

## Idaho Forestry Best Management Practices

### Forms and Tables: Per tree contribution to relative stocking by diameter class

Forest type	Per Tree Contribution to Relative Stocking by Diameter Class						
	Diameter Class (DBH in inches)						
	4-7.9"	8-11.9"	12-15.9"	16-19.9"	20-23.9"	24-27.9"	28-31.9"
NIGF (North Idaho Grand Fir)	0.097	0.209	0.347	0.506	0.683	0.878	1.088
CIGF (Central Idaho Grand Fir)	0.113	0.244	0.405	0.590	0.797	1.024	1.270
SIGF (Southern Idaho Grand Fir)	0.136	0.293	0.486	0.708	0.957	1.229	1.524
WHSF (Western Hemlock Subalpine fir)	0.123	0.267	0.442	0.644	0.870	1.117	1.385
DFPP (Douglas-fir Ponderosa Pine)	0.151	0.326	0.540	0.787	1.063	1.366	1.693

FROM: Barkley et al., 2015. *Idaho Forestry Best Management Practices Field Guide: Using BMPs to Protect Water Quality*. Bulletin 891, University of Idaho Extension, Moscow, ID.