| Specimen<br>01243-BW5                                                                                                                                                                                    | Species Agalma okenii                                                                                                                                                                          | Collection date (Y-M-<br>2020-01-31                                              | D) Location Pacific Ocean, off California                                                                                                             | <b>Coordinates</b><br>33.16 N 119.25 W                                                           | <b>Depth (m</b> 0-20                | YPM Catalog Numb<br>IZ.108450       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|-------------------------------------|-------------------------------------|
| D1244-BW3<br>D1244-BW4                                                                                                                                                                                   | Agalma okenii<br>Agalma okenii                                                                                                                                                                 | 2020-02-01<br>2020-02-01                                                         | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 33.25 N 118.31 W<br>33.25 N 118.31 W                                                             | 0-20<br>0-20                        | IZ.108463                           |
| D1240-D1<br>D858-D6                                                                                                                                                                                      | Apolemia lanosa                                                                                                                                                                                | 2020-01-28                                                                       | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 36.56 N 122.25 W<br>36.33 N 122.90 W                                                             | 884<br>1088                         | IZ.108430<br>IZ.106680              |
| 0964-D1                                                                                                                                                                                                  | Apolemia lanosa<br>Apolemia lanosa                                                                                                                                                             | 2016-06-13<br>2017-06-13                                                         | Pacific Ocean, off California                                                                                                                         | 36.80 N 122.00 W                                                                                 | 430                                 | IZ.108515                           |
| 01137-SS2<br>01240-D12                                                                                                                                                                                   | Apolemia rubriversa Apolemia rubriversa                                                                                                                                                        | 2019-03-22<br>2020-01-28                                                         | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 36.70 N 122.06 W<br>36.56 N 122.25 W                                                             | 1129<br>521                         | IZ.108505<br>IZ.108433              |
| 1242-D2                                                                                                                                                                                                  | Apolemia rubriversa                                                                                                                                                                            | 2020-01-30                                                                       | Pacific Ocean, off California                                                                                                                         | 35.21 N 121.33 W                                                                                 | 1189                                | IZ.108441                           |
| 1243-D2<br>1244-MS2                                                                                                                                                                                      | Apolemia rubriversa Apolemia rubriversa                                                                                                                                                        | 2020-01-31<br>2020-02-01                                                         | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 33.16 N 119.25 W<br>33.25 N 118.31 W                                                             | 1201<br>834                         | IZ.108456<br>IZ.108467              |
| 1244-MS3<br>1245-D1                                                                                                                                                                                      | Apolemia rubriversa Apolemia rubriversa                                                                                                                                                        | 2020-02-01                                                                       | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 33.25 N 118.31 W<br>32.72 N 117.72 W                                                             | 816<br>797                          | IZ.108468                           |
| 1240-D10                                                                                                                                                                                                 | Apolemia sp.                                                                                                                                                                                   | 2020-02-02<br>2020-01-28                                                         | Pacific Ocean, off California                                                                                                                         | 36.56 N 122.25 W                                                                                 | 752                                 | IZ.108432                           |
| 1242-SS4<br>1244-D2                                                                                                                                                                                      | Apolemia sp. Apolemia sp.                                                                                                                                                                      | 2020-01-30<br>2020-02-01                                                         | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 33.85 N 119.65 W<br>33.25 N 118.31 W                                                             | 1388<br>862                         | IZ.108446<br>IZ.108464              |
| 1163-D4                                                                                                                                                                                                  | Bargmannia amoena                                                                                                                                                                              | 2019-07-10                                                                       | Pacific Ocean, off California                                                                                                                         | 36.41 N 122.30 W                                                                                 | 935                                 | IZ.108495                           |
| 91165-SS12<br>9861-D12                                                                                                                                                                                   | Bargmannia amoena<br>Bargmannia amoena                                                                                                                                                         | 2019-07-12<br>2016-06-16                                                         | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 36.18 N 123.22 W<br>36.65 N 122.06 W                                                             | 3647<br>1323                        | IZ.108497<br>IZ.106621              |
| 1168-SS7<br>1244-SS6                                                                                                                                                                                     | Bargmannia elongata<br>Bargmannia elongata                                                                                                                                                     | 2019-07-15<br>2020-02-01                                                         | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 36.41 N 122.28 W<br>33.25 N 118.31 W                                                             | 437<br>500                          | IZ.108499                           |
| 1164-SS7                                                                                                                                                                                                 | Bargmannia lata                                                                                                                                                                                | 2019-07-11                                                                       | Pacific Ocean, off California                                                                                                                         | 36.18 N 123.22 W                                                                                 | 752                                 | IZ.108498                           |
| 1240-D9<br>1242-D6                                                                                                                                                                                       | Bargmannia lata<br>Bargmannia lata                                                                                                                                                             | 2020-01-28<br>2020-01-30                                                         | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 36.56 N 122.25 W<br>33.85 N 119.65 W                                                             | 1022<br>1117                        | IZ.108434<br>IZ.108442              |
| 1240-MS1<br>1137-MS5                                                                                                                                                                                     | Chuniphyes moserae Chuniphyes multidentata                                                                                                                                                     | 2020-01-28                                                                       | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 36.56 N 122.25 W                                                                                 | 1359                                |                                     |
| )1241-SS2                                                                                                                                                                                                | Chuniphyes multidentata                                                                                                                                                                        | 2019-03-22<br>2020-01-29                                                         | Pacific Ocean, off California                                                                                                                         | 36.70 N 122.06 W<br>35.21 N 121.33 W                                                             | 770<br>267                          | IZ.108439                           |
| 01242-SS12<br>01243-SS11                                                                                                                                                                                 | Chuniphyes multidentata Chuniphyes multidentata                                                                                                                                                | 2020-01-30<br>2020-01-31                                                         | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 33.85 N 119.65 W<br>33.16 N 119.25 W                                                             | 302<br>300                          | IZ.108462                           |
| )1244-SS9                                                                                                                                                                                                | Chuniphyes multidentata                                                                                                                                                                        | 2020-02-01                                                                       | Pacific Ocean, off California                                                                                                                         | 33.25 N 118.31 W                                                                                 | 310                                 |                                     |
| )1243-SS9<br>)1243-SS8                                                                                                                                                                                   | Cordagalma ordinatum<br>Craseoa lathetica                                                                                                                                                      | 2020-01-31<br>2020-01-31                                                         | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 33.16 N 119.25 W<br>33.16 N 119.25 W                                                             | 364<br>399                          | IZ.108460<br>IZ.108459              |
| 0960-SS1<br>01244-SS12                                                                                                                                                                                   | Craseoa lathetica                                                                                                                                                                              | 2017-06-09                                                                       | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 35.49 N 123.99 W<br>33.25 N 118.31 W                                                             | 1708<br>212                         | IZ.108514<br>IZ.108469              |
| 26Mar19-BW3-1                                                                                                                                                                                            | Desmophyes annectens Diphyes dispar                                                                                                                                                            | 2020-02-01<br>2019-03-26                                                         | Pacific Ocean, off California                                                                                                                         | 36.80 N 122.41 W                                                                                 | 0-20                                | IZ.108469                           |
| 26Mar19-BW3-38                                                                                                                                                                                           | Diphyes dispar                                                                                                                                                                                 | 2019-03-26                                                                       | Pacific Ocean, off California                                                                                                                         | 36.80 N 122.41 W                                                                                 | 0-20                                | IZ.108502                           |
| 6Mar19-BW3-39<br>6Mar19-BW4-30                                                                                                                                                                           | Diphyes dispar Diphyes dispar                                                                                                                                                                  | 2019-03-26<br>2019-03-26                                                         | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 36.80 N 122.41 W<br>36.80 N 122.41 W                                                             | 0-20<br>0-20                        | IZ.108501                           |
| )1243-BW19<br>)1243-BW25                                                                                                                                                                                 | Diphyes dispar Diphyes dispar                                                                                                                                                                  | 2020-01-31<br>2020-01-31                                                         | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 33.16 N 119.25 W<br>33.16 N 119.25 W                                                             | 0-20<br>0-20                        | IZ.108451<br>IZ.108452              |
| )1243-BW28                                                                                                                                                                                               | Diphyes dispar                                                                                                                                                                                 | 2020-01-31                                                                       | Pacific Ocean, off California                                                                                                                         | 33.16 N 119.25 W                                                                                 | 0-20                                |                                     |
| )1243-BW29<br>)1243-BW30                                                                                                                                                                                 | Diphyes dispar Diphyes dispar                                                                                                                                                                  | 2020-01-31<br>2020-01-31                                                         | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 33.16 N 119.25 W<br>33.16 N 119.25 W                                                             | 0-20<br>0-20                        | IZ.108453                           |
| 01243-BW31<br>01243-BW32                                                                                                                                                                                 | Diphyes dispar Diphyes dispar                                                                                                                                                                  | 2020-01-31                                                                       | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 33.16 N 119.25 W<br>33.16 N 119.25 W                                                             | 0-20<br>0-20                        |                                     |
| )1243-BW33                                                                                                                                                                                               | Diphyes dispar                                                                                                                                                                                 | 2020-01-31<br>2020-01-31                                                         | Pacific Ocean, off California                                                                                                                         | 33.16 N 119.25 W                                                                                 | 0-20                                |                                     |
| D1243-BW37<br>D1244-BW1                                                                                                                                                                                  | Diphyes dispar Diphyes dispar                                                                                                                                                                  | 2020-01-31                                                                       | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 33.16 N 119.25 W<br>33.25 N 118.31 W                                                             | 0-20<br>0-20                        | IZ.108455                           |
| )1244-BW24                                                                                                                                                                                               | Diphyes dispar                                                                                                                                                                                 | 2020-02-01<br>2020-02-01                                                         | Pacific Ocean, off California                                                                                                                         | 33.25 N 118.31 W                                                                                 | 0-20                                |                                     |
| D1240-D6<br>D1165-SS1                                                                                                                                                                                    | Erenna cornuta<br>Erenna sirena                                                                                                                                                                | 2020-01-28<br>2019-07-12                                                         | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 36.56 N 122.25 W<br>36.18 N 123.22 W                                                             | 1352<br>2243                        | IZ.108431<br>IZ.108494              |
| D860-D6                                                                                                                                                                                                  | Erenna sirena                                                                                                                                                                                  | 2016-06-15                                                                       | Pacific Ocean, off California                                                                                                                         | 36.33 N 122.90 W                                                                                 | 2145                                | IZ.106672 &                         |
| D1242-MS6<br>D1242-SS1                                                                                                                                                                                   | Forskalia formosa<br>Forskalia formosa                                                                                                                                                         | 2020-01-30<br>2020-01-30                                                         | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 33.85 N 119.65 W<br>33.85 N 119.65 W                                                             | 290<br>469                          | IZ.108444<br>IZ.108445              |
| 0963-SS6<br>01137-D7                                                                                                                                                                                     | Forskalia formosa<br>Forskalia sp.                                                                                                                                                             | 2017-06-12                                                                       | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 36.60 N 122.15 W                                                                                 | 411                                 | IZ.108517                           |
| D1137-D7<br>D1137-D9                                                                                                                                                                                     | Forskalia sp.                                                                                                                                                                                  | 2019-03-22<br>2019-03-22                                                         | Pacific Ocean, off California                                                                                                                         | 36.70 N 122.06 W<br>36.70 N 122.06 W                                                             | 349<br>347                          | IZ.108503<br>IZ.108504              |
| D1243-D4<br>D1245-D9                                                                                                                                                                                     | Forskalia sp.<br>Forskalia sp.                                                                                                                                                                 | 2020-01-31<br>2020-02-02                                                         | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 33.16 N 119.25 W<br>32.72 N 117.72 W                                                             | 393<br>405                          |                                     |
| И123-SS8                                                                                                                                                                                                 | Forskalia sp.                                                                                                                                                                                  | 2018-11-10                                                                       | Pacific Ocean, off Hawaii                                                                                                                             | 24.48 N 160.37 W                                                                                 | 615                                 | IZ.108519                           |
| 01023-MS2<br>01240-SS5                                                                                                                                                                                   | Frillagalma vityazi<br>Frillagalma vityazi                                                                                                                                                     | 2018-05-05<br>2020-01-28                                                         | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 35.93 N 124.00 W<br>36.56 N 122.25 W                                                             | 379<br>421                          | IZ.108435                           |
| )1242-D8                                                                                                                                                                                                 | Frillagalma vityazi                                                                                                                                                                            | 2020-01-30                                                                       | Pacific Ocean, off California                                                                                                                         | 33.85 N 119.65 W                                                                                 | 497                                 | IZ.108443                           |
| D1241-D10<br>D1243-SS7                                                                                                                                                                                   | Gymnopraia lapislazula Gymnopraia lapislazula                                                                                                                                                  | 2020-01-29<br>2020-01-31                                                         | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 35.21 N 121.33 W<br>33.16 N 119.25 W                                                             | 414                                 | IZ.108438                           |
| D965-D10<br>D1244-D8                                                                                                                                                                                     | Gymnopraia lapislazula<br>Halistemma rubrum                                                                                                                                                    | 2017-06-14                                                                       | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 36.70 N 122.06 W<br>33.25 N 118.31 W                                                             | 523<br>402                          | 17.109.466                          |
| D1244-D8<br>D1241-MS6                                                                                                                                                                                    | Kephyes ovata                                                                                                                                                                                  | 2020-02-01<br>2020-01-29                                                         | Pacific Ocean, off California                                                                                                                         | 35.21 N 121.33 W                                                                                 | 650                                 | IZ.108466<br>IZ.108437              |
| D1241-SS8<br>D1242-SS12b                                                                                                                                                                                 | Kephyes ovata<br>Lensia conoidea                                                                                                                                                               | 2020-01-29<br>2020-01-30                                                         | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 35.21 N 121.33 W<br>33.85 N 119.65 W                                                             | 650<br>302                          | IZ.108440<br>IZ.108449              |
| D1241-D5                                                                                                                                                                                                 | Lilyopsis fluoracantha                                                                                                                                                                         | 2020-01-29                                                                       | Pacific Ocean, off California                                                                                                                         | 35.21 N 121.33 W                                                                                 | 322                                 | IZ.108436                           |
| 01169-SS8<br>01242-SS10                                                                                                                                                                                  | Lychnagalma utricularia<br>Lychnagalma utricularia                                                                                                                                             | 2019-07-16<br>2020-01-30                                                         | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 36.60 N 122.15 W<br>33.85 N 119.65 W                                                             | 456<br>501                          | IZ.108500<br>IZ.108447              |
| D1242-SS11<br>D962-D4                                                                                                                                                                                    | Lychnagalma utricularia Lychnagalma utricularia                                                                                                                                                | 2020-01-30                                                                       | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 33.85 N 119.65 W<br>36.44 N 122.28 W                                                             | 448<br>484                          | IZ.108448<br>IZ.106617              |
| 01164-SS6                                                                                                                                                                                                | Marrus claudanielis                                                                                                                                                                            | 2017-06-11<br>2019-07-11                                                         | Pacific Ocean, off California                                                                                                                         | 36.18 N 123.22 W                                                                                 | 1393                                |                                     |
| 0959-SS7<br>01138.2-BW45                                                                                                                                                                                 | Marrus claudanielis Muggiaea atlantica                                                                                                                                                         | 2017-06-08<br>2019-03-24                                                         | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 35.93 N 122.93 W<br>36.46 N 122.53 W                                                             | 1013<br>0-20                        | IZ.108518                           |
| 01138.2-BW46<br>01138.2-BW63                                                                                                                                                                             | Muggiaea atlantica<br>Muggiaea atlantica                                                                                                                                                       | 2019-03-24                                                                       | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 36.46 N 122.53 W<br>36.46 N 122.53 W                                                             | 0-20<br>0-20                        |                                     |
| D1138.2-BW64                                                                                                                                                                                             | Muggiaea atlantica                                                                                                                                                                             | 2019-03-24<br>2019-03-24                                                         | Pacific Ocean, off California                                                                                                                         | 36.46 N 122.53 W                                                                                 | 0-20                                |                                     |
| 01138.2-BW65<br>Groton2_Dive1_36                                                                                                                                                                         | Muggiaea atlantica<br>Nanomia sp. Atlantic                                                                                                                                                     | 2019-03-24<br>2020-10-04                                                         | Pacific Ocean, off California Atlantic Ocean, off Block Island                                                                                        | 36.46 N 122.53 W<br>40.97 N 71.66 W                                                              | 0-20<br>0-20                        | IZ.108530                           |
| Groton2_Dive1_38                                                                                                                                                                                         | Nanomia sp. Atlantic                                                                                                                                                                           | 2020-10-04                                                                       | Atlantic Ocean, off Block Island                                                                                                                      | 40.97 N 71.66 W                                                                                  | 0-20                                | IZ.108531                           |
| Groton2_Dive2_16 Groton2_Dive2_18                                                                                                                                                                        | Nanomia sp. Atlantic Nanomia sp. Atlantic                                                                                                                                                      | 2020-10-04<br>2020-10-04                                                         | Atlantic Ocean, off Block Island Atlantic Ocean, off Block Island                                                                                     | 40.97 N 71.66 W<br>40.97 N 71.66 W                                                               | 0-20<br>0-20                        | IZ.108532<br>IZ.108533              |
| Groton2_Dive2_20                                                                                                                                                                                         | Nanomia sp. Atlantic                                                                                                                                                                           | 2020-10-04                                                                       | Atlantic Ocean, off Block Island                                                                                                                      | 40.97 N 71.66 W                                                                                  | 0-20                                | IZ.108534                           |
| Groton2_Dive2_22 Groton2_Dive2_24                                                                                                                                                                        | Nanomia sp. Atlantic Nanomia sp. Atlantic                                                                                                                                                      | 2020-10-04<br>2020-10-04                                                         | Atlantic Ocean, off Block Island Atlantic Ocean, off Block Island                                                                                     | 40.97 N 71.66 W<br>40.97 N 71.66 W                                                               | 0-20<br>0-20                        | IZ.108535<br>IZ.108536              |
| Groton2_Dive2_26                                                                                                                                                                                         | Nanomia sp. Atlantic                                                                                                                                                                           | 2020-10-04                                                                       | Atlantic Ocean, off Block Island Atlantic Ocean, off Block Island                                                                                     | 40.97 N 71.66 W<br>40.97 N 71.66 W                                                               | 0-20<br>0-20                        | IZ.108537                           |
| Groton2_Dive2_28<br>Groton2_Dive2_30                                                                                                                                                                     | Nanomia sp. Atlantic Nanomia sp. Atlantic                                                                                                                                                      | 2020-10-04<br>2020-10-04                                                         | Atlantic Ocean, off Block Island                                                                                                                      | 40.97 N 71.66 W                                                                                  | 0-20                                | IZ.108538<br>IZ.108539              |
| Groton2_Dive2_32<br>Groton2_Dive2_34                                                                                                                                                                     | Nanomia sp. Atlantic Nanomia sp. Atlantic                                                                                                                                                      | 2020-10-04<br>2020-10-04                                                         | Atlantic Ocean, off Block Island Atlantic Ocean, off Block Island                                                                                     | 40.97 N 71.66 W<br>40.97 N 71.66 W                                                               | 0-20<br>0-20                        | IZ.108540<br>IZ.108541              |
| 01241-MS2                                                                                                                                                                                                | Nanomia sp. deep                                                                                                                                                                               | 2020-01-29                                                                       | Pacific Ocean, off California                                                                                                                         | 35.21 N 121.33 W                                                                                 | 238                                 | 150571                              |
| 01244-SS10<br>01244-SS8                                                                                                                                                                                  | Nanomia sp. deep<br>Nanomia sp. deep                                                                                                                                                           | 2020-02-01<br>2020-02-01                                                         | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 33.25 N 118.31 W<br>33.25 N 118.31 W                                                             | 253<br>402                          | IZ.108470                           |
| 6Mar19-BW3-20<br>6Mar19-BW3-25.1                                                                                                                                                                         | Nanomia sp. shallow Nanomia sp. shallow                                                                                                                                                        | 2019-03-26<br>2019-03-26                                                         | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 36.80 N 122.41 W<br>36.80 N 122.41 W                                                             | 0-20<br>0-20                        | IZ.108512<br>IZ.108510              |
| 6Mar19-BW3-29                                                                                                                                                                                            | Nanomia sp. shallow                                                                                                                                                                            | 2019-03-26                                                                       | Pacific Ocean, off California                                                                                                                         | 36.80 N 122.41 W                                                                                 | 0-20                                | IZ.108511                           |
| 6Mar19-BW3-40.1<br>6Mar19-BW4-31                                                                                                                                                                         | Nanomia sp. shallow<br>Nanomia sp. shallow                                                                                                                                                     | 2019-03-26<br>2019-03-26                                                         | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 36.80 N 122.41 W<br>36.80 N 122.41 W                                                             | 0-20<br>0-20                        | IZ.108513                           |
| 26Mar19-BW4-32<br>01138-BW20                                                                                                                                                                             | Nanomia sp. shallow<br>Nanomia sp. shallow                                                                                                                                                     | 2019-03-26<br>2019-03-24                                                         | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 36.80 N 122.41 W<br>36.38 N 122.67 W                                                             | 0-20<br>0-20                        |                                     |
| 01138-BW21                                                                                                                                                                                               | Nanomia sp. shallow                                                                                                                                                                            | 2019-03-24                                                                       | Pacific Ocean, off California                                                                                                                         | 36.38 N 122.67 W                                                                                 | 0-20                                |                                     |
| 01138-BW22<br>01138-BW34                                                                                                                                                                                 | Nanomia sp. shallow Nanomia sp. shallow                                                                                                                                                        | 2019-03-24<br>2019-03-24                                                         | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 36.38 N 122.67 W<br>36.38 N 122.67 W                                                             | 0-20<br>0-20                        |                                     |
| 01138-BW6<br>(iloMoana2018-                                                                                                                                                                              | Nanomia sp. shallow Nanomia sp. shallow                                                                                                                                                        | 2019-03-24<br>2018-11-09                                                         | Pacific Ocean, off California Pacific Ocean, off Hawaii                                                                                               | 36.38 N 122.67 W<br>19.58 N 156.31 W                                                             | 0-20<br>0-20                        | IZ.108516                           |
| IOS19-D1-P1                                                                                                                                                                                              | Physalia physalis                                                                                                                                                                              | 2019-05-16                                                                       | Atlantic Ocean, off Bermuda                                                                                                                           | 32.33 N 64.65 W                                                                                  | 0                                   | IZ.106929                           |
| SIOS19-D1-P2<br>SIOS19-D1-P3                                                                                                                                                                             | Physalia physalis Physalia physalis                                                                                                                                                            | 2019-05-16<br>2019-05-16                                                         | Atlantic Ocean, off Bermuda<br>Atlantic Ocean, off Bermuda                                                                                            | 32.35 N 64.62 W<br>32.35 N 64.62 W                                                               | 0                                   | IZ.106930<br>IZ.106931              |
| IOS19-D1-P4<br>IOS19-D1-P5                                                                                                                                                                               | Physalia physalis<br>Physalia physalis                                                                                                                                                         | 2019-05-16<br>2019-05-16                                                         | Atlantic Ocean, off Bermuda<br>Atlantic Ocean, off Bermuda                                                                                            | 32.36 N 64.58 W<br>32.38 N 64.59 W                                                               | 0                                   | IZ.106932                           |
| 01019-D5<br>01241-SS9                                                                                                                                                                                    | Physonectae sp. L Physonectae sp. L                                                                                                                                                            | 2018-05-02<br>2020-01-29                                                         | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 36.59 N 122.53 W<br>35.21 N 121.33 W                                                             | 1340<br>601                         | IZ.108552                           |
| 1241-D6                                                                                                                                                                                                  | Physonectae sp. Z                                                                                                                                                                              | 2020-01-29                                                                       | Pacific Ocean, off California                                                                                                                         | 35.21 N 121.33 W                                                                                 | 321                                 | IZ.108493                           |
| )1244-D3<br>)960-BW2                                                                                                                                                                                     | Praya dubia<br>Praya dubia                                                                                                                                                                     | 2020-02-01<br>2017-06-09                                                         | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 33.25 N 118.31 W<br>35.49 N 123.99 W                                                             | 252<br>0-20                         | IZ.108465                           |
| )1166-D8                                                                                                                                                                                                 | Resomia dunni                                                                                                                                                                                  | 2019-07-13                                                                       | Pacific Ocean, off California                                                                                                                         | 35.26 N 125.02 W                                                                                 | 2953                                | IZ.108496                           |
| 9963-D4<br>9965-D7                                                                                                                                                                                       | Resomia dunni<br>Resomia ornicephala                                                                                                                                                           | 2017-06-12<br>2017-06-14                                                         | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 36.60 N 122.15 W<br>36.70 N 122.06 W                                                             | 1017<br>206                         | IZ.106749<br>IZ.106732              |
| )1245-D6                                                                                                                                                                                                 | Sphaeronectes christiansona<br>Sphaeronectes koellikeri                                                                                                                                        |                                                                                  | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 32.72 N 117.72 W<br>36.80 N 122.41 W                                                             | 891<br>0-20                         | IZ.108473                           |
| 6Mar19_R\\\\2.20_1                                                                                                                                                                                       | Sphaeronectes koellikeri                                                                                                                                                                       | 2019-03-26                                                                       | Pacific Ocean, off California                                                                                                                         | 36.80 N 122.41 W                                                                                 | 0-20                                |                                     |
| 6Mar19-BW3-20.2                                                                                                                                                                                          | Sphaeronectes koellikeri<br>Sphaeronectes koellikeri                                                                                                                                           | 2019-03-26<br>2019-03-26                                                         | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 36.80 N 122.41 W<br>36.80 N 122.41 W                                                             | 0-20<br>0-20                        |                                     |
| 6Mar19-BW3-20.2<br>6Mar19-BW3-20.3<br>6Mar19-BW3-35                                                                                                                                                      |                                                                                                                                                                                                | 2019-03-26                                                                       | Pacific Ocean, off California Pacific Ocean, off California                                                                                           | 36.80 N 122.41 W<br>36.80 N 122.41 W                                                             | 0-20<br>0-20                        |                                     |
| 6Mar19-BW3-20.2<br>6Mar19-BW3-20.3<br>6Mar19-BW3-35<br>6Mar19-BW3-35.1                                                                                                                                   | Sphaeronectes koellikeri<br>Sphaeronectes koellikeri                                                                                                                                           | 2019-03-26                                                                       | ,                                                                                                                                                     | 36.80 N 122.41 W                                                                                 | 0-20                                |                                     |
| 26Mar19-BW3-20.2<br>26Mar19-BW3-20.3<br>26Mar19-BW3-35<br>26Mar19-BW3-35.1<br>26Mar19-BW3-35.2<br>26Mar19-BW3-35.3                                                                                       | Sphaeronectes koellikeri<br>Sphaeronectes koellikeri                                                                                                                                           | 2019-03-26                                                                       | Pacific Ocean, off California                                                                                                                         |                                                                                                  |                                     | 17 109500                           |
| 26Mar19-BW3-20.2<br>26Mar19-BW3-20.3<br>26Mar19-BW3-35<br>26Mar19-BW3-35.1<br>26Mar19-BW3-35.2<br>26Mar19-BW3-35.3<br>26Mar19-BW3-35.4<br>26Mar19-BW3-35.5                                               | Sphaeronectes koellikeri<br>Sphaeronectes koellikeri<br>Sphaeronectes koellikeri<br>Sphaeronectes koellikeri                                                                                   | 2019-03-26<br>2019-03-26<br>2019-03-26                                           | Pacific Ocean, off California<br>Pacific Ocean, off California                                                                                        | 36.80 N 122.41 W<br>36.80 N 122.41 W                                                             | 0-20<br>0-20                        | IZ.108509                           |
| 26Mar19-BW3-20.2<br>26Mar19-BW3-20.3<br>26Mar19-BW3-35<br>26Mar19-BW3-35.1<br>26Mar19-BW3-35.2<br>26Mar19-BW3-35.3<br>26Mar19-BW3-35.4<br>26Mar19-BW3-35.5                                               | Sphaeronectes koellikeri<br>Sphaeronectes koellikeri<br>Sphaeronectes koellikeri                                                                                                               | 2019-03-26<br>2019-03-26<br>2019-03-26<br>2019-03-24                             | Pacific Ocean, off California                                                                                                                         | 36.80 N 122.41 W                                                                                 | 0-20                                | IZ.108509 IZ.108508 IZ.108458       |
| 26Mar19-BW3-20.1<br>26Mar19-BW3-20.2<br>26Mar19-BW3-35<br>26Mar19-BW3-35.1<br>26Mar19-BW3-35.1<br>26Mar19-BW3-35.2<br>26Mar19-BW3-35.3<br>26Mar19-BW3-35.4<br>26Mar19-BW3-35.5<br>21138-BW60<br>21243-D3 | Sphaeronectes koellikeri<br>Sphaeronectes koellikeri<br>Sphaeronectes koellikeri<br>Sphaeronectes koellikeri<br>Sphaeronectes koellikeri<br>Stephanomia amphytridis<br>Stephanomia amphytridis | 2019-03-26<br>2019-03-26<br>2019-03-26<br>2019-03-24<br>2020-01-31<br>2020-02-02 | Pacific Ocean, off California | 36.80 N 122.41 W<br>36.80 N 122.41 W<br>36.38 N 122.67 W<br>33.16 N 119.25 W<br>32.72 N 117.72 W | 0-20<br>0-20<br>0-20<br>1460<br>793 | IZ.108508<br>IZ.108458<br>IZ.108476 |
| 26Mar19-BW3-20.2<br>26Mar19-BW3-20.3<br>26Mar19-BW3-35<br>26Mar19-BW3-35.1<br>26Mar19-BW3-35.2<br>26Mar19-BW3-35.3<br>26Mar19-BW3-35.4<br>26Mar19-BW3-35.5<br>21138-BW60                                 | Sphaeronectes koellikeri<br>Sphaeronectes koellikeri<br>Sphaeronectes koellikeri<br>Sphaeronectes koellikeri<br>Sphaeronectes koellikeri<br>Stephanomia amphytridis                            | 2019-03-26<br>2019-03-26<br>2019-03-26<br>2019-03-24<br>2020-01-31               | Pacific Ocean, off California Pacific Ocean, off California Pacific Ocean, off California Pacific Ocean, off California                               | 36.80 N 122.41 W<br>36.80 N 122.41 W<br>36.38 N 122.67 W<br>33.16 N 119.25 W                     | 0-20<br>0-20<br>0-20<br>1460        | IZ.108508<br>IZ.108458              |