

Specific Questions the Aquarium wants Answered

Do not take these at face value. There is a lot more you can offer than what was asked here. In some cases, we might not want to answer the questions way they were presented here.

Only Address the questions that are related to your prompt.

- Proportion of number of food pieces taken to the number of times visited target for each species and/or individual
- Sandbars vs Blacktips vs Gray Reefs differences in feed response (taking food, targeting, dropping)
- Sandbar (Chandler Ross) differences in frequency of taking food
- Blacktip (#1-5) differences in frequency of taking food (male vs female)
- Gray Reef (#1-5) differences in frequency of taking food (male vs female)
- Feeding response trends during joint vs separate feedings (Blacktips, Sandbars, and Grey Reefs vs only Blacktips, Sandbars or only Gray Reefs)
- Average fasting period of each species and individual
- Longest fasting period of each species and individual
- Type of food vs frequency of taking food
- Type of food vs frequency of dropping
- Does a better feed response (higher frequency in taking food and targeting, lower frequency in dropping) result when a variety of food is offered versus just a single type of food?
- Presence of food additive (Mazuri Vitamins or Garlic) vs frequency of visiting target
- Was there any significant difference in the frequency of each species (and/or individual) visiting target, taking food, and dropping food during the time the aquarium was closed to the public (3-14-2020 – 5-9-2020)?
- After Light Training was implemented on 2/15/18, was the frequency of each species (and/or individual) visiting target, taking food, and dropping food significantly different compared to that prior to 2/15/18?
- Date and/or temperature vs frequency of taking food for each species (effect of warm vs cold season)