|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Species** | **Year** | **Deviance** | **ΔAIC** | **Location** | **Predicted Mean Δ** | **Survey Data Mean Δ** |
| **Arrowtooth Flounder** | 2007 | 25% | 27 | North Inshore | -0.25 | 0.07 |
| Central Offshore | -0.47 | -0.02 |
| South Inshore | -0.48 | -0.07 |
| **Dover Sole** | 1995 | 23% | 155 | North Inshore | -0.50 | -0.61 |
| North Offshore | 0.08 | 0.12 |
| Central Inshore/Offshore | 0.10 | 0.13 |
| South Offshore | 0.19 | 0.33 |
| **English Sole** | 1995 | 35% | 64 | Central Offshore | -0.43 | -0.03 |
| South Offshore/Inshore | 0.37 | 0.64 |
| **Lingcod** | 2009 | 11% | 46 | North Inshore | -0.40 | -0.16 |
| Central Inshore | -0.32 | -0.34 |
| **Pacific Sanddab** | 1989 | 57% | 73 | North Offshore | -0.41 | -0.01 |
| Central Offshore | -0.52 | -0.06 |
| South Offshore | -0.44 | -0.19 |
| **Petrale Sole** | 2011 | 29% | 54 | North Offshore | 0.19 | 0.20 |
| Central Offshore | 0.12 | 0.09 |
| Central Inshore | -0.32 | -0.17 |
| South Inshore/Offshore | 0.09 | 0.15 |
| **Rex Sole** | 1989 | 20% | 50 | North Offshore | 0.16 | 0.09 |
| Central Offshore | 0.39 | 1.00 |
| South Offshore/Inshore | 0.39 | 0.19 |
| **Sablefish** | 2003 | 25% | 11 | North Offshore | -0.30 | -0.25 |
| Central Offshore | -0.32 | -0.25 |
| South Offshore | -0.24 | -0.21 |