METADATA for RCODE DATA

Clam – The number we labeled the clam – Clam Identity

Observer – The Observer – EH is Observer 1, HH is Observer 2, SV is Observer 3

Depth\_cm – The depth of the clam in the water column in centimeters

Size\_cm – The width of the clam in cm

Conspecifics – The number of neighboring clams within 1 m2

Date – The date on which the treatment was applied and removed

Date\_On – The date on which the treatment was applied

Date\_Off – The date on which the treatment was removed

Treatment – The treatment given (“No cover”, “Black”, “Transparent”)

Treatment\_Number – The treatment date and whether this was the clams’ first, second, or third treatment application

Time\_On – The time the treatment was applied

Time\_Off – The time the treatment was removed and the clam tested

duration\_hr – The number of hours between Time\_On and Time\_Off when the clam was covered

ht\_initial – The clam’s first hiding time prior to any treatments being deployed. Only measured once when clams were surveyed.

ht\_before – Clam hiding time before treatment deployed

ht\_after – Clam hiding time after treatment retrieved

log10\_after – The log10 of ht\_after

delta\_ht – The difference between ht\_after and ht\_before

Beaufort1 – Beaufort Scale at the time the clam was tested prior to treatment application

Beaufort2 – Beaufort Scale at the time the clam was tested after treatment removal

Notes – “cover lost” when treatment became detached.