**S2 Table. Conditional probability table for natural colonization of northern pike in the Matanuska-Susitna basin, Alaska, USA.**

|  |  |
| --- | --- |
| **Input node** | **State (Natural colonization)** |
| **BARR** | **DISTPIKE** | **none** | **low** | **moderate** | **high** |
| yes | close | 10 | 50 | 35 | 5 |
| yes | moderate | 10 | 70 | 15 | 5 |
| yes | far | 15 | 80 | 5 | 0 |
| no | close | 0 | 0 | 0 | 100 |
| no | moderate | 0 | 0 | 100 | 0 |
| no | far | 0 | 100 | 0 | 0 |