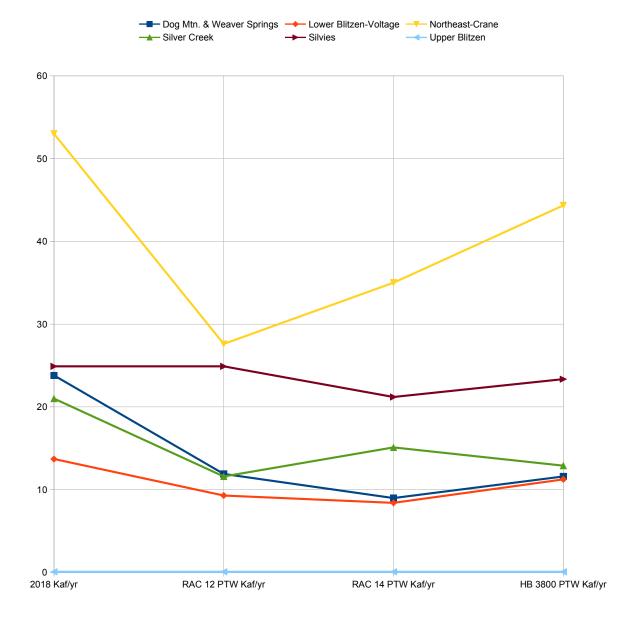
Effects of HB 3800 Proposed Amendment on the Permissible Total Withdrawal (PTW) in the Harney Basin

HB 3800 Testimony March 26, 2025

Water League prepared by Christopher Hall

	2018 Kaf/yr	RAC 12 PTW Kaf/yr	RAC 14 PTW Kaf/yr	HB 3800 PTW Kaf/yr
Dog Mtn. & Weaver Springs	23.8	11.9	8.99	11.6
Lower Blitzen-Voltage	13.7	9.3	8.4	11.25
Northeast-Crane	53	27.6	35	44.35
Silver Creek	21	11.6	15.1	12.9
Silvies	24.9	24.9	21.2	23.35
Upper Blitzen	0.08	0.08	0.08	0.08



Source 1: Division 512 RAC Number 14 Presentation, April 2, 2025, "OWRD RAC 12 scenario compared with RAC 14 scenario: Changes in Pumpage Since 2018."
Source 2: HB 3800 Amendment Outline 3/24/2025

Permissible Total Withdrawal (PTW) in the Harney Basin 2018: RAC 12: RAC 14: HB 3800 Proposed Amendment

HB 3800 Testimony March 26, 2025 Water League prepared by Christopher Hall

Subarea	2018 Pumpage (kaf/yr)	WRD RAC 12 Proposal Change (%) = (kaf/yr PTW)	WRD RAC 14 Proposal Change (%) = (kaf/yr PTW)	Rate of change from Dec 2024 RAC to April 2025 RAC	HB 3800 proposal to supersede DIV 512 Rulemaking	2018 : RAC 12 : RAC 14 : HB 3800
Dog Mountain	4.6	-55.00% = 2.1	-9.00% = 4.19	2.91 kaf/yr decrease -12.2%	4.4 kaf/yr 11.6 kaf/yr	23.8 : 11.9 : 8.99 : 11.6
Weaver Springs	19.2	-49.00% = 9.8	-75.00% = 4.8		7.2 kaf/yr	
Lower Blitzen- Voltage	13.7	-32.00% = 9.3	-39.00% = 8.4	0.9 kaf/yr decrease -6.6%	11.25 kaf/yr	13.7 : 9.3: 8.4 : 11.25
Northeast-Crane	53	-48.00% = 27.6	-34.00% = 35	7.4 kaf/yr increase + 14%	44.35 kaf/yr	53 : 27.6 : 35 : 44.35
Silver Creek	21	-45.00% = 11.6	-28.00% = 15.1	3.5 kaf/yr increase + 16.7%	12.9 kaf/yr	21 :11.6 : 15.1 : 12.9
Silvies	24.9	24.9	-15.00% = 21.2	3.7 kaf/yr decrease – 14.9%	23.35 kaf/yr	24.9 : 24.9 : 21.2 : 23.35
Upper Blitzen	0.08	0.08	0.08	N/A	0.08 kaf/yr	.08 : .80. : 80. : 80.
Overall	136.5	-38.00% 85.38 kaf/yr total PTW reductions	-35.00% 88.78 kaf/yr total reductions	88.78-85.38 = 3.4 kaf/yr, which is 4% increase from RAC 12 to RAC 14		

Source 1: Division 512 RAC Number 14 Presentation, April 2, 2025, "OWRD RAC 12 scenario compared with RAC 14 scenario: Changes in Pumpage Since 2018." [P. 48]

Source 2: HB 3800 Amendment Outline 3/24/2025