Appendix C.

Photographs
Photo 1. View looking southwest towards the lower end of the Big Fall Creek drainage, depicting the gradation of plant communities in the watershed. Slope areas are occupied by the *Artemisia tridentata* var. *vaseyana/Festuca idahoensis* community type, while the wetland is composed of a mosaic of riparian graminoid and shrub communities including the *Deschampsia cespitosa, Salix geyeriana/Poa pratensis*, and *Artemisia cana/Poa pratensis* community types. Photo by W. Fertig, July 5, 1995.
Photo 2. Ecotone between the *Artemisia cana/Poa pratensis* community type (at left) and *Artemisia tridentata var. vaseyana/Festuca idahoensis* community type along the lower reach of Big Fall Creek. Photo by W. Fertig, 5 July 1995.
Photo 3. Thickets of Salix geyeriana bordering a low series of falls near the lower mid-reach of Big Fall Creek. The understory of these thickets is dominated by Poa pratensis and a mix of forb species. Photo by W. Fertig, 5 July 1995.
Photo 4. Waterfalls at mid-reach of Big Fall Creek, dropping over cliffs of travertine. Deadline Ridge is located on the horizon above the falls. Photo by W. Fertig, 5 July 1995.
Photo 5. Broad riparian meadow of Carex rostrata and Deschampsia cespitosa community types bordered by Salix boothii/Poa pratensis vegetation at the upper end of the Big Fall Creek watershed (just before the first switchback of the access road). Photo by W. Fertig, 4 July 1995.
Photo 6. One of a series of thermal pools near the head of Big Fall Creek. This pool is bordered by a small stand of the Balsamorhiza sagittata-Helianthella uniflora community type. Vegetation on the upper slopes (at right) grade into the Artemisia tridentata var. voseyana/Festuca idahoensis community type. Forest stands on north-facing slopes (at left) are dominated by Abies lasiocarpa and Picea engelmannii. Photo by W. Fertig, 4 July 1995.
Photo 7. Payson's milkvetch (Astragalus paysonii), a Region 4 Sensitive plant species, found on reddish, sandy soils along a roadcut in the Big Fall Creek watershed. Photo by W. Fertig, 9 August 1995.
Photo 8. One of several cool-water springs found near the head of Big Fall Creek in forested areas on the west side of the watershed. These springs support a lush understory of forbs, including Mertensia ciliata, Senecio triangularis, and Cardamine breweri. Photo by W. Fertig, 4 July 1995.