

Change Log for the Conservation Calculator

In this document, we list the changes that we made to the calculator since we released version 2020 V1.0 in November of 2020. You can find a full log of changes in the Conservation Calculator excel file by clicking on the "Change&ToDo Log" tab (the last visible tab).

Version 1.1

12-23-2020: We made no changes to any formula. We clarified in the "ShoreStab" tab that all entries for time need to be larger than 0. See note in Note column cell E25. Default entry value for C25 is 10 years.

Version 1.2

1-21-2021: Thank you users for bringing a cell reference typo in the Overwater Structures tab to our attention. While the conservation calculator we used for the 39 batch consultation was correct, we introduced a cell reference mistake while improving the layout for the first posted version.

Overwater Structures Tab: We corrected errors in 12 cells now again linking correctly to the buffer areas shown in column F (not I as version 1.1 shows). Affected cells: F61-63, F70-72, F108-110, F117-119

Overwater Structures Tab: We clarified language in column B in the merged cells for grated floats.

MDredging Tab: Clarified language: row3 needs to read USZ

2-19-2021: Language Change - Cells CDE 167 changed text from Cell E99 to "To be entered in Cell E100 and or E101" and Fixed Equation in cell F27 from = (E25 to =(E27 Correcting reference from USZ to DSZ

3-2-2021: Updated block title language to include repairs in the OWS, boat ramp jetty, and shoreline stabilization tabs.

Credit Factors: changed pocket estuary credit factor title to "pocket estuary/embayment." Reference information added about Pocket beach/embayment added in reference tab. Added hyperlinks in each project input tab to the pocket estuary explanation in the Ref tab.

Version 1.3

3-3-2021: Riparian Zone Tab: Adjusted all language to say "130ft" for riparian zone (from 50ft) in cells B/C14, B/C15, B/C19, B/C27, and E/F/G 37.

Riparian Zone Tab: Updated 2 equation cells to calculate a 130 ft riparian, rather than 50 ft. F19 and H19.

Riparian Zone Tab: Removed height (+/- 13ft) of trees and shrubs in cells B/C 14, and B/C 15

3-10-2021: Beach N. Tab : Clarified language in Cell A4 - Cubic feet changed to cubic yards and added table reference for erosion potential.

Shorel Stab Tab: Clarified language in Cell A2 - hybrid/soft armoring and pocket beaches are not entered into this tab. Credits are given for existing bulkhead removal.