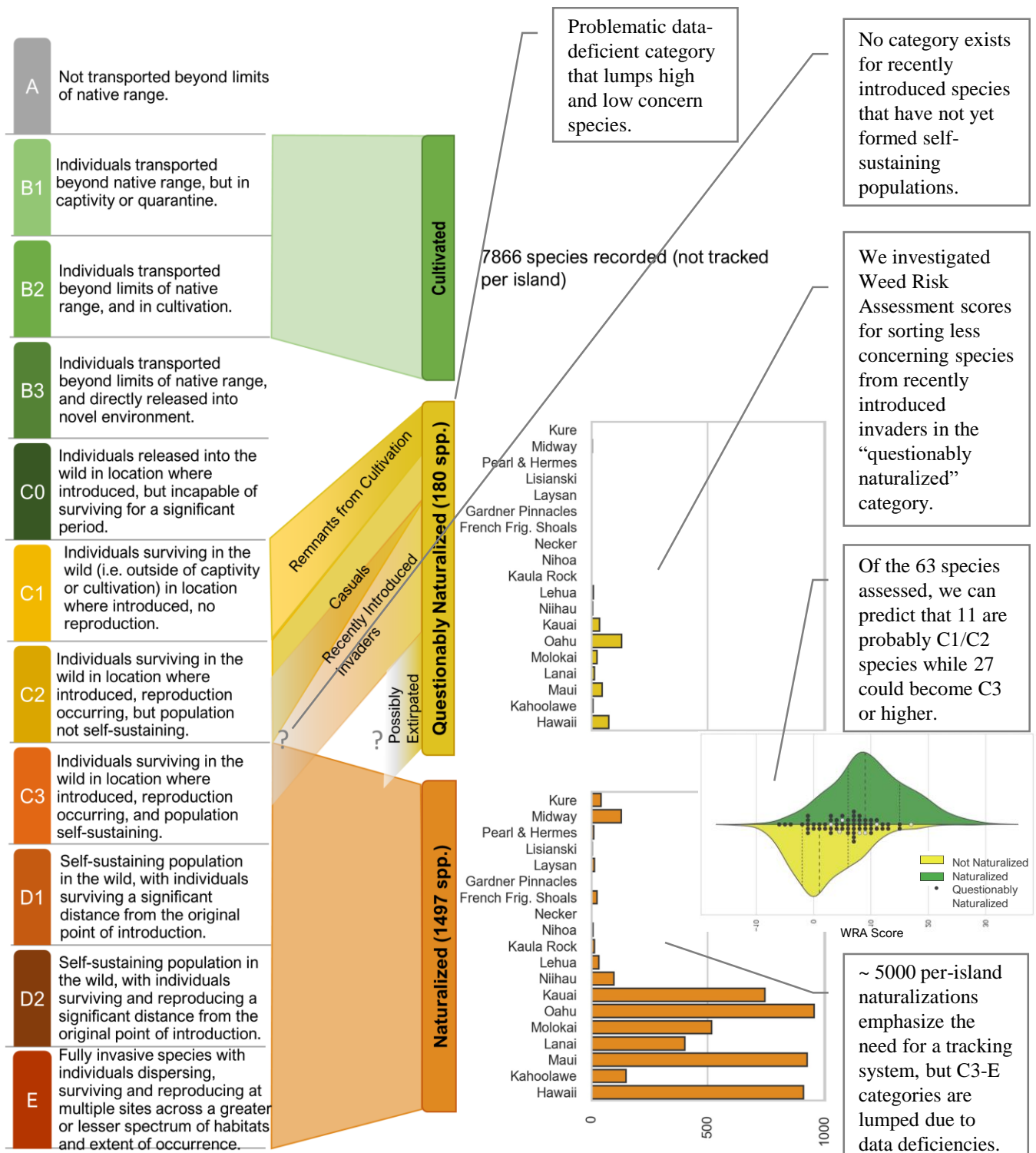


Applying a generalised invasion framework to species checklists: complications revealed by the flora of the Hawaiian Islands

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A comparison of **Blackburn et al.'s (2011) categorization scheme for invasive populations (left)** with categories used in **Hawaii's checklist of non-native flora (right)**. Bar graphs represent counts of species that are considered "Naturalized" (orange) and "Questionably Naturalized" (yellow) in Hawaii per island, with statewide totals next to checklist status names. Colored polygons represent alignment or misalignment (indicated by question marks) with the recommended categories.

Conclusion: Modifications are necessary to implement Blackburn et al.'s scheme in Hawaii, although some (but not all) deficiencies can be resolved using predictions of naturalization.