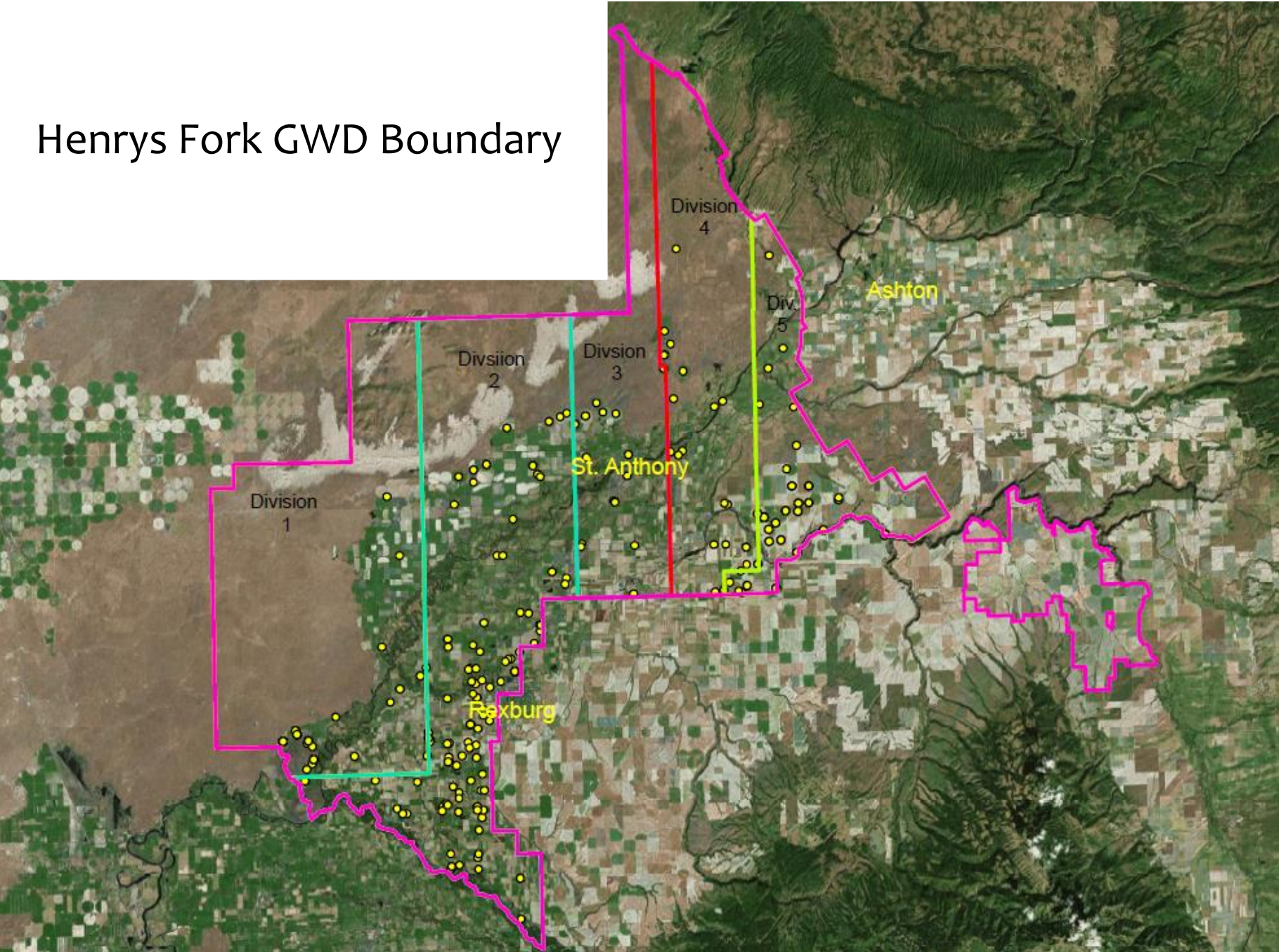
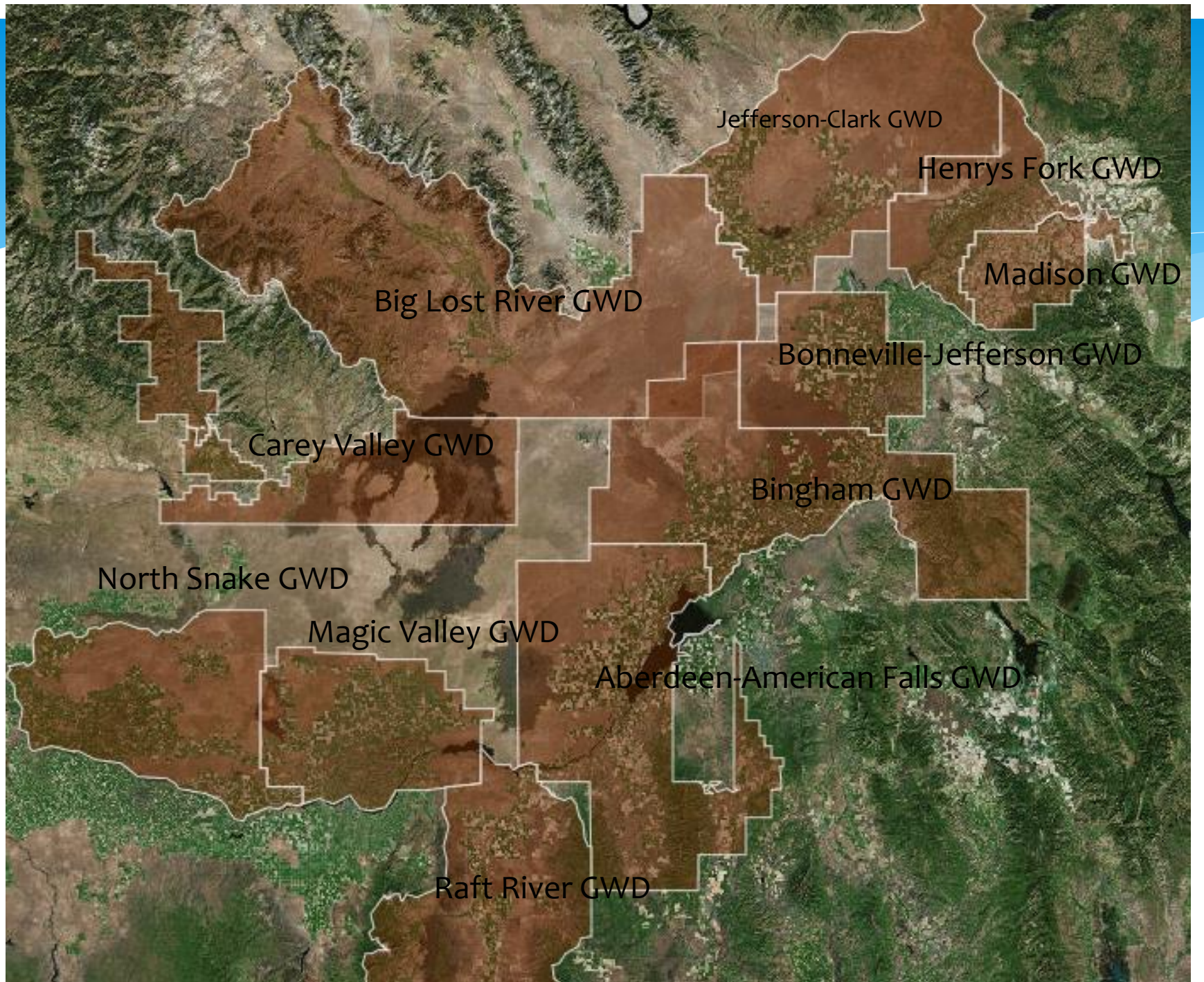


Henry's Fork Groundwater District

Aaron Dalling

Henry's Fork GWD Boundary





Snake River Plain GWDs

Groundwater District	Date of Formation
North Snake	6-Feb-96
Magic Valley	12-Feb-96
American Falls-Aberdeen Area	10-Jun-96
Bingham	8-Aug-96
Madison	26-May-99
Bonneville-Jefferson	1-Feb-00
Carey Valley	14-Nov-06
Raft River	20-Nov-06
Jefferson Clark	27-Nov-06
Big Lost River	14-Nov-16
Henry's Fork	7-Nov-17

Settlement Agreement

- * Consumptive Use Volume Reduction
 - * 240,000 AF Annually
- * Annual Storage Water Delivery
 - * 50,000 AF
- * Irrigation Season Reduction
 - * April 1 to October 31
- * Mandatory measurement requirement
- * Ground Water Levels Benchmark
 - * Level equal to the average aquifer levels 1991 to 2001
- * Recharge
 - * Support state sponsored managed recharge of 250,000 AF average annually
- * [Settlement Agreement Video](#)

GWD's Part in Reductions

District	Diversion Reduction				Recharge	Other	% Meters Installed		
	Priority Tiers	AF Cap	Min %	Max %			Est. Current	Projected Year-End	
North Snake	3	2.0/2.2/2.4	2.5	50	As available	Conversions	320/58%	70%	
Magic Valley	3	1.6/1.75/1.9	none	none	As available	Conversions (5,000 ac) End Gun Removal, CREP	467/68%	75%	
Carey Valley	No	% reduction based on historic use	12.6	12.6	As available from Little Wood R. and Fish Creek Res.		13/17=76%	100%	
American Falls - Aberdeen	3	1.7/1.9/2.2	3	20	As available	Water Bank Lease for Mitigation, CREP	60%	75%	
Bingham	3	% reduction based on historic use	5	12.6	As available	End Gun Removal, CREP	800/50%	75%	
Bonneville-Jefferson	10	5% reduction based on historic use	4.5	5.5	20,000 af Additional as available	End gun removal Lease dry-ups, CREP	74%	85%	
Jefferson-Clark	70	% reduction based on historic use	3.2	17.48	As available	\$50 acre CREP add-on, End Gun Removal	10%	45%	
Madison & FMID	Direct delivery 1,500 AF storage to IGWA and 3,000 AF annual recharge minimum.							5%	30%

Total Cost of the Madison and Henry's Fork GWDs Mitigation is \$105,000 Annually

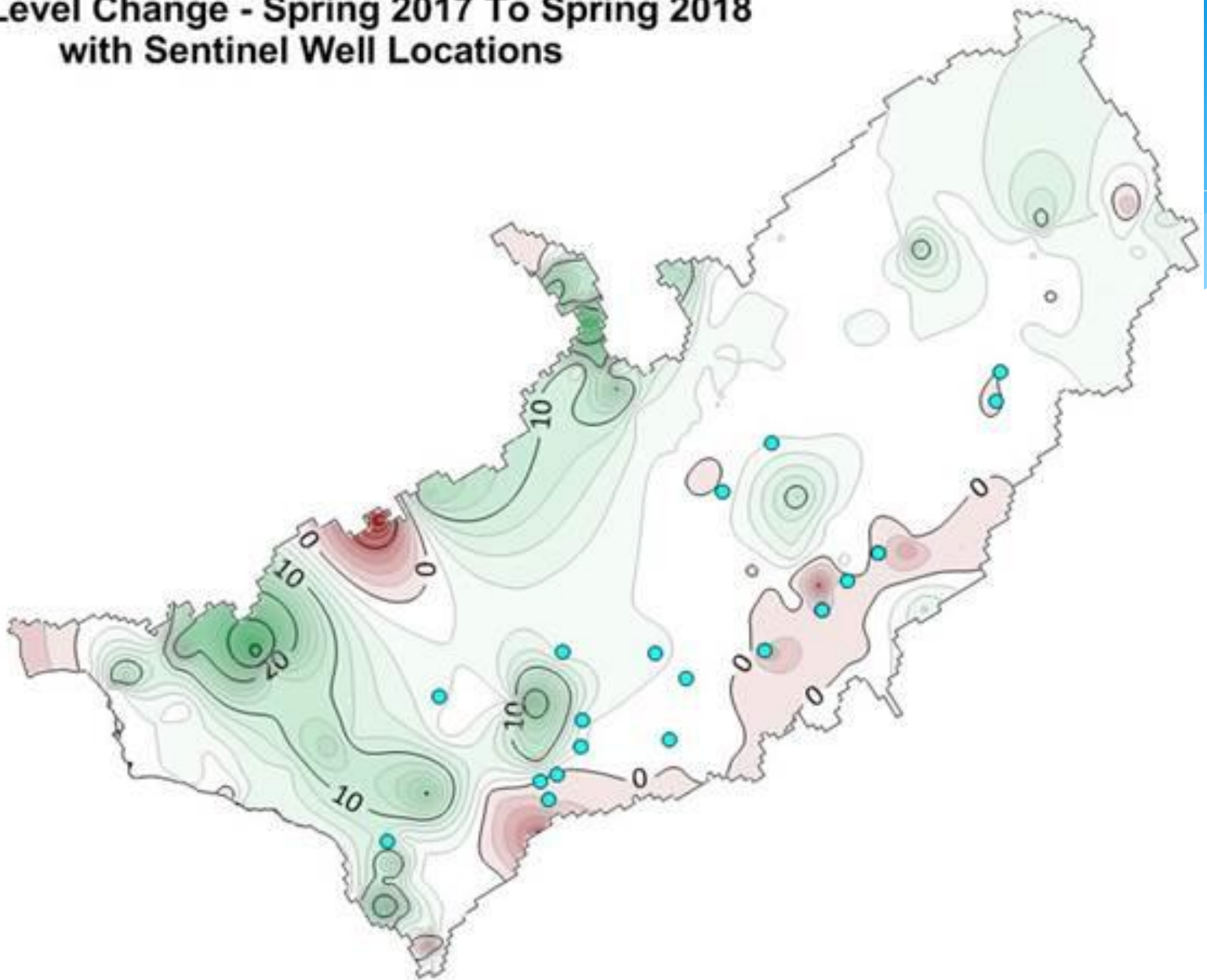
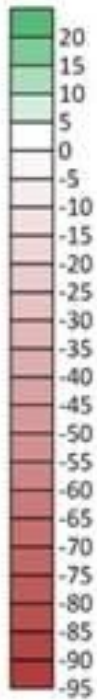
2017 Performance Summary

2017 Performance Summary Table (all values in acre-feet)

	Diversion Baseline	Target Conservation	Adjusted Baseline	2017 Usage	Diversion Reduction	Recharge	Total Conservation	Mitigation Balance	Metered Diversions ⁴
Aberdeen - American Falls GWD	271,989	33,715	285,585	240,361	45,224	50,627	95,851	62,136	360
Bingham GWD	282,476	35,015	281,918	231,152	50,766	33,671	84,437	49,422	286
Bonneville - Jefferson GWD	147,337	18,264	155,665	134,134	21,531	46,815	68,346	50,082	152
Carey Valley GWD	5,671	703	5,671	1,135	4,535	0	4,535	3,832	18
Jefferson - Clark GWD	438,634	54,373	438,814	370,936	67,878	58,878	126,756	72,383	272
Henry's Fork GWD ¹	43,491	5,391	45,648	14,987	30,661	3,000	33,661	28,270	16
Magic Valley GWD	261,877	32,462	262,471	233,600	28,872	8,000	36,872	4,410	358
A&B ID ³	174,735	21,660	-	-	-	-	21,660	0	
North Snake GWD ²	205,501	25,474	210,307	172,472	37,836	7,090	44,925	19,452	700
Southwest ID ³	104,417	12,943	-	-	-	-	12,943	0	
Total:	1,936,128	240,000	1,686,080	1,398,777	287,303	208,081	529,987	289,987	2,162

Water Level Change - Spring 2017 To Spring 2018 with Sentinel Well Locations

Water Level
Change (ft)



Sentinel Well March-April Water Level Index

