

WATER TRANSFER WORKING GROUP PROJECT DESCRIPTION

2010-36

APPLICATION NO./COURT CLAIM NO. Court Claim No. 05259		
APPLICANT NAME Suncadia, LLC	CONTACT NAME Joe Mentor	TELEPHONE NO. (206) 838-7650
WATER RIGHT HOLDER'S NAME (if different)		EMAIL mentor@mentorlaw.com

DATE OF APPLICATION Ecology: 5/27/2010 WTWG: 6/1/2010	PRIORITY DATE October 30, 1884
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WATER SOURCE: Groundwater in the Upper Yakima River area Mitigation Source: Yakima River	CROP: Lawn/noncommercial garden
INSTANTANEOUS QUANTITY: Unknown	ANNUAL QUANTITY: 0.414 a.f./yr 0.137 a.f./yr (CU)
PERIOD OF USE: Domestic - Continuously Irrigation - Seasonal	
PLACE OF USE: Section 11, Township 21 North, Range 12 EWM	PURPOSE OF USE: Domestic Irrigation
IRRIGATION METHOD: Unkown	

<p>CONSUMPTIVE USE CALCULATION:</p> <p>Under Ecology's February 11, 2010, Report of Examination the consumptive quantity of the above-referenced water right is 57.5 a.f. per year.</p> <p>Consumptive use was calculated by relying on the Department of Ecology's consumptive use calculator, available at: http://www.ecy.wa.gov/programs/WR/cwp/images/wtr_use_calc.xls</p> <p>Domestic Use for 1 residence: 0.118 a.f./yr Irrigation Use for 500 s.f.: 0.019 a.f./yr</p> <p>Total: 0.137 a.f./yr</p>

NARRATIVE DESCRIPTION OF PROJECT:

Suncadia proposes to mitigate for the use of water for one residence and 500 square feet of irrigated area in Section 11, Township 21 North, Range 12 EWM, with Court Claim No. 05259.

Section: 11
Township: 21N
Range: 12 EWM

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Bedard Land Management, LLC

Section: 11
Township: 21N
Range: 12 EWM

1 residence with
500 s.f. of irr. area

Groundwater Well:
Not drilled

Qi: unknown
Qa: 0.414 a.f./yr
CU: 0.137 a.f./yr

Legend

- Offsite Mitigation Request
- Hydrort_MSHV1
- roads
- wc100k_arc
- wa_rivers_arc
- tax_parcel
- suitability**
- <all other values>
- suit_stat**
- Likely Suitable
- Need Additional Information
- Unsuitable
- county
- fishdist_sv
- Revised Well Locations

