

Application Number: CS4-00411CTCL@2

Applicant's Name: Washington Water Trust

Date of Application: February 1, 2005

Priority Date: June 30, 1873

Description of Change: Washington Water Trust, Taneum Canal Company, and property owners within the district land applied to add approximately 65 points of withdrawal and transfer a portion of Court Claim No. 00411 into the State Trust Water Right Program (TWRP) to be used for instream flows. The objective of this application is to eliminate the need for winter-time conveyance water used for stock water delivery, permanently transferring the conveyance water to the TWRP.

The applicants also propose to correct a scrivener's error in the Report of Referee's place of use description. The township and range cited on line 14½ of Page 44 are reversed; the correct township is 18 and the correct range is 17.

Source: Taneum Creek

Instantaneous Quantity: 28.8 cfs

Annual Quantity: Conveyance water was not quantified by the Court in acre-feet

Period of Use: November 16 to February 19

Place of Use: In Taneum Creek from the point of diversion for the Taneum Canal at creek mile 2.35, located 300 feet north and 1000 feet east of the west quarter corner (SW¼NW¼) of Section 5, T. 18 N., R. 17 E.W.M., downstream to the confluence of Taneum Creek with the Yakima River at river mile 166.1, and continuing downstream in the Yakima River to the last historic return flow point for TCC conveyance water estimated to be at a point near the north (upstream) mouth of the Yakima River Canyon at river mile 147.0, located near the confluence of Wilson Creek with the Yakima River in the NE¼SW¼ of Section 31, T. 17 N., R. 19 E.W.M. There is no secondary reach for this project.

Purpose of Use: Instream flow augmentation in the primary reach.

Crop: The applicants irrigate potatoes, sweet corn, grains and grasses, and water stock

Irrigation Method: The applicants are upgrading from flood/rill to high-efficiency sprinkler irrigation.

Consumptive Use Calculation: Not applicable for this transfer to instream flows.