

One-Way Analysis of Independent Transfers

Falls Water Company:

WR No.	Div. Rate (CFS)	Con. Vol. (AF/A)	No. of Tr. Acres	Priority Date	POD Location	Dedicated Vol. AF/A AFT	Model Node
Transfer 1: Proposed Steady State Impacts following Transfer							
777	777	275.6	88.9	1/1/1960	8S26E-3	275.6	91.9 SP082075
777	777	275.6	88.9	1/1/1960	8S26E-3	275.6	91.9 SP088066
Transfer 1: Worst Case Transient State Impacts following Transfer							
777	777	275.6	88.9	1/1/1960	8S26E-3	275.6	91.9 SP082075
777	777	275.6	88.9	1/1/1960	8S26E-3	275.6	91.9 SP088066

Steady State Analysis

Mitigation Check 1 - >10% of Historical:	-0.9%	-2.7%	-1.2%	2.3%	2.4%	2.4%	2.4%	2.4%	2.4%	2.4%	2.3%	7.7%
Mitigation Check 2 - > 2 AF/T:	-1.3	-7.4	-6.8	14.4	0.4	0.4	0.1	0.1	0.0	0.1	0.1	0.0
Mitigation Check 3 - >10% of Total:	8.4%	16.0%	34.6%	38.2%	0.9%	0.9%	0.4%	0.2%	0.0%	0.2%	NO	0.0%
Mitigation Required?:	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol. Req'd (ac-ft):	-1.3	-7.4	-6.8	14.4	0.4	0.4	0.1	0.1	0.0	0.1	0.1	0.0

Transient State Analysis

Mitigation Check 1 - >10% of Historical:	-0.9%	-0.5%	-0.6%	2.3%	2.4%	2.4%	2.4%	2.4%	2.4%	2.3%	7.7%
Mitigation Check 2 - > 2.01 AF/T:	-1.3	-1.3	-3.5	14.4	0.4	0.4	0.1	0.1	0.0	0.1	0.0
Mitigation Required?:	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol. Req'd (ac-ft):	-1.3	-1.3	-3.5	14.4	0.4	0.4	0.1	0.1	0.0	0.1	0.0

Impact by Reach (AF/Trimester)

Ashton to Rexburg	Heise to Shelley	Shelley to Nr. Blight	Nr. Blight to Neeley	Neeley to Mindoka	Dev Wbl. to Buhl	Buhl to Kspr	Kspr to Kspr	Kspr to Malad	Malad to Barcroft
140.36	272.42	580.45	618.92	14.88	15.21	5.87	3.72	0.41	3.53
139.06	265.04	573.63	633.35	15.23	15.58	6.01	3.81	0.42	3.61
139.06	271.09	576.92	633.35	15.23	15.58	6.01	3.81	0.42	3.61

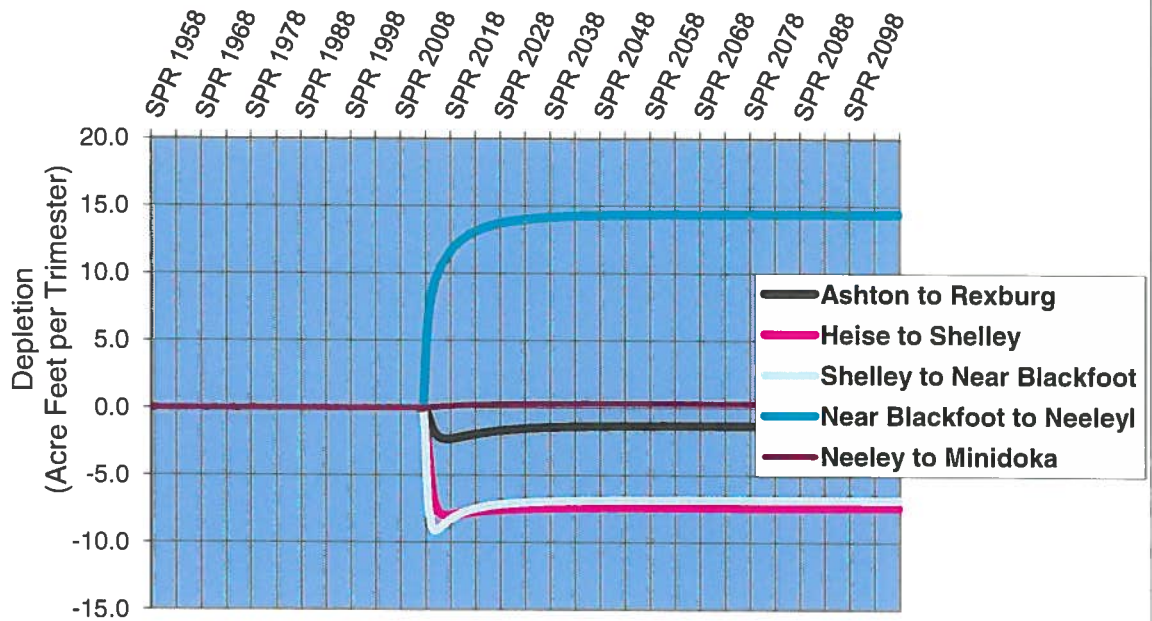
Transfer fee

25-7148 = 1.89
 7191 = 3.00
 7418 = 1.00
 7509 = .17
 14035 = .59
 14055 = 1.16
 14326 > 4.57
 14327 > 4.56
 14114 = 9.56
 21.94 cfs

19.01 - 20.00 cfs = \$2020.00
 20.01 - 21.00 = \$2060.00
 21.01 - 22.00 = \$2100.00
 Amount PD - \$2180.00
 \$80.00 Refund
 E037983

Head Me

Net Transfer Effect Above Milner (Total Effect With Transfer - Total Effect Without Transfer)



Net Transfer Effect Below Milner (Total Effect With Transfer - Total Effect Without Transfer)

