**Table S1.** Results of the biophysical and socio-economic modelling that were provided to participants during the second series of workshops.

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| **Outputs from modelling** | **Units** |
| Annual mitigation potential | Million tonnes of CO2 equivalent per year (MtCO2e/yr) |
| Average total mitigation cost | Million Canadian dollars per year ($M/yr) |
| Annual mitigation cost per tonne of CO2e | Canadian dollars per tonne of CO2 ($/tCO2e) |
| Direct and indirect impact on employment | Number of full-time equivalent jobs |
| Annual direct and indirect impact on Gross Domestic Product | Million Canadian dollars per year ($M/yr) |
| Annual impact on total government revenue (municipal, provincial and federal) | Million Canadian dollars per year ($M/yr) |