

WATER TRANSFER WORKING GROUP PROJECT DESCRIPTION

APPLICATION NO./COURT CLAIM NO.		
CS4-629CTCL For Temporary-Seasonal Change, 2014		
APPLICANT NAME Duckhorn Wine Company	CONTACT NAME Mike Means	TELEPHONE NO. 509-832-2763
WATER RIGHT HOLDER'S NAME (if different) USBR on behalf of Kennewick Irrigation District (KID) and its Water Users		EMAIL mike.means@smwe.com

DATE OF APPLICATION February 24, 2014	PRIORITY DATE: May 10, 1905
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WATER SOURCE: Yakima River	CROP: Wine Grapes
INSTANTANEOUS QUANTITY: 70 gallon per minute	ANNUAL QUANTITY: 23 Acre Feet.
PERIOD OF USE: May 1- October 30, 2014	
PLACE OF USE: Parcel No. 1-0497-400-0007-000, all within the W1/2 of the SE1/4of the SE ¼ Of Section 4, T.9N. R.27 EWM	PURPOSE OF USE: Establish Wine Grape Vineyard
IRRIGATION METHOD: Drip irrigation.	

CONSUMPTIVE USE CALCULATION: 23 acre-ft. per existing KID water right CS4-629CTCL
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NARRATIVE DESCRIPTION OF PROJECT: Duckhorn Wine Company (dba Duckhorn Vineyards) is a water user under the new Red Mt. Local Improvement District (LID) formed by Kennewick Irrigation district (KID). Duckhorn Vineyards would like to begin development of 18 acres of grapes on parcel no. 1-0497-400-0007-000. Duckhorn, with the support of KID, is requesting a temporary transfer of some of its' LID allotment water from another existing point of withdrawal (POW), owned by Ste. Michelle/ Col Solare, until the system test operation is functioning. The existing POW well is in direct hydrolic continuity with the Yakima River (CS4-00169CTCL@6) BENT-08-07, verified under a previous water right change/transfer located all within the S1/2 of the SW ¼ of the NW ¼ and the NW ¼ of the SW ¼ of Section 5, T.9N, R.27 EWM. Water use would not exceed amount allowed under the Red Mt. LID allotment. Once KID's system is operational and the allotted water can be obtained from that system, Duckhorn would obtain its irrigation allotment from the original POW. The current estimated time of KID system operation is September of 2014.
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