

| Activity Data         |         | Deforestation (F > NF) |          |          | Enhancement (NF > F) |          |          |
|-----------------------|---------|------------------------|----------|----------|----------------------|----------|----------|
|                       |         | Private land           | NFA land | UWA land | Private land         | NFA land | UWA land |
| Tropical High Forests | 112,087 | 9,629                  | 2,685    | 0        | 0                    | 0        |          |
| Woodlands             | 497,652 | 115,061                | 8,026    | 0        | 0                    | 0        |          |
| Plantations           | 3,450   | 3,217                  | 396      | 74,273   | 37,485               | 21,663   |          |

#### Emission Factors Deforestation

| Strata                | NFI data    |        |             |        | Emission Factor               |
|-----------------------|-------------|--------|-------------|--------|-------------------------------|
|                       | AGC (tC/ha) | CI +/- | BGC (tC/ha) | CI +/- | EF (ABC + BGC)*3.67 (tCO2/ha) |
| Tropical High Forests | 115.7       | 1.4    | 27.8        | 0.3    | 526.4                         |
| Woodlands             | 20.0        | 1.2    | 4.8         | 0.3    | 91.0                          |
| Plantations*          | 57.2        | -      | 13.7        | -      | 260.3                         |
| Non-Forest            | 0           |        | 0           |        |                               |

| C > CO2 |
|---------|
| 3.67    |

#### Removal Factors Enhancement

| Strata                | NFI data    |        |             |        | Removal Factor                |
|-----------------------|-------------|--------|-------------|--------|-------------------------------|
|                       | AGC (tC/ha) | CI +/- | BGC (tC/ha) | CI +/- | RF (ABC + BGC)*3.67 (tCO2/ha) |
| Tropical High Forests | NA          | NA     | NA          | NA     |                               |
| Woodlands             | NA          | NA     | NA          | NA     |                               |
| Plantations*          | 11.2        | -      | 2.7         | -      | 50.7                          |
| Non-Forest            | 0           |        | 0           |        |                               |

#### FRL Deforestation

|                       | AD Deforestation (ha) | EF Deforestation               | Emissions Deforestation 2000 - 2015 | FRL deforestation (annual emissions) |
|-----------------------|-----------------------|--------------------------------|-------------------------------------|--------------------------------------|
|                       | in ha                 | (AGC + BGC)*3.67<br>in tCO2/ha | AD x EF<br>in tCO2                  | AD x EF/15<br>in tCO2/year           |
| Tropical High Forests | 124,401               | 526.4                          | 65,484,647                          | 4,365,643                            |
| Woodlands             | 620,739               | 91.0                           | 56,497,181                          | 3,766,479                            |
| Plantations           | 7,063                 | 260.3                          | 1,838,540                           | 122,569                              |
| <b>Total</b>          |                       |                                | <b>123,820,367</b>                  | <b>8,254,691</b>                     |

#### FRL Enhancement

|                       | AD Enhancement (ha) | RF Enhancement | Removals Enhancement 2000 - 2015 | FRL enhancement (annual removals) |
|-----------------------|---------------------|----------------|----------------------------------|-----------------------------------|
|                       | in ha               | in tCO2/ha     | AD x RF<br>in tCO2               | AD x RF/15<br>in tCO2/year        |
| Tropical High Forests | 0                   | NA             | NA                               | NA                                |
| Woodlands             | 0                   | NA             | NA                               | NA                                |
| Plantations           | 133,421             | NA             | 0                                | 0                                 |
| <b>Total</b>          |                     |                | <b>0</b>                         | <b>0</b>                          |