



STREAM CLASS	BEST MANAGEMENT PRACTICES FOR RIPARIAN MANAGEMENT ZONE
S1, S2, S3	<ul style="list-style-type: none"> manage for windthrow; retain wildlife trees; retain non-merchantable and understorey vegetation; fall and yard away
Active floodplains (all stream classes)	<ul style="list-style-type: none"> feather or top and limb outer edge of MZ; retain 70-100% of all trees (emphasize windfirmness); maintain species, age and size distribution; retain wildlife trees, non-merchantable and understorey vegetation; fall and yard away
S4 low windthrow risk	<ul style="list-style-type: none"> retain all trees within 10 m of channel; fall and yard away
S4 high windthrow risk	<ul style="list-style-type: none"> remove windthrow-prone trees; maintain as many windfirm trees as possible within 10 m of channel; retain wildlife trees; retain non-merchantable and understorey vegetation within 10 m of channel; fall and yard away
S5 >10 m wide	<ul style="list-style-type: none"> retain all windfirm trees rooted in banks; remove windthrow-prone dominants; retain > 30% of remaining dominants and co-dominants (emphasize windfirmness) concentrated near stream or in patches to buffer wildlife features; maintain species, age and size distribution; retain wildlife trees; retain non-merchantable and understorey vegetation within 10 m of channel; fall and yard away
S5 73 m 10 m	<ul style="list-style-type: none"> remove windthrow-prone trees; retain windfirm trees within 10 m of channel; retain wildlife trees; retain non-merchantable and understorey vegetation within 10 m of channel; fall and yard away
S6	<ul style="list-style-type: none"> retain most windfirm, 5% of co-dominant conifers within RMA of 2 streams (where present) for every 40 ha of harvest area; remove windthrow-prone trees rooted in banks; retain wildlife trees; retain non-merchantable and understorey vegetation within 5 m of channel; fall and yard away to extent possible

RETENTION OF STREAMSIDE TREES

For the purposes of Section 39(2)(h), if trees along a stream that, in accordance with Part 10, has a riparian class of S4, S5 or S6 and

- a) is a direct tributary to an S1, S2 or S3 stream, or
- b) flows directly into a marine-sensitive zone,

provide or contribute significantly to maintain stream bank or channel stability, or shade over temperature-sensitive streams, a person must propose to maintain sufficient numbers and distribution of trees standing along those streams to serve those functions.