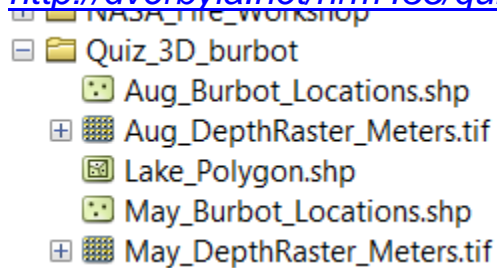


## QUIZ#12: Watershed Analysis

### QUIZ#13: Mean Depth/Distance May versus Aug

Download and unzip the file **Quiz\_3D\_burbot.zip** from :

[http://dverbyla.net/nrm435/quiz\\_data\\_2017/](http://dverbyla.net/nrm435/quiz_data_2017/)



There are 100 burbot locations from May and 100 burbot locations from August, and associated depth rasters from May and August. Assume the burbot locations are at the bottom of the lake for each location. What was the mean depth and the mean distance to shore for burbot locations in May versus August? Show this in one table.

Month	FREQUENCY	MeanDepth	Mean_Dist_Shore
August	0	0.00	0.00
May	0	0.00	0.00

All geoprocessing output should be in your Quiz\_3D\_burbot folder.

Email me ( [dverbyla@alaska.edu](mailto:dverbyla@alaska.edu) ) your map package **mpk** file. (not your .mxd file) as an attachment