If top of steep slope extends beyond the 100 foot buffer, calculate the percent of slope between points A and B and multiply times four for each percent of slope and add to the 100 foot buffer.
(e.g. % slope AB = 20 x 4 = 80 + 100 = 180)

Figure 6 Expanded Buffer

If top of steep slope ends at or less than the 100 foot buffer then the 50 foot expanded buffer is added to the top of the steep slope.
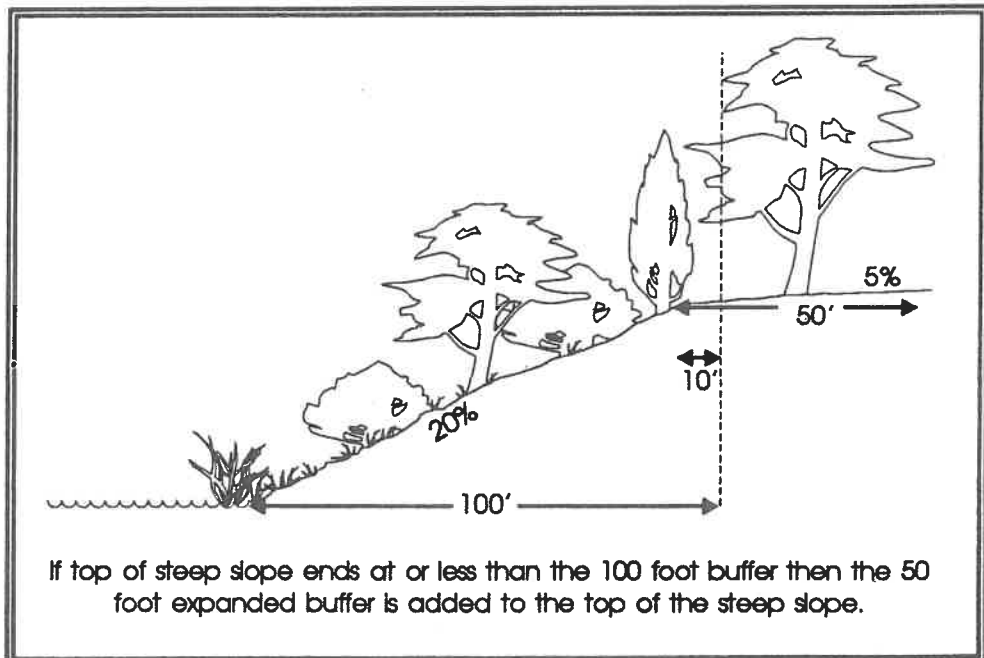
Figure 7 Expanded Buffer