|  | Province | BC | AB | SK | MB | ON | QC | NB | NS | PE | NL |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Studies (n) | | | | | | | | | | | |
| Total | 84 | 7 | 27 | 4 | 8 | 17 | 8 | 0 | 13 | 0 | 0 |
| Study (%) | | | | | | | | | | | |
| Liquid storage | 41 | 9.8 | 17.1 | 4.9 | 9.8 | 19.5 | 7.3 | 0.0 | 31.7 | 0.0 | 0.0 |
| Solid storage | 43 | 7.0 | 46.5 | 4.7 | 9.3 | 20.9 | 11.6 | 0.0 | 0.0 | 0.0 | 0.0 |
| Total | 84 | 8.3 | 32.1 | 4.8 | 9.5 | 20.2 | 9.5 | 0.0 | 15.5 | 0.0 | 0.0 |
| N2O emissions (%) | | | | | | | | | | | |
| Direct N2O Emissions | 2,944.1 | 5.7 | 36.6 | 18.6 | 6.0 | 20.8 | 9.9 | 0.6 | 0.9 | 0.5 | 0.4 |
| Liquid storage | 156.3 | 8.5 | 10.2 | 3.4 | 8.5 | 32.2 | 33.9 | 1.7 | 1.7 | 0.0 | 0.0 |
| Solid storage | 2,724.2 | 5.5 | 37.5 | 19.6 | 5.9 | 20.5 | 8.7 | 0.6 | 0.9 | 0.5 | 0.3 |
| Other | 63.6 | 8.7 | 65.2 | 13.0 | 4.3 | 4.3 | 4.3 | 0.0 | 0.0 | 0.0 | 0.0 |
| Indirect N2O Emissions | 530.0 | 7.0 | 18.0 | 8.5 | 5.0 | 35.5 | 22.5 | 1.0 | 1.5 | 0.5 | 0.5 |
| Total | 3,474.1 | 5.9 | 33.8 | 17.1 | 5.9 | 23.0 | 11.8 | 0.7 | 1.0 | 0.5 | 0.4 |