

Previous Versions of the BioData Fish Taxonomy

Versioning of the BioData Taxonomic System

Fish Taxonomy Version	Excel File	Production Date	Comments	Put in Production By
1.0	Fish_1.0.xlsx	March 2, 2011	From BioTDB March 2, 2011.	Jesse R Schoenemann
1.1	Fish_1.1.xlsx	November 28, 2011	Saved making no changes; differences are new sort order and authority added to hybrids	Mitchell A Harris
1.2	Fish_1.2.xlsx	November 28, 2011	NO changes. Moving this version to check on - 'clear cache' call which is the last step	Mitchell A Harris
1.2.1	Fish_1.2.1.xlsx	November 29, 2011	NO changes. Moving this version to check on - 'clear cache' call which is the last step	Mitchell A Harris
1.3	Fish_1.3.xlsx	December 7, 2011	Added Blue ridge sculpin, Umatilla dace	Scott A Grotheer
1.4	Fish_1.4.xlsx	October 2, 2012	adding 5 taxa for Amy Gill and reviewed with Mike Meador; one conditional/provisional taxa added	Scott A Grotheer
2.0	Fish_2.0.xlsx	January 17, 2013	Re-arranged members of the Etheostoma punctulatum group according to Mayden, 2010	Scott A Grotheer
2.1	Fish_2.1.xlsx	March 7, 2013	Lowland Shiner added	Scott A Grotheer
2.2	Fish_2.2.xlsx	January 13, 2014	Created to add a non-standard Bench Taxon name as a one off solution to solve an ETL issue between BioTDB and BioData; BioTDB does not have reference codes and the link between the two systems is via bench taxon name, so Etheostoma punctulatum gave the ETL some grief since there is a version of that taxon name with and without a reference code	Scott A Grotheer
3.0	Fish_3.0.xlsx	September 25, 2015	Added several taxa for SESQA; change of scarletfin shiner to Scarlet Shiner; Bartram's Bass added as another BioData taxon within the Published Taxon Micropterus coosae	Scott A Grotheer
3.1	Fish_3.1.xlsx	April 20, 2016	add bridgelip x largescale sucker hybrid	Scott A Grotheer
3.2	Fish_3.2.xlsx	August 26, 2016	added Redside Shiner Richardsonius balteatus (Richardson, 1836) X Speckled Dace Rhinichthys osculus (Girard, 1856) (Cyprinidae)	Scott A Grotheer
3.3	Fish_3.3.xlsx	March 23, 2017	Add the BioData Common Name "Bony Fishes" to Osteichthyes	Scott A. Grotheer
3.4	Fish_3.4.xlsx	August 8, 2017	add Pteronotropis metallicus and Gambusia holbrooki; G. holbrooki will be added as a BioData and deprecated Bench name under G. affinis at the published level, so that Eastern Mosquitofish can be added as a common name that will appear in the pick list	Scott A. Grotheer
3.5	Fish_3.5.xlsx	October 10, 2017	Several Bench Taxon Comments were edited to reduce their length and/or remove extra line feed characters. This was done to reduce issues created with exporting and/or importing the downloaded files	Scott A. Grotheer
4.0	Fish_4.0.xlsx	October 10, 2018	Added several taxa to what is know by Baker and others (2013) as the Micropterus coosae species group; edited existing BioData taxa and Bench concepts appropriately so that linkages to legacy data would be appropriate and so that data entry via common names would still be unambiguous for that species group; updated the capitalization in the remaining Micropterus common names	Scott A. Grotheer
5.0	Fish_5.0.xlsx	November 6, 2018	In addition to adding 5 new bench taxa with references that are members on the Macrhybopsis aestivalis complex, the original nominal (i.e. without a reference) concept of Macrhybopsis aestivalis was moved in the hierarchy and associated with just the genus Macrhybopsis. There are legacy data associated with that concept in both BioTDB and BioData. On October 22, 2018, Michael Meador, after looking at the collection location of all those legacy records, determined that based on the current understanding of the distribution of the members of the Macrhybopsis aestivalis complex, the legacy records should all be edited to Shoal Chub (Macrhybopsis hyostoma). We don't currently have the ability to edit BioTDB and have those changes reflected in BioData, but can edit the records that were actually entered into BioData.	Scott A. Grotheer
5.1	Fish_5.1.xlsx	November 27, 2018	Add more members of the Macrhybopsis aestivalis complex from Gilbert and others (2017)	Scott A. Grotheer
5.2	Fish_5.2.xlsx	April 18, 2019	Add retired Bench Taxon Names to Published and BioData Taxon Names that don't have them in order to facilitate mapping to AQS	Scott A. Grotheer
5.3	Fish_5.3.xlsx	April 24, 2019	remove some quotation marks and commas form a few comments to help ensure that the domain works better in csv files	Scott A. Grotheer
5.4	Fish_5.4.xlsx	September 16, 2019	added a hybrid Lepomis	Scott A. Grotheer
5.5	Fish_5.5.xlsx	February 3, 2020	added "koi"	Scott A. Grotheer