points, which are (i) State Forests, (ii) Towns and (iii) Local Government Authorities. The diagram below shows the navigation structure and information provided in the database.

When navigating through the database, information on Local Government Authorities within the region is included in a separate search path to information on State Forests and towns. In the case of State Forests and towns the search paths are connected such that one can identify those towns dependent upon forest resources from specific State Forests. Furthermore the database also allows the user to move through a search path which links specific towns.

The diagram below is a simplified presentation of the data which shows only four State Forests and two towns. The database and interconnected search paths are based on 82 State Forests, 5 National Parks and 50 towns in the region. Given the complexity of the database in this version, the user may find the use of the BACK control button fails and the user will be required to move to HOME.

Throughout the database names of towns and State Forests that are <u>underlined</u> may be selected as part of the search path.



# HELP: STATE FOREST AND NATIONAL PARK SELECTIONS

#### Selection of State Forests or National Parks

This panel shows State Forests and National Parks in the region. Only those State Forests and National Parks are displayed where there is information available on their use.

The user may select a single State Forest or National Park from the list of State Forests and National Parks on the right of the panel. In addition the user may select a State Forest my moving the mouse cursor over areas of State Forest on the map. If the cursor changes to a pointing finger and is stationary the name of the State Forest will also be displayed.

# **HELP: TOWN SELECTIONS**

# **Selection of Towns**

This panel shows towns in the region. The towns that are displayed include all major towns in the region, those towns for which census information is available and towns in which specific forest industries and businesses are located.

The user may select a single town from the list of towns on the right of the panel. In addition the user may select a town from the map on the panel.

# **HELP: LOCAL GOVERNMENT AUTHORITY SELECTIONS**

# **Selection of Local Government Authorities**

This panel shows Local Government Authorities (LGAs) in the region. The LGAs that are displayed include those LGAs that have a significant portion of their area within the boundary of the bioregion.

The user may select a single LGA from the list of LGAs on the right of the panel. In addition the user may select an LGA from the map on the panel.

# **HELP: STATE FORESTS AND NATIONAL PARKS**

#### State Forests and National Parks

This panel provides information on the use of a specific State Forest or National Park. Forest users that have been identified include (i) timber mills, (ii) timber contractors (including harvesting and haulage), (iii) apiary and (iv) grazing.

#### **Timber Mills**

In relation to timber mills, 12 timber mills located in the region or in close proximity to the boundaries of the region that draw a portion of their timber resource from State Forests in the region have been included. The specific State Forests used by the timber mills was identified in survey research with the timber industry, where each timber mill was asked to identify the State Forests from which timber resources were obtained within the last year. The panel indicates the number of timber mills from a specific town that use the resource and the total employment (fulltime, part-time and casual) by timber mills from that town.

#### **Timber Contractors**

The location of State Forests used by timber harvesting and haulage contractors during the last 12 months was undertaken through survey research with contractors. Timber contractors in the region were identified through information supplied by NSW State Forests, timber mills in the region and other timber contractors. As there is no list of all timber contractors in the region it may be the case that several contractors have not been contacted and included in the analysis. As such information on the use of State Forests has been derived from 21 timber contracting businesses and individuals. The panel indicates the number of contractors from a specific town that use the resource and the total employment (fulltime, part-time and casual) by contractors from that town.

#### **Apiary**

The location of State Forests used by apiarists has been identified through information on permit holders supplied by State Forests. Given the permit system for apiary use on State Forests it is possible that not all apiarists using State Forests have been included. The current database includes information on the location of use for 138 apiary businesses. For apiary businesses the number of full-time equivalent employees per business is estimated on the basis of the survey of forest businesses to be 1.8 full-time equivalent employees (inc. owner) per business.

# Grazing

The location of State Forests used by grazing businesses has been identified through information supplied by State Forests. This information has been supplied for 97 separate grazing businesses. The survey response for grazing businesses was very low and as such it is not possible to identify employment associated with individual grazing businesses.

#### Other Uses

Databases supplied by State Forests in some cases also listed other uses of State Forests (ie., tourism, basic raw material extraction). In addition, the Department of Mineral Resources has supplied information on operating quarries, quarry resources, and industrial mineral sites located in State Forests within the region.

# HELP: SOCIAL PROFILES (NOTE 2 HELP PAGES)

#### **Social Profiles**

Census information from the 1996 census was used as the basis for identifying specific socio-demographic profiles. At the time this database was being developed limited census information was available from the 2001 census. Each panel has been designed so as to allow the inclusion of additional census information when it becomes available.

Twenty-three core social and demographic profiles are shown each with a value from the 1996 census and where possible census values from the 2001 census are also given. The table below shows each profile and its definition.

Number of Occipied Private Dwellings

Resident Population
Occupancy Rate

Percent Rental Accommodation
Percent Being Purchased
Percent Fully Owned
Percent Aged 14 and Below
Percent Aged 15 to 64
Percent Aged 65 and
Dependency Ratio

Unemployment Rate

Unemployment Rate (15-19 year olds)

Unemployment Rate (males 25-44 years)

Workforce Participation Rate

Weekly Family Income Less than \$299 Percent Separated or Divorced

Percent Left School Aged Less than 15 Or Never Attended

Percent Aged 15 years and Over With No Qualifications

Percent One Parent Families

Percent of One Family Households with no Vehicle

Percent of Labourers and Related Workers
Percent Aboriginal and Torres Strait Islanders

Percent Employed in Agriculture, Forestry and Fishing

The number of occupied private dwellings on census night 1996

Resident population/Number of occupied private dwellings

As a percentage of all private dwellings As a percentage of all private dwellings As a percentage of all private dwellings

As a percentage of the total resident population As a percentage of the total resident population Above As a percentage of the total resident population

The number of persons (below 14 and above 65 years to every 100 persons of working

age (15-64 years of age)

The number of all unemployed persons expressed as a percentage of the workforce.

The number of unemployed persons between 15 and 19 years of age

expressed as a percentage of the workforce aged between 15 and 19 years of age.

The number of unemployed males between 25 and 44 years of age

expressed as a percentage of the male workforce aged between 25 and 44 years of age.

The number of persons in the labour force expressed as a percentage of

the total number of persons aged 15 years and over

Percentage of all one family households with a weekly household income less than \$299

The number of all separated and divorced persons expressed as a

percentage of all persons over 15 years of age.

The number of persons who left school less than 15 years of age or never attended as a percentage of all persons over 15 years of age. The number of persons aged 15 years and over with no qualification as a

percentage of the number of people aged 15 years and over.

The number of one parent families in occupied private dwellings as a

percentage of all families in occupied private dwellings The number of one family households with no vehicles as a

percentage of all occupied private dwellings

The number of labourers and related workers as a percentage of all employed persons

The number of persons indicating Aboriginal, Torres Strait Islander or

both Aboriginal and Torres Strait Islander origin as a percentage of all persons

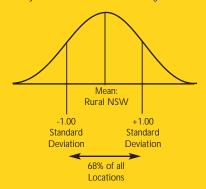
The number of persons employed in industries defined as agriculture,

forestry or fishing as a percentage of all employed persons

# **HELP: SOCIAL PROFILES**

#### **Social Profiles**

The value for each demographic profile was also transformed into a standard score using a Z-score transformation, with a mean equal to zero and standard deviation of 1.00. Profiles within plus or minus 1.00 standard deviation of the mean, are generally considered `average'. Scores less than -1.00 standard deviation below the mean may be considered `below average', while scores greater than +1.00 standard deviation above the mean maybe considered `above average'.



In addition to displaying specific social profiles for a region, each panel also displays four summary indicators. Each of the four community sensitivity indices consist of correlated social indicators which have been used to describe each index.

#### Unemployment and Income

Total unemployment Unemployment (25-44 years) Weekly family income <\$299 Education and Occupation

Left school before 15 Years

Percent over 15 years with no qualifications
Percent labourer or related workers

#### Family and Housing

Percent dwellings rented
Percent families with no vehicle
Percent separated and divorced
Percent of one parent families

Age Dependency

Percent aged 14 years or less Percent aged 65 years or greater Dependency ratio

Each panel reports a simple Total Sensitivity to Change Index which is the percentage of scores for specific social profiles which exceed a standard deviation of 1.00 in a negative direction. As such higher scores indicate less resilience to change, while lower scores indicate greater resilience to change. The table on the right shows the Total Sensitivity to change Index for all towns in the region.

| Town                  | Score        |
|-----------------------|--------------|
| Pilliga               | 82.3         |
| Aberdeen              | 76.5         |
| Boggabilla            | 76.5         |
| Carroll               | 76.5         |
| Boggabri              | 64.7         |
| Wellington            | 64.7         |
| Binnaway              | 58.8         |
| Caroona               | 58.8         |
| Trangie               | 58.8         |
| Werris Creek          | 58.8         |
| Baradine              | 52.9         |
| Gulargambone          | 52.9         |
| Tooraweenah           | 52.9         |
| Blandford             | 47.1         |
| Curlewis              | 47.1         |
| Gilgandra             | 47.1         |
| Gwabegar              | 47.1         |
| Mendooran             | 47.1         |
| Nundle                | 47.1         |
| Spring Ridge          | 47.1         |
| Willow Tree           | 47.1         |
| Garah                 | 41.2         |
| Gilgai                | 41.2         |
| Pallamallawa          | 41.2         |
| Warialda              | 41.2         |
| Yetman                | 41.2         |
| Murrurundi            | 35.3         |
| Wallabadah            | 35.3<br>35.3 |
| Coolah                | 29.4         |
| Coonabarabran         | 29.4<br>29.4 |
|                       | 29.4<br>29.4 |
| Narromine<br>Quirindi |              |
|                       | 29.4<br>29.4 |
| Wee Waa               |              |
| Bellata               | 23.5         |
| Merriwa               | 23.5         |
| Scone                 | 23.5         |
| Eumungerie            | 17.6         |
| Gunnedah              | 17.6         |
| Inverell              | 17.6         |
| Moree                 | 17.6         |
| Narrabri              | 17.6         |
| Wingen                | 17.6         |
| Coonamble             | 11.8         |
| Dubbo                 | 11.8         |
| Glen Innes            | 11.8         |
| Mudgee                | 11.8         |
| Gulgong               | 5.9          |
| Muswellbrook          | 5.9          |
| Tamworth              | 5.9          |
|                       |              |

# **HELP: FOREST INDUSTRY AND LOCATIONAL PROFILES**

Forest industry and locational profiles are presented for specific towns where there is sufficient information available. The information presented in this panel is based on surveys of forest users in the region.

#### **Timber and Forest Industries**

This is a count of the number of timber and forest industries located in the town. The information is derived from survey research and from information supplied by State Forests of NSW.

#### Sample Survey Counts

This is a count of the number of business surveys completed by forest businesses located in the town. In addition the table shows the number of forest business employee surveys that have been completed by employees of forest businesses who are resident in the town. It is possible in some cases for employees to work in a business that is located in a different town to which they reside. This information is useful in describing the sample counts on which information about forest businesses and employees in the town is based.

#### **Timber Industry Employees**

This table provides a count of the number of employees of timber mills located in the town. The table also shows the percentage of the total regional mill employment in the town. In estimating full-time equivalent employment, 0.5 is used for part-time and casual employment.

#### **Industry Expenditure**

For all forest businesses located in the town this table shows the percentage of total expenditure occurring within the town and to all other towns in the region. This table is useful in showing how changes to forest industries in the town may possibly impact on other town locations.

#### **Industry Sales**

This table shows for all forest businesses, including timber mills, the town location of sales and the percentage of sales income to other locations. Again this table is useful in showing how changes to forest industries in the town may possibly impact on other town locations.

## Household Expenditure

All employees of forest businesses located in the town who completed the survey were asked to indicate the town location of their household expenditure and the percentage of their total household expenditure occurring at the location.

## **Town Location of Employees**

For those forest businesses located within the town, this table shows the town location of employees. As might be expected in the majority of cases employees will be resident in the same town as the business, however in several instances the business location and employee residential locations are different.

#### Family Member Employment

This table shows for all employees of forest industries resident in the town, the town location in which other members of their family are employed.

## Family Use of Schools

This table shows for all employees of forest industries resident in the town, the town location in which children attend school.

# Use of Community Groups

This table shows for all employees of forest industries resident in the town, the town location of community groups they attend or participate in.

# **HELP: EMPLOYEE PROFILES**

This panel includes the social profiles of all selected forest industry employees that are resident in the town. Where the sample size is sufficiently large information is provided on employees within a specific forest industry and comparative information is given on the regional social profile for that industry.

#### **Aboriginal and Torres Strait Islanders**

All employees were asked, "Do you identify yourself as an Aboriginal or Torres Strait Islander?"

#### Additional Employment

All employees were asked, "Do you currently have another job in addition to the one in the forest industry?". If so, they were also asked, "On average during the past year how many hours per week did you work in your other job?"

#### **Housing Tenure**

Each employee was asked whether they rented, had a mortgage or owned the home in which they were now living. Comparisons with NSW state census data for 2001 show that 29.9% rent, 25.3% have a mortgage and 44.8% own their own home.

#### **Highest Level of Education Achieved**

All employees were asked to indicate the highest level of education they had achieved. While the panel enables comparisons to be made with regional profiles the NSW state census data for 2001 shows the percentage of the population over 15 years of age achieving the highest year grades: Year 8 (11.1%), Year 9 (9.5%), Year 10 (30.3%), Year 11 (6.1%) and Year 12 (43.0%).

#### **Family Composition**

Mean family size is shown and can be compared to a mean sample size of 3.0 for NSW (ABS, 2001). Where the town contains timber mill employees and estimate is also given of the population of mill employees and family members in the town.

#### Age Dependency Ratio

The age dependency ratio is the number of dependent persons (under 14 years and over 65 years) to the number of persons of working age (15 to 64 years). The age dependency ratio is calculated across all employees and family members and can be compared to the NSW State age dependency ratio of 51.0 (ABS, 2001).

## The Elderly Dependency Ratio

The elderly dependency ratio is the number of elderly persons (over 65 years) to the number of persons of working age (15 to 64 years). The elderly dependency ratio is calculated across all employees and family members and can be compared to the NSW State elderly dependency ratio of 19.8 (ABS, 2001).

# The Child Dependency Ratio

The child dependency ratio is the number of children (below 14 years) to the number of persons of working age (15 to 64 years). The child dependency ratio is calculated across all employees and family members and can be compared to the NSW State child dependency ratio of 31.3 (ABS, 2001).

## Social Capital

There are numerous indices and measures of social capital. One simple measure is the level of participation in community groups and organisations. Information is provided on the percent of family members active in community groups ("Are you or other immediate family members active members of any social, sport, hobby or local community groups?"); the percent of volunteer activity ("Do you help out a local group as a volunteer?"); the percent of event assistance ("Have you helped organise or run a local community event in the past 6 months?") and percent on management or organising committees ("Are you on a management committee or organising committee for any local group or organisation?").

All employees listed the sport, hobby, community groups and organisations they participated in. The number of persons participating in each type of group is shown in the table.

# **HELP: RESOURCE CATCHMENTS**

Where sufficient information is available, a resource catchment is shown for each town in which forest industries are located. The resource catchment shows the location of those State Forests used by forest industries within the town. In addition, each panel shows the maximum distance between the town and the outer limit of the resource catchment.

As much of the information presented in this database is based on sample data from surveys of forest industries and on the use of State Forests within the last 12 months, it is important to have a broader understanding of the relationship between State Forests and towns in the region. The resource catchment surrounding a specific town indicates that changes in the status or management of State Forests within the resource catchment (maximum distance from the town) may impact on the town and those forest industries within the town.

A significant percentage of resource catchments throughout the region are highly localised and consist of areas of State Forest in close proximity to the town in which the forest industries are located. Where the resource catchment for the town in geographically large, this is often due to a few forest users using State Forests some distance from the town. The table below shows the maximum distance between towns and State Forest used by industries within the town.

| Town          | Maximum distance from<br>Town to State Forest |
|---------------|---|
| Curlewis      | 17  |
| Turill        | 19  |
| Bugaldie      | 20  |
| Eumungerie    | 21  |
| Yetman        | 26  |
| Warialda      | 27  |
| Gwabegar      | 35  |
| Bellata       | 39  |
| Mendooran     | 51  |
| Boggabri      | 89  |
| Baradine      | 90  |
| Coonabarabran | 99  |
| Gulargambone  | 104   |
| Moree         | 107   |
| Mudgee        | 107   |
| Quirindi      | 111   |
| Narrabri      | 117   |
| Gunnedah      | 154   |
| Merriwa       | 157   |
| Narromine     | 157   |
| Tingha        | 215   |
| Muswellbrook  | 221   |
| Dubbo         | 224   |
| Coonamble     | 226   |
| Tamworth      | 239   |
| Inverell      | 258   |
| Gilgandra     | 270   |
| Glen Innes    | 276   |
|               |   |

| This panel shows changes | in population between 197 | 6 and 1996 and project | ted changes in populati | on to 2021 |  |
|--------------------------|---------------------------|------------------------|-------------------------|------------|--|
| The number of employed   | persons and employment c  | hange is also shown be | tween 1981 and 1996.    |            |  |
|                          |                           |                        |                         |            |  |
|                          |                           |                        |                         |            |  |
|                          |                           |                        |                         |            |  |
|                          |                           |                        |                         |            |  |
|                          |                           |                        |                         |            |  |
|                          |                           |                        |                         |            |  |
|                          |                           |                        |                         |            |  |
|                          |                           |                        |                         |            |  |
|                          |                           |                        |                         |            |  |
|                          |                           |                        |                         |            |  |
|                          |                           |                        |                         |            |  |
|                          |                           |                        |                         |            |  |
|                          |                           |                        |                         |            |  |
|                          |                           |                        |                         |            |  |
|                          |                           |                        |                         |            |  |
|                          |                           |                        |                         |            |  |
|                          |                           |                        |                         |            |  |
|                          |                           |                        |                         |            |  |
|                          |                           |                        |                         |            |  |

| HELP: SECTORAL EMPLOYMENT DISTRIBUTION   |  |  |  |  |
|--|--|--|--|--|
| This panel shows the industry structure of the economy by highlighting how many people are employed in each of the designated industry sectors |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

# **HELP: ECONOMIC INDICATORS**

### **Industry Diversity**

This is an index with a scale of 0 to 100. It compares the industry structure of the region with that of Australia. A value of 0 is assigned to Australia and 100 would be a one-industry economy. A smaller value indicates a more diversified economy.

## **Industry Mix**

The NSW economy is separated into industries that grow faster or slower than average. The industry mix calculates for the region the percentage of total employment in the faster growing NSW industries. A value greater than 50 indicates that there is more employment in fast growing industries than slow growing industries. The growth measure is the size of the advantage (disadvantage) expressed as a percentage of the 1996 level of employment.

### **Industry Competitiveness**

The proportion of total region employment in industries that grew employment faster than the rate of employment growth for that industry in NSW. That is, the percentage of region employment in those industries that are 'competitive' as indicated by an increase in the employment share of NSW employment in that industry.

The growth measure indicates the net contribution to employment growth made by the mix of competitive and uncompetitive industries. A negative value indicates that industries losing employment share had a larger impact on employment than competitive industries. The size of that net effect is expressed as a percentage of 1996 employment.

# Service Delivery

For service industries, the net figure is the change in employment needed to deliver services at the same population: employment ratio as the average for NSW, expressed as a percentage of total region employment. The surplus column shows the amount by which some services are supplied at levels higher than the NSW average while the deficit shows the amount by which some services are supplied at levels lower that the NSW average.

The PER is the average population: employment ratio for the region.

# **Business Services**

This is the level of employment in business services as a percentage of total employment. Business services include transport, communications, banking, finance, insurance, property services, technology and research, legal, accounting and management, and other business services.

#### **Number of Businesses**

The number of businesses is obtained from the yellow pages listings of businesses and while it will show changes in the relative numbers of businesses across years, it will also underestimate the number of businesses in te region as many, particularly agricultural businesses, are not included in the Yellow Pages listings. The number of businesses is also based on postcode boundaries which may or may not approximate the boundaries of Local Government Authorities.