

| | Basic OLS | OLS + Interaction | Fixed Effects (State) | Persistent Salinity with FE (State) |
|---------------------------------|--------------|----------------------|--------------------------|--|
| postSurge | 5.405*** | 6.035*** | 11.104*** | 10.878*** |
| | (0.184) | (0.196) | (1.119) | (0.996) |
| Saline_perc | 0.363*** | 0.476*** | 0.528*** | |
| | (0.010) | (0.015) | (0.154) | |
| NEAR_DIST | 0.000*** | 0.000*** | | |
| | (0.000) | (0.000) | | |
| DEM_avg | -0.002*** | -0.002*** | -0.004** | -0.004* |
| | (0.000) | (0.000) | (0.002) | (0.002) |
| salinity_storm_interaction | | -0.192*** | -0.187 | |
| | | (0.020) | (0.202) | |
| avg_salinity_5yr | | | | 0.892*** |
| | | | | (0.253) |
| postSurge × avg_salinity_5yr | | | | -0.293 |
| | | | | (0.379) |
| Num.Obs. | 400508 | 400508 | 400508 | 400508 |
| R2 | 0.011 | 0.011 | 0.029 | 0.035 |
| R2 Adj. | 0.011 | 0.011 | 0.029 | 0.035 |
| R2 Within | | | 0.014 | 0.019 |
| Log.Lik. | -2091794.477 | -2091748.355 | | |
| F | 1099.385 | 898.159 | | |
| Std.Errors | | | by: District | by: District |
| FE: State | | | X | X |

* p < 0.1, ** p < 0.05, *** p < 0.01

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| FE: Sea_Dist | | | X | X |

* p < 0.1, ** p < 0.05, *** p < 0.01