West Virginia University
Electronic Thesis and Dissertation
Committee Signature Form

Student Name: HORACEK KATHERINE MARGARET
(Last) (First) (Middle)
Student ID #: 700-91-1740 NON-WVU Email Account: horacekkm@gmail.com
Degree: ___ Master's ___ Doctorate
Document Type: ___ Thesis ___ Dissertation ___ Project/Problem Report
Document Title: Edge Colorings of graphs on surfaces and star edge colorings of spanning graphs

Student Agreement:
I hereby certify that, if appropriate, I have obtained and attached hereto a written permission statement from the owners of each third party copyrighted matter to be included in my thesis, dissertation, project report, or other research material, allowing distribution as specified upon deposit.

I hereby grant to West Virginia University and its agents the non-exclusive license to archive and make accessible, under the conditions selected upon deposit, my above mentioned document in whole or in part in all forms of media, now or hereafter known. I retain ownership rights as specified in the WVU copyright policy to the copyright of the abovementioned document. I also retain the right to use in future works (such as articles or books) all or part of this abovementioned document.

Review and Acceptance:
The abovementioned document has been reviewed and accepted by the student's advisory committee. The undersigned agree to abide by the statements above, and agree that this Signature Form updates any and all previous Signature Forms submitted heretofore.

Signed: [Signature]
(Student)
3/27/19 (date)

Committee:
RONG LUO [Signature]
(Committee Chair)
3/27/19 (date)

[Signature] on behalf of Yue Zhao
(Committee Co-Chair or Committee Member)
3/27/19 (date)

[Signature]
(Committee Member)
3/27/19 (date)

[Signature]
(Committee Member)
3/27/19 (date)

[Signature]
(Committee Member)
3/27/19 (date)