501\_2\_Mass-based respiration rate\_nmol g^-1 s^-1\_5 10 -Original Trait Value (nmol g^-1 s^-1) s to modelling NPP in diverse eastern deciduous forests: species-level comparisons of foliar respiration responses to temperature and nitrogen. Ecological Modelling, 122(3), 10 15 20 25 30 Temperature (Celsius)