

Thank you for accepting our manuscript to HESS. The content of this manuscript is exactly the same as the accepted manuscript. However, we made a few minor updates primarily based on journal guidelines.

Upon your request to use the full first name of authors, we changed “F. Martin Ralph” to “Fred Martin Ralph”.

In addition, we added the Esri copyright statements to Figure 1 and Figure A1 to best follow journal guidelines, and converted these figures from “.png” to “.pdf”. In addition, we fixed a minor typo by changing “ESRI” to “Esri” in the figure captions for Figure 1 and Figure A1. Finally, we converted Figure A2 from a “.jpeg” to a “.pdf”.