Figure 1c. Comparison of bluefish discards (pounds) and trip duration (days) from 2004 observed otter trawl trips, by region and mesh size group (sm <5.5 in; lg =>5.5 in); fourth root transformation used, each dot represents a trip.

Figure 1d. Comparison of bluefish discards (pounds) and kept weight of all species (pounds) from 2004 observed otter trawl trips by region and mesh size group (sm <5 .5 in; lg =>5.5 in); fourth root transformation used, each dot represents a trip.
Figure 1e. Comparison of bluefish discards (pounds) and trip duration (days) from 2004 observed gillnet trips by region and mesh size group (lg = 5.5 to 7.99 in; sm < 5.5 in; xlg >8 in); fourth root transformation used, each dot represents a trip.

Figure 1f. Comparison of bluefish discards (pounds) and kept weight of all species (pounds) from 2004 observed gillnet trips by region and mesh size group (lg = 5.5 to 7.99 in; sm <5.5 in; xlg >8 in); fourth root transformation used, each dot represents a trip.
Figure 1g. Comparison of herring discards (pounds) and trip duration (days) from 2004 observed otter trawl trips, by region and mesh size group (sm <5.5 in; lg =>5.5 in); fourth root transformation used, each dot represents a trip.

Figure 1h. Comparison of herring discards (pounds) and kept weight of all species (pounds) from 2004 observed otter trawl trips by region and mesh size group (sm <5.5 in; lg =>5.5 in); fourth root transformation used, each dot represents a trip.
Figure 1i. Comparison of *herring discards* (pounds) and *trip duration* (days) from 2004 observed gillnet trips by region and mesh size group (lg = 5.5 to 7.99 in; sm < 5.5 in; and xlg > 8 in); fourth root transformation used, each dot represents a trip.

Figure 1j. Comparison of *herring discards* (pounds) and *kept weight* of all species (pounds) from 2004 observed gillnet trips by region and mesh size group (lg = 5.5 to 7.99 in; sm < 5.5 in; and xlg > 8 in); fourth root transformation used, each dot represents a trip.
Figure 1k. Comparison of red crab discards (pounds) and trip duration (days) from 2004 observed otter trawl trips, by region and mesh size group (sm <5.5 in; lg =>5.5 in); fourth root transformation used, each dot represents a trip.

Figure 1l. Comparison of red crab discards (pounds) and kept weight of all species (pounds) from 2004 observed otter trawl trips by region and mesh size group (sm <5.5 in; lg =>5.5 in); fourth root transformation used, each dot represents a trip.
Figure 1m. Comparison of red crab discards (pounds) and trip duration (days) from 2004 observed gillnet trips by region and mesh size group (lg = 5.5 to 7.99 in; sm <5.5 in; xlg >8 in); fourth root transformation used, each dot represents a trip.

Figure 1n. Comparison of red crab discards (pounds) and kept weight of all species (pounds) from 2004 observed gillnet trips by region and mesh size group (lg = 5.5 to 7.99 in; sm <5.5 in; xlg >8 in); fourth root transformation used, each dot represents a trip.
Figure 1o. Comparison of *scallop discards* (pounds) and *trip duration* (days) from 2004 observed otter trawl trips, by region and mesh size group (sm <5.5; lg =>5.5 in); fourth root transformation used, each dot represents a trip.

Figure 1p. Comparison of *scallop discards* (pounds) and *kept weight* of all species (pounds) from 2004 observed otter trawl trips by region and mesh size group (sm <5.5 in; lg =>5.5 in); fourth root transformation used, each dot represents a trip.
Figure 1q. Comparison of scallop discards (pounds) and trip duration (days) from 2004 observed gillnet trips by region and mesh size group (lg = 5.5 to 7.99 in; sm <5.5 in; xlg > 8 in); fourth root transformation used, each dot represents a trip.

Figure 1r. Comparison of scallop discards (pounds) and kept weight of all species (pounds) from 2004 observed gillnet trips by region and mesh size group (lg = 5.5 to 7.99 in; sm <5.5 in; xlg > 8 in); fourth root transformation used, each dot represents a trip.
Figure 1s. Comparison of squid-butterfish-mackerel discards (pounds) and trip duration (days) from 2004 observed otter trawl trips, by region and mesh size group (sm <5.5 in, and lg =>5.5 in); fourth root transformation used, each dot represents a trip.

Figure 1t. Comparison of squid-butterfish-mackerel discards (pounds) and kept weight of all species (pounds) from 2004 observed otter trawl trips by region and mesh size group (sm <5.5 in; lg =>5.5 in); fourth root transformation used, each dot represents a trip.
Figure 1u. Comparison of squid-butterfish-mackerel discards (pounds) and trip duration (days) from 2004 observed gillnet trips by region and mesh size group (lg = 5.5 to 7.99 in; sm <5.5 in; xlg >8 in); fourth root transformation used, each dot represents a trip.

Figure 1v. Comparison of squid-butterfish-mackerel discards (pounds) and kept weight of all species (pounds) from 2004 observed gillnet trips by region and mesh size group (lg = 5.5 to 7.99 in; sm <5.5 in; xlg >8 in); fourth root transformation used, each dot represents a trip.
Figure 1w. Comparison of monkfish discards (pounds) and trip duration (days) from 2004 observed otter trawl trips, by region and mesh size group (sm <5.5 in; lg =>5.5 in); fourth root transformation used, each dot represents a trip.

Figure 1x. Comparison of monkfish discards (pounds) and kept weight of all species (pounds) from 2004 observed otter trawl trips by region and mesh size group (sm <5.5 in; lg =>5.5 in); fourth root transformation used, each dot represents a trip.
Figure 1y. Comparison of monkfish discards (pounds) and trip duration (days) from 2004 observed gillnet trips by region and mesh size group (lg = 5.5 to 7.99 in; sm <5.5 in; xlg >8 in); fourth root transformation used, each dot represents a trip.

Figure 1z. Comparison of monkfish discards (pounds) and kept weight of all species (pounds) from 2004 observed gillnet trips by region and mesh size group (lg = 5.5 to 7.99 in; sm <5.5 in; xlg >8 in); fourth root transformation used, each dot represents a trip.
Figure 1aa. Comparison of **NE multispecies (large mesh) discards** (pounds) and **trip duration** (days) from 2004 observed otter trawl trips, by region and mesh size group (sm <5.5 in; lg =>5.5 in); fourth root transformation used, each dot represents a trip.

Figure 1bb. Comparison of **NE multispecies (large mesh) discards** (pounds) and **kept weight** of all species (pounds) from 2004 observed otter trawl trips by region and mesh size group (sm <5.5 in; lg =>5.5 in); fourth root transformation used, each dot represents a trip.
Figure 1cc. Comparison of NE multispecies (large mesh) discards (pounds) and trip duration (days) from 2004 observed gillnet trips by region and mesh size group (lg = 5.5 to 7.99 in; sm <5.5 in; xlg >8 in); fourth root transformation used, each dot represents a trip.

Figure 1dd. Comparison of NE multispecies (large mesh) discards (pounds) and kept weight of all species (pounds) from 2004 observed gillnet trips by region and mesh size group (lg = 5.5 to 7.99 in; sm <5.5 in; xlg >8 in); fourth root transformation used, each dot represents a trip.
Figure 1ee. Comparison of NE multispecies (small mesh) discards (pounds) and trip duration (days) from 2004 observed otter trawl trips, by region and mesh size group (sm <5.5 in; lg =>5.5 in); fourth root transformation used, each dot represents a trip.

Figure 1ff. Comparison of NE multispecies (small mesh) discards (pounds) and kept weight of all species (pounds) from 2004 observed otter trawl trips by region and mesh size group (sm <5.5 in; lg =>5.5 in); fourth root transformation used, each dot represents a trip.
Figure 1gg. Comparison of **NE multispecies (small mesh)** discards (pounds) and trip duration (days) from 2004 observed gillnet trips by region and mesh size group (lg = 5.5 to 7.99 in; sm <5.5 in; xlg >8 in); fourth root transformation used, each dot represents a trip.

Figure 1hh. Comparison of **NE multispecies (small mesh)** discards (pounds) and kept weight of all species (pounds) from 2004 observed gillnet trips by region and mesh size group (lg = 5.5 to 7.99 in; sm <5.5 in; xlg >8 in); fourth root transformation used, each dot represents a trip.
**Figure 1ii.** Comparison of **skate discards** (pounds) and **trip duration** (days) from 2004 observed otter trawl trips, by region and mesh size group (sm <5.5 in; lg >=5.5 in); fourth root transformation used, each dot represents a trip.

**Figure 1jj.** Comparison of **skate discards** (pounds) and **kept weight** of all species (pounds) from 2004 observed otter trawl trips by region and mesh size group (sm <5.5 in; lg >=5.5 in); fourth root transformation used, each dot represents a trip.
Figure 1k.k. Comparison of **skate discards** (pounds) and **trip duration** (days) from 2004 observed gillnet trips by region and mesh size group (lg = 5.5 to 7.99 in; sm <5.5 in; xlg >8 in); fourth root transformation used, each dot represents a trip.

Figure 1l.l. Comparison of **skate discards** (pounds) and **kept weight** of all species (pounds) from 2004 observed gillnet trips by region and mesh size group (lg = 5.5 to 7.99 in; sm <5.5 in; xlg >8 in); fourth root transformation used, each dot represents a trip.
Figure 1mm. Comparison of **spiny dogfish discards** (pounds) and **trip duration** (days) from 2004 observed otter trawl trips, by region and mesh size group (sm <5.5 in; lg =>5.5 in); fourth root transformation used, each dot represents a trip.

Figure 1nn. Comparison of **spiny dogfish discards** (pounds) and **kept weight** of all species (pounds) from 2004 observed otter trawl trips by region and mesh size group (sm <5.5 in; lg =>5.5 in); fourth root transformation used, each dot represents a trip.
Figure 1oo. Comparison of **spiny dogfish discards** (pounds) and **trip duration** (days) from 2004 observed gillnet trips by region and mesh size group (lg = 5.5 to 7.99 in; sm <5.5 in; xlg >8 in); fourth root transformation used, each dot represents a trip.

Figure 1pp. Comparison of **spiny dogfish discards** (pounds) and **kept weight** of all species (pounds) from 2004 observed gillnet trips by region and mesh size group (lg = 5.5 to 7.99 in; sm <5.5 in; xlg >8 in); fourth root transformation used, each dot represents a trip.
Figure 1qq. Comparison of fluke-scup-black sea bass discards (pounds) and trip duration (days) from 2004 observed otter trawl trips, by region and mesh size group (sm <5.5 in; lg =>5.5 in); fourth root transformation used, each dot represents a trip.

Figure 1rr. Comparison of fluke-scup-black sea bass discards (pounds) and kept weight of all species (pounds) from 2004 observed otter trawl trips by region and mesh size group (sm <5.5 in; lg =>5.5 in); fourth root transformation used, each dot represents a trip.
Figure 1ss. Comparison of **fluke-scup-black sea bass discards** (pounds) and **trip duration** (days) from 2004 observed gillnet trips by region and mesh size group (lg = 5.5 to 7.99 in; sm <5.5 in; xlg >8 in); fourth root transformation used, each dot represents a trip.

Figure 1tt. Comparison of **fluke-scup-black sea bass discards** (pounds) and **kept weight** of all species (pounds) from 2004 observed gillnet trips by region and mesh size group (lg = 5.5 to 7.99 in; sm <5.5 in; xlg >8 in); fourth root transformation used, each dot represents a trip.
Figure 1uu. Comparison of **surf clam/quahog discards** (pounds) and **trip duration** (days) from 2004 observed otter trawl trips, by region and mesh size group (sm <5.5 in; lg =>5.5 in); fourth root transformation used, each dot represents a trip.

Figure 1vv. Comparison of **surf clam/quahog discards** (pounds) and **kept weight** of all species (pounds) from 2004 observed otter trawl trips by region and mesh size group (sm <5.5 in; lg =>5.5 in); fourth root transformation used, each dot represents a trip.
Figure 1ww. Comparison of **tilefish discards** (pounds) and **trip duration** (days) from 2004 observed otter trawl trips, by region and mesh size group (sm <5.5 in; lg =>5.5 in); fourth root transformation used, each dot represents a trip.

Figure 1xx. Comparison of **tilefish discards** (pounds) and **kept weight** of all species (pounds) from 2004 observed otter trawl trips by region and mesh size group (sm <5.5 in; lg =>5.5 in); fourth root transformation used, each dot represents a trip.
Figure 1yy. Comparison of tilefish discards (pounds) and trip duration (days) from 2004 observed gillnet trips by region and mesh size group (lg = 5.5 to 7.99 in; sm <5.5 in; xlg >8 in); fourth root transformation used, each dot represents a trip.

Figure 1zz. Comparison of tilefish discards (pounds) and kept weight of all species (pounds) from 2004 observed gillnet trips by region and mesh size group (lg = 5.5 to 7.99 in; sm <5.5 in; xlg >8 in); fourth root transformation used, each dot represents a trip.