

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

Or

$$I_{A\ dep,j} = \frac{\sum_{i=d+1}^{d+3} GHG_{i,j}}{\sum_{i=d+1}^{d+3} P_{Ri,j}}$$

Or

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

Or

$$I_{A\ dep,j} = \frac{\sum_{i=e}^{e+2} GHG_{i,j}}{\sum_{i=e}^{e+2} P_{Ri,j}}$$