

Donor Habitat Predictors of Wrack Biomass

Generalized linear mixed-effects models with gamma distributions, log link functions, and site as a random effect (**p<.005, *p<.05)

| Model Name | K | AIC | ΔAIC | Model Likelihood | AIC Weight | Log Likelihood | Cumulative Weight |
|-------------------------------------|---|---------|-------|------------------|------------|----------------|-------------------|
| Intertidal Width*** | 4 | 862.369 | 0.000 | 1.000 | 0.833 | -427.185 | 0.833 |
| Intertidal Area Within 200m Buffer* | 4 | 866.338 | 3.969 | 0.137 | 0.114 | -429.169 | 0.947 |
| null | 3 | 869.101 | 6.731 | 0.035 | 0.029 | -431.550 | 0.976 |
| Intertidal Area Within 100m Buffer | 4 | 869.441 | 7.071 | 0.029 | 0.024 | -430.720 | 1.000 |