

Handbook for Environment & Hazardous Condition DP Areas

APPENDIX B: RIPARIAN MANAGEMENT AREA SETBACKS

Table 7-1—Riparian Management Area Setbacks

	Stream*	Stream Reach	Riparian Management Area (m)
1	Bauer Brook	All	15
2	Bellevue Creek	All	15
3	Bellevue Creek (North Arm)	All	10
4	Bertram Creek	All	15
5	Brandt Creek	All	10
6	Bruce Creek	All	15
7	Campbell Brook	All	10
8	Cedar Creek	All	15
9	Fascieux Creek	All	15
10	Francis Brook	All	15
11	Gopher Creek	All	15
12	Hachey Creek	All	15
13	Hydraulic Creek	All	15
14	Industry Brook	All	10
15	K.L.O. Creek	All	15
16	Lake Okanagan	All	15
17	Lebanon Creek	All	15
18	Leon Creek	All	15
19	Michael Brook	All	10
20	Mill Creek	Downstream of Hardy Street	15
21	Mill Creek	Upstream of Hardy Street	30
22	Mission Creek	Downstream of Gordon Drive	15
23	Mission Creek	Upstream of Gordon Drive	50
24	Priest Creek	All	15
25	Rembler Creek	All	15
26	Rumohr Creek	All	15
27	Scotty Creek	All	15
28	Thomson Creek	Downstream of Gordon Drive	15
29	Thomson Creek	Upstream of Gordon Drive	10
30	Varty Creek	All	15
31	Vernon Creek	All	15
32	Wilson Creek	All	10
33	Wetlands (no association with fish habitat)	All	7.5
34	Wetlands (associated with fish habitat)	All	15
35	Escarpments or Ravines	All	10

*setbacks apply to both sides of the stream or ravine

Note: BC Environment's Floodplain Protection Provisions may require horizontal setbacks in excess of those indicated in the above table.

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Notes for Table 7 - 1

- I Setbacks apply to both sides of the stream
- II The Ministry of Water, Land and Air Protection Floodplain Provisions may require horizontal setbacks in excess of those indicated in Table 7.1.
- III Riparian Management Areas along Lake Okanagan are to remain in a natural condition or be landscaped in a manner that either enhances conditions for fish and wildlife or maintains conditions equivalent to those that would have existed had no development occurred. Upon review of lakefront development permits, staff shall give recognition to the fact that those owning land along the waterfront have the right to build protective retaining walls on their property. This right may in some cases mean that vegetation cannot be preserved or planted. Riparian Management Area requirements along Lake Okanagan waterfront should be measured from the natural boundary (343.0 m) as surveyed at the time of the development application.
- IV In areas along Mission Creek (east of Gordon Drive), the City of Kelowna will pursue the establishment of a Riparian Management Area, which consists of a Riparian Reserve Zone that will average 30 metres in width plus an additional 20 metre Riparian Management Zone (Public Route of Access dedication) for a total width of approximately 50 metres. The Riparian Management Area along Mission Creek may vary in width but shall be of sufficient width to include any significant natural features (e.g., vegetation, water features, fish & wildlife habitat, escarpments, terraces, steep valley sides and cliffs).