

$$I_{A \text{ dep},j} = \frac{\sum_{i=d-2}^d GHG_{i,j}}{\sum_{i=d-2}^d P_{Ri,j}}$$

Or

$$I_{A \text{ dep},j} = \frac{\sum_{i=e-3}^{e-1} GHG_{i,j}}{\sum_{i=e-3}^{e-1} P_{Ri,j}}$$