**Data cleanup for 2019 Siquijor Sites**

Catalog Number Species Family Count Notes

SU-19-02\_054 Trimma preclarum Gobiidae 2 Changed from "Trimma preclarum (?)" to Trimma preclarum

SU-19-02\_035 Ungusurculus williamsi Bythitidae 2 Changed from "Ungusurculus williamsi (?)" to "Ungusurculus williamsi"

SU-19-03\_088 Uropterygius concolor Muraenidae 1 Changed from "Ungusurculus concolor (?)" to "Ungusurculus concolor"

SU-19-01\_043 Scorpaenopsis vitapinna cf Scorpaenidae 1 Changed from "Scorpaenopsis vitapinna cf (?)" to "Scorpaenopsis vitapinna cf"

SU-19-02\_031 Ophichthus sp Ophichthidae 3 Changed from "Ophichthus sp (?)" to "Ophichthus sp"

SU-19-02\_058 Eviota sp. Gobiidae 2 changed from "eviota sp. (?)" to eviota sp. SU-19-02\_060 added to SU-19-02\_058 (eviota sp.) and subsequently deleted

SU-19-02\_055 Eviota sparsa Gobiidae 2 changed from "eviota sparsa (?)" to eviota sparsa. SU-19-02\_056 (eviota sparsa (?)) added to SU-19-02\_055 and subsequently deleted

SU-19-01\_037 Thysanophrys chiltonae Platycephalidae 1 changed specimen count from “?” to “1”

**Data cleanup for ‘70s Siquijor Sites**

Anything in bold needs to be reidentified due to an ambiguous identification at the Family/Subfamily/Genus level. When ID is made, should be confirmed against others previously identified as the same species at potentially the same and other sites.

Deleted “Images” in the column “Kind of Object”

These are duplicates of “Specimen/Lot” counts

For SP-78-04 & SP-78-07: Assumed if the Identification column just has a Family/Subfamily name then it is not the same species as another one in the same group because it would have been recognized since there was personnel overlap between sites for this cruise (Smithsonian Team, Silliman group/fishermen).

For LK-79-13: Family/Subfamily/Genus name unchanged

282126 Specimen/Lot 1 Amphiprion SP 78-4

282110 Specimen/Lot 1 Amphiprion SP 78-7

Assumed to be the same in order not to subjectively inflate diversity. Needs to be reidentified.

386024 Specimen/Lot 1 Antennarius SP 78-7

232112 Specimen/Lot 2 Antennarius coccineus LK 79-13

Assumed to be different. Needs to be reidentified.

241863 Specimen/Lot 1 Asterropteryx LK 79-13

261679 Specimen/Lot 6 Asterropteryx bipunctatus LK 79-13

Assumed to be different because they are from the same site. Needs to be reidentified.

276875 Specimen/Lot 8 Cheilinus SP 78-4

232441 Specimen/Lot 3 Cheilinus bimaculatus LK 79-13

Assumed to be different. Needs to be reidentified.

279242 Specimen/Lot 102 Chromis LK 79-13

There are 7 other instances of Chromis, 4 from the same site. Could be many species in this lot. Assumed to be different than the other instances. Needs to be reidentified.

261958 Specimen/Lot 1 Ctenogobiops SP 78-4

261955 Specimen/Lot 1 Ctenogobiops SP 78-7

Assumed to be the same in order not to subjectively inflate diversity. Needs to be reidentified.

390396 Specimen/Lot 7 Eviota SP 78-7

390232 Specimen/Lot 9 Eviota LK 79-13

Assumed to be the same in order not to subjectively inflate diversity. Needs to be reidentified.

261110 Specimen/Lot 2 Fowleria aurita SP 78-4

261102 Specimen/Lot 5 Fowleria aurita SP 78-4

Combined because they are from the same site. 261110 was added to 261102. Both should be checked.

263206 Specimen/Lot 2 Fusigobius SP 78-4

263222 Specimen/Lot 7 Fusigobius SP 78-7

261682 Specimen/Lot 1 Fusigobius LK 79-13

Assumed to be the same in order not to subjectively inflate diversity. Needs to be reidentified.

320780 Specimen/Lot 1 Gobiidae SP 78-4

244065 Specimen/Lot 2 Gobiidae SP 78-7

369587 Specimen/Lot 2 Gobiidae LK 79-13

Assumed to be the same in order not to subjectively inflate diversity. Needs to be reidentified.

261965 Specimen/Lot 3 Gobiodon SP 78-4 changed to Gobiodon sp 1

367613 Specimen/Lot 5 Gobiodon SP 78-7 changed to Gobiodon sp 1

367621 Specimen/Lot 14 Gobiodon SP 78-7 changed to Gobiodon sp 2

Gobiodon from SP 78-7 assumed to be different. Changed to sp 1 & sp 2. Gobiodon from SP 78-4 was changed to Gobiodon sp 1 (arbitrary, but does not make a difference if it is 1 or 2 for species accumulation). Needs to be reidentified.

385205 Specimen/Lot 1 Myripristis SP 78-7

There are 2 other instances of Myripristis from the two other sites. Assumed to be different than the other instances. Needs to be reidentified.

264714 Specimen/Lot 2 Pseudochromidae LK 79-13

There is another instance of Pseudochromidae. Assumed to be different than the other instance. Needs to be reidentified.

268534 Specimen/Lot 3 Samariscus SP 78-4

There is another instance of Samariscus. Assumed to be different than the other instance. Needs to be reidentified.

362571 Specimen/Lot 1 Scaridae SP 78-7 changed to Scaridae sp 1

362459 Specimen/Lot 1 Scaridae SP 78-7 changed to Scaridae sp 2

362598 Specimen/Lot 2 Scaridae SP 78-7 changed to Scaridae sp 3

Scaridae from SP 78-7 assumed to be different. Changed to sp 1, sp 2, sp 3. Needs to be reidentified.

372675 Specimen/Lot 3 Scorpaenodes SP 78-7

384715 Specimen/Lot 2 Scorpaenodes LK 79-13

Assumed to be the same in order not to subjectively inflate diversity. Needs to be reidentified.

436772 Specimen/Lot 1 Serranidae LK 79-13 changed to Serranidae sp 1

436776 Specimen/Lot 1 Serranidae LK 79-13 changed to Serranidae sp 2

437242 Specimen/Lot 2 Serranidae LK 79-13 changed to Serranidae sp 3

Serranidae from LK 79-13 assumed to be different. Changed to sp 1, sp 2, sp 3. Needs to be reidentified.

Sample-based

Create pivot table in excel with catalogue number in the column field and species in the row field