

| ID | Region name                     | TNO <sub>3</sub> |      | NH <sub>x</sub> |      | TIN   |      | TS    |      |
|----|---------------------------------|------------------|------|-----------------|------|-------|------|-------|------|
|    |                                 | 1990             | 2010 | 1990            | 2010 | 1990  | 2010 | 1990  | 2010 |
| 5  | Northern Forests                | 4.21             | 2.19 | 2.35            | 2.56 | 6.56  | 4.74 | 9.86  | 3.56 |
| 6  | Northwestern Forested Mountains | 1.36             | 1.12 | 0.91            | 1.26 | 2.27  | 2.38 | 1.75  | 1.47 |
| 7  | Marine West Coast Forest        | 1.07             | 1.35 | 2.00            | 2.43 | 3.7   | 3.78 | 5.03  | 3.95 |
| 8  | Eastern Temperate Forests       | 6.12             | 3.27 | 3.96            | 4.68 | 10.08 | 7.94 | 17.54 | 6.66 |
| 9  | Great Plains                    | 2.45             | 1.84 | 2.77            | 3.97 | 5.22  | 5.81 | 3.36  | 2.16 |
| 10 | North American Deserts          | 1.49             | 1.12 | 0.83            | 1.01 | 2.32  | 2.13 | 1.34  | 1.05 |
| 11 | Mediterranean California        | 3.15             | 2.08 | 2.68            | 3.36 | 5.84  | 5.44 | 1.68  | 1.74 |
| 12 | Southern Semi-arid Highlands    | 1.68             | 1.10 | 1.18            | 0.93 | 2.86  | 2.03 | 2.87  | 0.92 |
| 13 | Temperate Sierras               | 2.00             | 1.48 | 0.91            | 1.02 | 2.91  | 2.5  | 2.33  | 1.2  |
| 15 | Tropical Wet Forests            | 4.11             | 3.35 | 1.27            | 2.05 | 5.38  | 5.41 | 5.15  | 3.77 |