WATER TRANSFER WORKING GROUP PROJECT DESCRIPTION
WTWG 2010-70

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

DATE OF APPLICATION	PRIORITY DATE
Ecology: September 1, 2010 (G4-35406) WTWG: Sept. 7, 2010	October 30, 1884

WATER SOURCE:	CROP:
Groundwater Mitigation Source: Yakima River	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 18, Township 19 North, Range 16 EWM	PURPOSE OF USE: Domestic Irrigation
IRRIGATION METHOD: Unknown	

CONSUMPTIVE USE CALCULATION:

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.

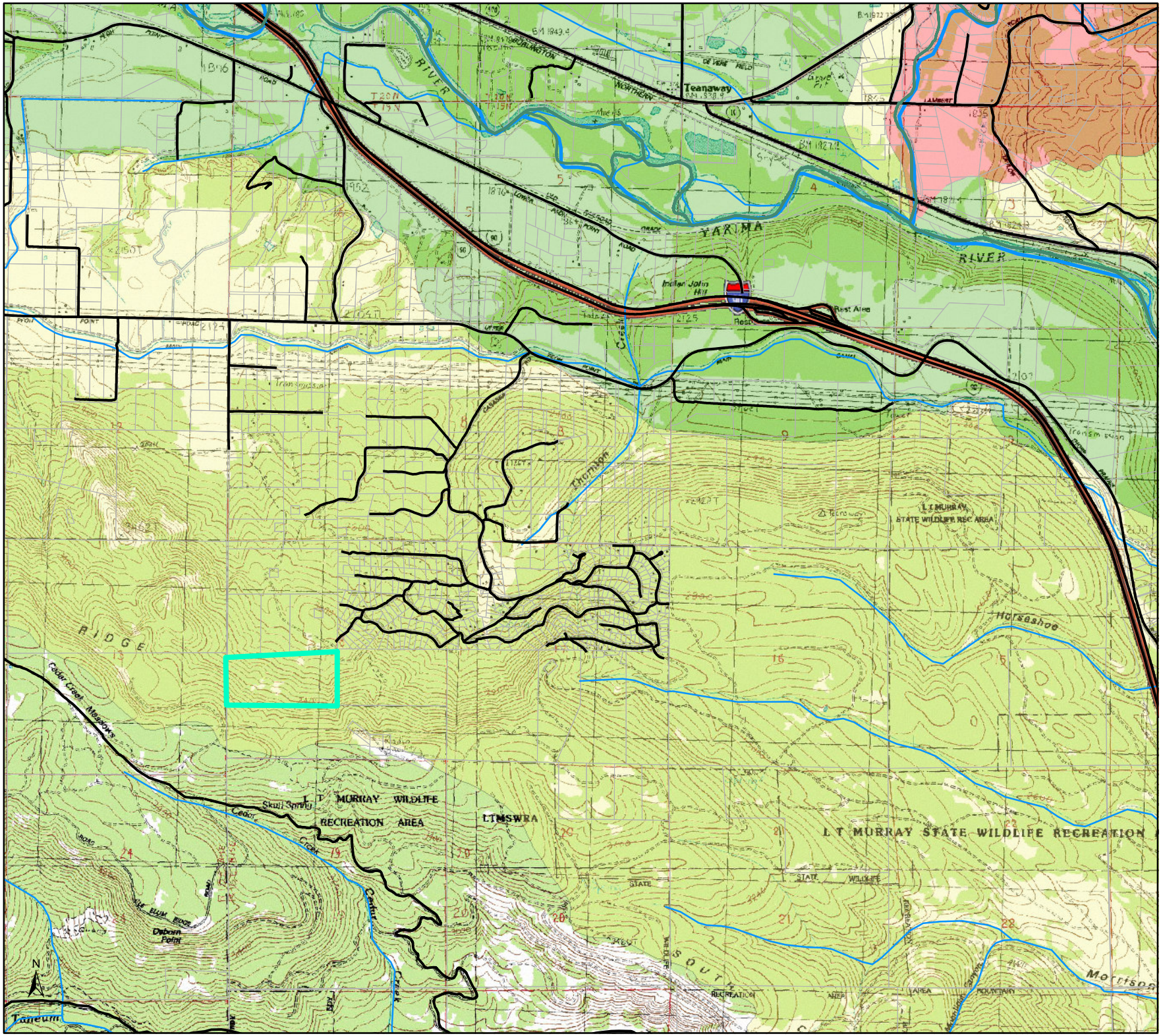
Consumptive use was calculated by relying on the Department of Ecology's consumptive use calculator, available at:
http://www.ecy.wa.gov/programs/WR/cwp/images/wtr_use_calc.xls

Domestic Use for 1 residence: 0.118 a.f./yr
Irrigation Use for 500 s.f.: 0.019 a.f./yr

Total: 0.137 a.f./yr

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 18, Township 19 North, Range 16 EWM, with Court Claim No. 05259.



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Emery, David and Anna

Ecy No. G4-35406

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

Well: Not drilled

Legend

- Hydro_Hydrort_MSHV1
- PSH_Swauk_fishdist_sv
- lakes
- fishdist_sv
- Hydrort_MSHV1
- roads
- wc100k_arc
- wa_rivers_arc
- annohydr
- World Transportation
- USA Prime Imagery

suitability

- <all other values>

suit_stat

- Likely Suitable
- Need Additional Information
- Unsuitable

drg_s_wa037 layer

RGB

- Red: Band_1
- Green: Band_2
- Blue: Band_3