

**Additional File 2. Deforestation likelihood by land use designation.** Mean response of 100

Maxent runs are shown in red, and the mean  $\pm$  1 standard deviation is shown in blue. The graph shows that public areas and mining areas are more strongly correlated to deforestation than other designations, while protected areas, conservation concessions, and indigenous reservations show the least influence on deforestation. (CCNN=Indigenous communities)

