

WATER TRANSFER WORKING GROUP PROJECT DESCRIPTION

APPLICATION NO./COURT CLAIM NO. Adjudication Court Claim No. 00950 A (03025)		
APPLICANT NAME Menastash Water Ditch Association	CONTACT NAME Eric Hartwig, Ecology	TELEPHONE NO. (509) 454-7297
WATER RIGHT HOLDER'S NAME (if different) Menastash Water Ditch Association		EMAIL

DATE OF APPLICATION	PRIORITY DATE June 30, 1872
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WATER SOURCE: Manastash Creek	CROP: Pasture
TOTAL INSTANTANEOUS QUANTITY: Irrigation 22.161 cfs from April 1 – April 30 21.661 cfs from May 1- May 9 20.931 cfs from May 10 - June 15 21.711 cfs from June 16 – June 16 11.321 cfs from July 1 – September 30 11.621 cfs from October 1- October 31 Stock 13.98 cfs from November 1- March 31	TOTAL ANNUAL QUANTITY: 6659.52 acre-feet per year for irrigation 118.2 acre-feet per year for stock water
INSTANTANEOUS QUANTITY FOR TRUST WATER RIGHT PROGRAM: MWDA Trust Water Right B (High Valley Water Company Cs4-00950CTCLsb11) 2.8 cfs from April 1 – June 30 1.4 cfs from July 1 – October 31 MWDA Trust Right B (3 bar G CS4-00950CTCLsb11@2) 1.21 cfs from April 1 – April 30 1.7 cfs from May 1 – June 15 0.92 cfs from June 15 – June 30 MWDA Trust Water Right C (Mountain Springs Farm CS4-00950CTCLsb11@3) 0.73 cfs from May 10 – June 30 0.36 cfs from July 1 – September 30 MWDA Trust Water Right B (High Valley Water Company Cs4-00950CTCLsb11@4) 1.799 cfs from April 1 – June 30 0.899 cfs from July 1 – October 31	TRUST WATER RIGHT ANNUAL QUANTITY: MWDA Trust Water Right B (High Valley Water Company Cs4-00950CTCLsb11) 844.23 acre-feet/year MWDA Trust Right B (3 bar G CS4-00950CTCLsb11@2) 254.8 acre-feet/year MWDA Trust Water Right C (Mountain Springs Farm CS4-00950CTCLsb11@3) 139.54 acre-feet/year MWDA Trust Water Right B (High Valley Water Company Cs4-00950CTCLsb11@4) 543.121 acre-feet/year
PERIOD OF USE: April 1-October 31 for irrigation Continuous for stock water	
PLACE OF USE: For Trust Water Rights Program: Manastash	PURPOSE OF USE:

<p>Creek downstream from point of diversion under the Water Right to the confluence of the Yakima River.</p> <p>Under Water Right: Manastash Creek: Beginning at the intersection of Richards County Road and the Menastash Ditch: thence proceeding in a generally northerly direction along the Menastash Ditch to the northwest corner of the SW ¼ of Section 14, T. 17 N., R. 17 E.W.M., in the county of Kittitas, State of Washington; thence north to the northwest corner of Section 36, T. 18 N., R. 17 E.W.M., said County and State; thence east along the Robinson Canyon County Road to the intersection with the Menastash Ditch; thence in a generally northerly direction along the alignment of said ditch to the intersection with the West Side Canal lying within the NE ¼ of Section 25, T. 18 N., R. 17 E.W.M.; thence in a generally southeasterly direction along the alignment of said West Side Canal to the intersection with the Robinson Canyon County Road; thence westerly along said Robinson Canyon Road to the northeast corner of the NW ¼ NE ¼ of section 31, T. 18 N., R. 18 E.W.M.; thence south approximately 1320 feet; thence west to the intersection of the West Side Canal; thence following said canal in a generally southerly direction to a point where it intersects with Weaver County Road; thence west on Weaver County Road to the northwest corner of Section 5, T. 17 N., R. 18 E.W.M; thence along the section line approximately 1000 feet; thence proceeding along a line approximately south 70° west 1500 feet; thence proceeding along a line in a northwesterly direction approximately 1300 feet to the northeast corner of the SE ¼ NW ¼ of Section 6, T. 17 N., R. 18 E. W. M., thence north approximately 2640 feet to the northeast corner of NW ¼ SW ¼ of said Section 6; thence proceeding on a line due west to the intersection of Cove County Road to the intersection with Richards County Road; thence proceeding west on Richards County Road to Hatfield Canyon lateral; thence north along the lateral alignment to the northeast corner of the NE ¼ NW ¼ of section 12, T. 17 N., R. 17 E.W.M.; thence west to the northwest corner of said Section 12, thence south to the Richards County Road; thence west to the point of beginning.</p>	<p>Instream flow</p> <p>Irrigation and stock water</p>
<p>IRRIGATION METHOD:</p>	

CONSUMPTIVE USE CALCULATION:

N/A

Ecology's Policy re Annual Consumptive Quantity (POL-1210) is applicable only to water right change applications involving the addition of irrigated lands or new purposes of use to a water right. In this instance, there will be no change to acreage or to purpose of use (irrigation of pasture lands).

NARRATIVE DESCRIPTION OF PROJECT:

This is part of the Manastash Creek Restoration Project which is working to improve fish habitat for listed Mid-Columbia summer steelhead, as well as salmonids and resident fish species. High Valley Water Company is a MWDA share holder and a portion of their land within the MWDA will have an alter their method of irrigation to more efficient method.

WTWG Project form

Attachmant 1

Manastash Restoration Project
 Change Application
 CS4-02253CTCL@4

WASHINGTON STATE
 DEPARTMENT OF
ECOLOGY

