**Zumbro River watershed – Zonation input files (description of abbreviations)**

biol\_sig\_lk – lakes of biological significance (catchments of)

bluff\_steep – bluffs (or steep slopes)

cult\_crop – cultivated crops

drink\_wat\_vul – drinking water supply management area vulnerability

ecol conn – ecological connections

floodplain – stream floodplains

forest – forested land

groundwat – groundwater contamination susceptibility

high\_val\_for – high-value forests (HCVF + old growth)

id\_devel – areas close to development (inverse distance to developed areas)

imp\_catch – catchments upstream of impaired waters

land\_cap – land capability class (classes 4 – 8)

mbs – sites of biodiversity significance (Minnesota Biological Survey) + native prairie

nitrate – nitrate risk to groundwater

nwi – existing wetlands

past\_hay – pasture/hay

rare\_feat – rare features

shoreland – shoreland (land within 1000 feet of shoreline)

soil\_eros – soil erosion risk (EBI)

spi – areas with high erosive potential (stream power index)

strm\_buff – stream buffers (land within 50 feet of river/stream)

tn – total nitrogen (HSPF)

tp – total phosphorus (HSPF)

trout\_catch – trout stream catchments

tss – total suspended solids (HSPF)