

Water District 290, Bannock Creek
2021 Weekly Diversion Records, Updated February 22, 2022

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
1	Water Right Owner/ Water User	IDWR Water Right ID NO.	WMIS No	IDWR GPS Site Tag No	Acre Feet allotted to each water right for season	System Name, Source and Tye	Measuring Device or Measurment Method	Accumulated Gals/Acre Feet	All data are preliminary																	
2	2021 Water Delivery Records - Water District 29-0, Bannock Creek; Richard Curry, Watermaster							Week 1 4/1	Week 2 4/6	Week 3 4/13	Week 4 4/20	Week 5 4/27	Week 6 5/4	Week 7 5/11	Week 8 5/18	Week 9 5/25	Week 10 6/1	Water user	Week 11 6/8	Week 12 6/15	Week 13 6/22	Week 14 6/29	Week 15 7/6	Week 16 7/13	Week 17 7/20	Week 18 7/27
3	D & D Ranches Partnership	29-4349	600820	A0010374	365 AFA	Home Place / Groundwater	Growsmart - by Lindsay 1 X 1000 (AF)	152389.00	0	0	0	152389.0	0	0	0	0	172416.5	D & D Ranches	0	0	181995.2	0	0	0	196524.6	0
4	Jacob Andersen	29-2470, 29- 14261	600821		29-2470 / 954.6 AFA 29-14261 / 67.8 AFA	Arteisan Well / Groundwater/ South Pivot	Seametrics A2000 Mag mtr (Gal)	414921.5	0	0	0	414921.5	0	0	0	0	431243.1	Jacob Andersen Arteisan South	0	0.0	456056.1	0	0	0.0	471955.3	0
5	Jacob Anderson	29-2470 29- 14261	600821		29-2470 / 954.6 AFA 29-14261 / 67.8 AFA	Arteisan Well / Groundwater/ North Pivot	Seametrics A2000 Mag mtr (Gal)	130164.2	0	0	0	130164.2	0	0	0	0	136253.5	Jacob Andersen Arteisan North	0	0.0	149542.8	0	0	0.0	160597	0
6	Jacob Andersen; (formerly W Lynn Andersen)	29-13708	600835		619 AFA	Ground Water (Lynn Andersen well)	Seametrics AG 2000 Mag Mtr (AF)	1191.12	0	0	0	1191.12	0	0	0	0	1294.73	W Lynn Andersen	0	0	1359.29	0	0	0	1359.29	0
7	Jacob Andersen	29-14242 29-14248	1003344		452.4 AFA 60.0 AFA	Groundwater (South Church Pivot)	GROWSMART Magnetic Flow Meter	195884.60	0	0	0	195884.6	0	0	0	0	213052.5	Jacob Andersen Church South Pivot	0	0	234064.1	0	0	0	248835.00	0
8	Jacob Andersen	29-14248	1003344		203.3 AFA	Groundwater (North Church Pivot)	GROWSMART Magnetic Flow Meter	64832.3	0	0	0	64832.3	0	0	0	0	73885.3	Jacob Andersen Church North Pivot	0	0	88267.5	0	0	0	105161.00	0
9	Bill Curry	29-2458A	600832	A0010372	348 AFA	Home Place / Groundwater	Seametrics AG2000 Mag mtr (Gal)	193594.0	0.0	0.0	0.0	193594.0	0	0	0	0	198523.5	Bill Curry	0	0.0	211650.4	0	0	0	228249.9	0.0
10	N Davis (previous wr owner); Loafer Land Arbon LLC (new owner Dec 21')	29-7630	600833	A0010373	520 AFA	Davis Well / Groundwater		Not Watering	X	X	X	X	X	X	X	X	X	Lyle Woodbury	X	X	X	X	X	X	X	X
11	G5 Land Co (Ryan Crannery)	29-13984, 13949,13950,139 51,13952,13985	1001986**		POD limited to 984.2 AF/ 6 water rights limited to 2,354 AF between two wells**	East well** Pump / Groundwater	Seametrics AG2000 Mag Mtr (AF)	4239.00	0	0	0	4239	0	0	0	0	4566.82	Ryan Cranney G5 Land Co East	0	0	4664.01	0	0	0	4788.28	0
12	G5 Land Co (Ryan Crannery)	29-13984, 13949, 13950, 13951, 13952, 13985	1001987**		POD limited to 1369.8 AF/ 6 water rights limited to 2,354 AF between two wells**	West well** Pump / Groundwater	Seametrics AG2000 Mag Mtr (AF)	2804.77	0	0	0	2804.77	0.0	0	0	0	2838.24	Ryan Cranney G5 Land Co West	0	0	2898.26	0	0.00	0	2913.25	0
13	Ward & Sons Co Inc (Vance Ward)	29-7291 29-7931A	1001989	A0000218	1305.2 AFA	Home Place / Groundwater	GrowSmart Magnetic Flow Meter	169645.3		0.0	0.0	169645.3	0	0	0	0	239448.4	Vance Ward	0	0	275668.9	0	0	0	386581.4	0
14	Ward & Sons Co Inc (Vance Ward)	29-7291 29-7931A	1001988	A0000217	1648 AF*	West Well (unused- orig PD 29-7291)	Well not used	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X
15	Ward Farms (Vance Ward)	29-13243			0.3 CFS	Spring	Not measured (deminimis)	SW	SW	SW	SW	SW	SW	SW	SW	SW	SW		SW	SW	SW	SW	SW	SW	SW	SW
16	Kimberly Whittier Williams	29-2237A			18.6 AFA	Midnight Creek / Surface Water	End Gun/Electric Pump		E	E	E	Not Watering	E	E	E	E	Watering	K Whittier Williams	E	E	E	E	E	E	E	E
17	Hans / Twain Hayden	29-7949	1001991	A0011040	Comb Limit 1110 AF	Box Car Well; Groundwater	Seametrics AG2000 Mag mtr (Gal)	278566.1	0	0	0	279690.0	0	0	0	0	294110.5	Hans & Twane Hayden Box Car	0	0	313554.7	0	328804.7	0	328804.7	0
18	Hans / Twain Hayden	29-2144,29- 7948, 29-10893, and re-div of gw 29-7272	1001990		Comb Limit 1110 AF	Clifton Ck div pump, sw div & gw re-div (Clifton Creek Pump)	Seametrics AG2000 Mag mtr (Gal)	45773.0	0	0	0	45773.0	0	0.0	0	0	45774.6	Hans & Twane Hayden Clifton Creek	0	0.0	45776.3	0	45915.2	0.0	45915.2	0.0
19	Mid Crystal Farms c/o Hans Hayden	29-7272 29-7110	600802	A0019802	20 AF (29-7110) 301.3 AF (29-7272) combined limit w 29- 2509 = 408AF; comb limit w other rts = 1,110 AF	Clifton Ck well, pumps gw to Clifton Ck (pond well)	Well Q thru 3" Parshall Flume x hrs pumped	0	0	0	0	0	0	0	0	0	0	Hans & Twane Hayden Pond	0	0	0	0	0	0	0	0
20	Hans / Twain Hayden Russell J Hayden (29-13215)	29-13215, 29- 480,29-13522, and re- div of gw 29-7272 and 29- 2509	1001992		408 AF / 120.3 acres combined with other rights listed	Hayden Rattle Snake Ck Div/surface water div & re- div of gw (Rattle Snake Pivots)	Seametrics AG2000 Mag mtr (Gal)	140478.5	0	0	0	140478.5	0	0	0	0	146318.9	Hans & Twane Hayden Rattle Snake Pivots	0	0	154754.1	0	164615.0	0.0	164615.0	0
21	Hans / Twain Hayden	29-2509	600803		268 AF	R Hayden GW well injects to Rattlesnake Ck (well head)	Not measured	Not pumping	X	X	X	X	X	X	X	X	X	R Hayden well to Rattlesnake Ck	not pumping	X	X	X	X	X	X	X

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	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO
1	All data are preliminary										Comment	Meter Mult	2021 Total Volume AFA (Acre-Feet Annual)	Volume Qualifier	Af per acre Applied
2	Week 19 8/3	Week 20 8/10	Week 21 8/17	Week 22 8/24	Week 23 8/31	Week 24 9/7	Week 25 9/30	Week 26 10/17	Last reading 10/31	Sum of 1st wk - last reading					
3	0	0	204589.6	0.0	0	0.0	216977.9	0	216977.9	64588.9		1000	198.2	Measured	1.54
4	0	0	499128.3	0.0	0	0	0	535340.8	535340.8	120419.3	Meter at this well measures water for both north and south pivot. An additional meter located on the north pivot allows for totals at each pivot to be calculated. 29-14261 (43 acres @ 1.58 af per acer) 29-2470 (192 acres @ 4.97 af per acre)	1000	369.6	369.6 Combined AFA measurement of line 4 & 5	1.64
5	0	0	175241.7	0.0	0	0	0	181452.3	181452.3	51288.1	29-14261 (43 acres @ 1.58 af per acer) 29-2470 (192 acres @ 4.97 af per acre)	1000	157.4	Measurement from meter on north pivot. This amount is included on line 4 total AFA	1.48
6	0	0.00	1406.28	0.00	0	0	0	1489.5	1489.50	298.38		1	298.4	Measured	2.31
7	0	0	279950.2	0.00	0	0	0.0	294304.4	294304.4	98419.80	Split between water rights 29-14242 (91 acres 4.97 AFA) & 29-14248 (38 acres 1.58 AFA)	1000	302.0	Measured	2.34
8	0	0	116981.8	0.00		0	0	134766.5	134766.50	69934.20	Water right 29-14248 Split between line 7 & 8, North & South Pivots (129 acres 1.58 AFA)	1000	214.6	Measured	1.66
9	0	0.0	238722.2	0	0.0	0	0	246477.0	246477.0	52883.0	This system and ground under new ownership however ownership change has not yet been completed.	1000	162.3	Measured	1.87
10	X	X	X	X	X	X	X	X	X		New owner stated a meter was installed and system will be put to use in 2022.		0.0		
11	0	0	4891.02	0.00	0	0	0	4939.37	4939.37	700.4		1	700.4	Measured	
12	0	0	2951.04	0.00	0	0	0	2951.04	2951.04	146.3		1	146.3	Measured	
13	0	0.0	440128.3	0.00	0.0	0.0	0.0	452201.5	452201.5	282556.2	867.1 AF was the total from the well for the entire season for both water rights. An estimate of use for each right was claculated based on water right POU, acreage of land irrigted with the 6 pivots, the crops grown under each pivot, and observed field information. Estimate of 60% went to 29-7291 amd 40% to 29-7931A. Watermster will work with water user to improve accuracy of estimate or measurement in 2022.	1000	867.1	WR 29-7291 is estimated to have used 520.3 AFA, 60% of well total. WR 29-7931A is estimated to have used 346.8 AFA, 40% of well total	
14	X	X	X	X	X	X	X	X	X				0.0	No Use 2021	
15	SW	SW	SW	SW	SW	SW	SW	SW	SW		Spring does not flow into tributary. Perforated pipe from spring to stock troughs (deminimis use)			Stock use only (deminimis)	
16	E	E	E	E	E	E	E	E	E	Estimated	Nozzle size .55" in., Pressure 85# (est 88.45 gpm) 1 nozzle. Watered for 67 days in May - Oct., a total of 864 hrs.		14.1	Full year est	2.82
17	0	0.0	328804.7	0	0	0	0	328804.7	328804.7	50238.6	Boxcar well diverts to pressurized mainline, never to Clifton CK; comb use limit 29-2144, 2509, 7272, 7948, 7949	1000	154.2	Measured	
18	0.0	0.0	45915.2	0.0	0	0.0	0.0	45915.2	45915.2	142.2	Comb use limit 29-2144, 2509, 7272, 7948, 7949	1000	0.4	Measured	
19	0	0	0	0	0	0	0	0	0	Measured & Estimated	29-7272 was pumped into Clifton creek this year for 10 days 14.9 AF, measured with parshall flume. 29-7110 Pumped 5 days a week 8 hrs per day for 11 weeks nozzle size 9/16, pressure 70, 6.5 AF estimated. 29-13215 pumped 8.5 days 24 hpd 200 gal per min. 7.5 AF 2021		28.9	Measured & Estimated AF used	
20	0	0	164615.0	0	0	0	0	164615.0	164615.0	24136.5	Comb use limits rts 29-480, 13215, 13522, 2509, 7272; Re-div pump for gw rts 29-2509 & 7272; total comb div rate = 2.40 cfs;sw rts off after Williams/Hayball rts turned on.	1000	74.1	Measured & Estimated AF used	
21	X	X	X	X	X	X	X	X	X		No use 2021, used only certain yrs; this rt & well comb with 29-7272/Clifton Ck well, combined limit of 408 AF		0.0	No Use 2021	

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2	2021 Water Delivery Records - Water District 29-0, Bannock Creek; Richard Curry, Watermaster							Week 1 4/1	Week 2 4/6	Week 3 4/13	Week 4 4/20	Week 5 4/27	Week 6 5/4	Week 7 5/11	Week 8 5/18	Week 9 5/25	Week 10 6/1	Water user	Week 11 6/8	Week 12 6/15	Week 13 6/22	Week 14 6/29	Week 15 7/6	Week 16 7/13	Week 17 7/20	Week 18 7/27
22	Hans / Twain Hayden	29-2564			2.2 AFA	Surface water, Clifton Creek. Point of diversion, Pond	Less than 5 Acres, Manual Calculation	Not irrigating	X	X	X	X	X	X	X	X	X		x	X	X	X	X	X	X	X
23	Terry & Melanie Schatz	29-7697			18.6 AFA*	Home Place / Groundwater	Less than 5 Acres, Manual Calculation	Manual Calculation estimate water usage	Started Watering	E	E	E	E	E	E	E	E	Terry & Melanie Schatz	E	E	E	E	E	E	E	E
24	V Stanley Bailey	29-10506			6.8 AFA	Surface Water	Less than 5 Acres, Manual Calculation	Water available no use	X	X	X	X	X	X	X	X	X	V Stanley Bailey	X	X	X	X	X	X	x	X
25	Rickard D Bailey	29-10505			4.4 AFA	Surface Water	Less than 5 Acres, Manual Calculation	Water available no use	X	X	X	X	X	X	X	X	X	Rickard D Bailey	X	X	X	X	X	X	x	X
26	Sharla D Bailey	29-10507			6.0 AFA	Surface Water	Less than 5 Acres, Manual Calculation	Water available no use	X	X	X	X	X	X	X	X	X	Sharla D Bailey	X	X	X	X	X	X	x	X
27	Vernal & Blanche Bailey % V Stanley Bailey	29-10504			5.6 AFA	Surface Water	Less than 5 Acres, Manual Calculation	Water available no use	X	X	X	X	X	X	X	X	X	Vernal Bailey % V Stanley Bailey	X	X	X	X	X	X	x	X
28	Mike & Cami Gelles (Robert & Beverly Feld)	29-7184			7 AFA	Michaud Creek	Less than 5 Acres, Manual Calculation	0	X	X	X	X	X	X	X	X	X	Mike Gelles (Robert & Bervely Feld)	x	X	X	X	X	X	X	X
29	Orvil H Hilliard / JD & Terri Oborn	29-7130			17.5 AF	Unnammed Stream trib to Clifton Creek	5 Acres, Manual Calculation	X	X	X	X	X	X	X	X	X	X	Orvil H Hilliard	X	X	X	X	X	X	X	X
30	Jake & Brianna Evans	29-14260			7.0 AFA	Groundwater / House Well	Less than 5 Acres, Manual Calculation		E	E	E	Started Watering	E	E	E	E	E	Jake / Brianna Evans	E	E	E	E	E	E	E	E
31	Rosa Gay Jones	29-7913			21.2 AFA*	Groundwater	5 Acres, Manual Calculation	X	X	X	X	X	X	x	X	X	x	Rosa Gay Jones	X	X	X	X	X	X	X	X
32	JR Simplot Co. Vic Conrad	29-2490	4207578		39.6 AFA*	Michaud Creek		E	E	E	E	Not watering	E	E	E	E	E	Michaud Creek Ranches	E	E	E	E	E	E	E	E
33	Kenneth L Campbell	29-10280			7.3 CFS	Knox Canyon Creek		X	X	X	X	X	X	X	X	X	X	Kenneth L Campbell	x	X	X	X	X	X	x	X
34	J Garth Thompson Family Trust	29-12259			20 AFA	Rattlesnake Creek	Floods washed pond out	X	X	X	X	X	X	X	X	X	X	J Garth Thompson	X	X	X	X	X	X	X	X
35	Carrol & Steve Horn sold to Chance Miller	29-13861 29-13859			1.3 AFA	Michaud Creek	Less than 5 Acres, Manual Calculation	E	E	E	E	E	E	E	E	E	E	Carrol & Steve Horn	E	E	E	E	E	E	E	E
36	Power County Highway	29-88, 29-89, 29- 90			.32 AF Per Day	Surface Water	Manual Calculation	E	E	E	E	E	E	E	E	E	E	Power County Highway	E	E	E	E	E	E	E	E
37	Power County Highway	29-7938			1.2 AFA*	Groundwater	Used for water tanker fill up	Not Pumping	X	X	X	X	X	X	X	X	X	Power County Highway	X	X	X	X	X	X	X	X
38	Rex Dale Curry	29-8066			1.2 AFA	Groundwater	Less than 5 Acres, Manual Calculation	2014 Well used for domestic use	X	X	X	X	X	X	X	X	X	Rex Dale Curry	X	X	X	X	X	X	X	X
39	Claudia & Morris Lehman	29-7333			17.6 AFA*	Groundwater	Less than 5 acres; not using water	Not watering	refuses to pay assesment fee, states that IDWR has no authority to assess or regulate										X	X	X	X	X	X	X	X
40	Arbon School District	29-10549			5.2 AFA*	Groundwater	Less than 5 Acres, Manual Calculation	52 Sprinklers	E	E	E	E	E	E	Started Watering	E	E	Arbon School District	E	E	E	E	E	E	E	E
41	Ivan & Marti E Bingham	29-4083			0.3 CFS	Unnamed Stream	Manual Calculation / irrigating approx 3.5 acers	Stream flow this year	X	X	X	X	X	X	X	X	X	Ivan & Marti E Bingham	X	X	X	X	X	X	x	X
42	Barry & Valorie Williams	29-13530			0.12 CFS	Springs	Manual Calculation, estimate water usage	X	X	X	X	X	X	X	X	X	X	Barry & Valorie Williams	X	X	X	X	X	X	X	X
43	Jason Williams	29-2565 (Jacob Transfer)			0.13 CFS 63.1 AFA	Groundwater / Jason Pivot 40 acers	GROWSMART Magnetic Flow Meter																			
44	Jason Williams	29-14187			0.7 CFS 122.5 AFA	Groundwater/ Jason Pivot 35 acers	GROWSMART Magnetic Flow Meter	79642.7	0	0	0	79642.7	0	0	0	0	88734.0	Jason Williams	88734.0	0	0	0	95562.8	0	0.0	0.0
45	Rattlesnake Ck Ditch - Williams, Hayball, J Williams					Rattlesnake Creek	Parshell Flume (9 inch throat width)		0	0	0	0	0	0	0	0	Started watering 6/4/2021 Measured 1.0	Williams, Hayball & Williams	0	0	1.0	0	1.0	0	0	0.0
46	Barry Williams	29-10990			4.2 CFS	Rattlesnake Creek																				
47	Janet Hayball	29-476			2 CFS	Rattle Snake Creek																				

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2	Week 19 8/3	Week 20 8/10	Week 21 8/17	Week 22 8/24	Week 23 8/31	Week 24 9/7	Week 25 9/30	Week 26 10/17	Last reading 10/31	Sum of 1st wk - last reading					
22	X	X	X	X	X	X	X	X	X	X	Not set up to irrigate, pond set up for fish		0.0	No irrigation in 2021	
23	E	E	E	E	E	E	E	E	E		5/32 Nozzle,50 psi, 5.15 gpm. Ran 10 sprinklers for 24 hr per day for 4 day for 18 wk, ran 5 sprinklers for 24 hrs per day for 1 day per wk for 18 wk		18.4	Estimated	
24	X	X	X	X	X	X	X	X	X		Water available no use in 2021. Owner lives out of state.		0.0	No Use	
25	X	X	X	X	X	X	X	X	X		Water available no use in 2021. Owner lives out of state.		0.0	No Use	
26	X	X	X	X	X	X	X	X	X		Water available no use in 2021. Owner lives out of state.		0.0	No Use	
27	X	X	X	X	X	X	X	X	X		Water available no use in 2021. Owner lives out of state.		0.0	No Use	
28	X	X	X	X	X	X	X	X	X		Did not water this year 2021		0.0	No Use	
29	X	X	X	X	X	X	X	X	X		Did not water this year. There is a conflict with Mid Cristal Farms		0.0	No Use	
30	E	E	E	E	E	E	E	E	E		One 1/4" nozzle, one 3/16" nozzle 50 PSI ea., (1/4"nozzle) 3 days per wk for 15 wk. 24 hr per day(3/16" nozzle)3 day per wk for 15 wk. 24 hr per day		4.0	Estimated	
31	X	X	X	X	X	X	X	X	X		Husband had a stroke and will not be watering this season		0.0	No Use	
32	E	E	E	E	E	E	E	E	E		Did not water this season, field visits confirmed.		0.0	No Use	
33	X	X	X	X	X	X	X	X	X		Did not water this year. Knox Creek did not flow to hos field.		0.0	No Use	
34	X	X	X	X	X	X	X	X	X		reservoir washed out, insufficient water supply		0.0	No Use	
35	E	E	E	E	E	E	E	E	E		Did not water this season, field visits confirmed.		0.0	No Use	
36	E	E	E	E	E	E	E	E	E		A daily log was kept to monitor the number of loads hauled. Total of 59 loads at 4,000 gal per load		0.7	Estimated	
37	X	X	X	X	X	X	X	X	X		A daily log was kept to monitor the number of loads hauled. Total of 6 loads at 2,000 gal per load		0.04	Estimated	
38	X	X	X	X	X	X	X	X	X		No water used from well for irr in 2021, domestic use only.		0.0	Domestic use	
39	X	X	X	X	X	X	X	X	X		No irrigation again this year and no sprinkler equipment on property		0.0	No Use	
40	E	E	E	E	E	E	E	E	E		62 Nozzles 3/32, 50 PSI, 1.85 GPM, 1 hr per day, 4 days per wk, 23 weeks		1.9	Estimated	
41	X	X	X	X	X	X	X	X	X		Not irrigating this season, water available.		0.0	No Use	
42	X	X	X	X	X	X	X	X	X		Measuring device not installed. Not irrigating, stock use only (deminimis)		0.0	No Use	
43														133.5 AF was total between line 43 & 44. Line 43 = 40% of total = 53.4 AF - (40 acres= 1.3 af applied)	
44	0.0	0	108718.2	0	0	0	0	123157.2	123157.2	43514.5		1000	133.5	133.5 AF was total between line 43 & 44. Line 44 = 60% of total= 80.1 AF (35 acres = 2.3 af applied)	1.78
45	1.2	1.2	1.2	0	1.2	0.0	1.2	0.0	1.2 for 96 days		Values shown are measured gage height for flume; did not start diversion until of 6/1, 153 days @ 1.0 Total AF diverted 931.7 afa		931.7	Total used is divided between Barry Williams, Janet Hayball & Justin Williams as listed below	
46											Barry share of AF in 2021 season as shown on line 45		568.3		
47											Janet share of AF in 2021 season as shown on line 45		270.2		

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	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z										
1	Water Right Owner/ Water User	IDWR Water Right ID NO.	WMIS No	IDWR GPS Site Tag No	Acre Feet allotted to each water right for season	System Name, Source and Tye	Measuring Device or Measurment Method	Accumulated Gals/Acre Feet	All data are preliminary																			Page 2 of 2		All data are preliminary						
2	2021 Water Delivery Records - Water District 29-0, Bannock Creek; Richard Curry, Watermaster							Week 1 4/1	Week 2 4/6	Week 3 4/13	Week 4 4/20	Week 5 4/27	Week 6 5/4	Week 7 5/11	Week 8 5/18	Week 9 5/25	Week 10 6/1	Water user	Week 11 6/8	Week 12 6/15	Week 13 6/22	Week 14 6/29	Week 15 7/6	Week 16 7/13	Week 17 7/20	Week 18 7/27										
48	Justin & Meloni Williams	29-14164			0.28 CFS	Rattlesnake Creek	Parshell Flume (9 inch throat width)																													
49	Justin & Melanie Williams	29-14165	600819		0.23 CFS / 111.2 AF	Groundwater	GROWSMART Magnetic Folw Meter	20876.6	0	0	0	20876.6	0	0	0	0	0	Justin & Mel Williams	0	0	0	0	21771.8	0	0.0	0										
50	Justin & Melanie Williams	29-14166			0.08 CFS	Springs	Not able to measure											Justin & Mel Williams																		
51	Justin & Melanie Williams	29-14167			2.1 AF	Irrigation Storage / Irrigation from Storage												Justin & Mel Williams																		
52	Stuart H & Judy Adams	29-13504			.42 CFS	Knox Creek		E	E	E	E	E	E	E	E	E	E	Stuart H & Judy Adams	E	E	E	E	E	E	E	E										
53	Stuart H & Judy Adams	29-10422			0.36 CFS	Bannock Creek / Waste water	irr less than 5 acers	E	E	E	E	E	E	E	Started Watering	E	E	Stuart H & Judy Adams	E	E	E	E	E	E	E	E										
54	Wynn Jarvis has sold to Jay Montague 406-890-0313	29-7483	200580		22.2 AFA*	Groundwater	Measuring device not installed	E	E	E	E	E	E	E	E	E	E	Wynn Jarvis		E	E	E	E	E	E	E										
55	Bonnie B & Oliver Ames	29-13676			28 AFA	Michaud Creek	Measuring device not installed	E	0	0	0	0	0	E	E	E	E	Bonnie B & Oliver Ames	E	E	E	E	E	E	E	E										
56	Darin C Ames	29-13677			17.5 AFA	Michaud Creek	Measuring device not installed	Not watering	0	0	0	0	E	E	E	E	E	Darin Ames	E	E	E	E	E	E	E	E										
57	Laurence Nelson	29-7868	200582		60.6 AFA*	Groundwater	Measuring device not installed	Watering garden approx 3 acers	E	E	E	E	E	E	E	E	E	Laurence Nelson	E	E	E	E	E	E	E	E										
58	John Herrman	29-13860 29-13858			19.7 AFA	Michaud Creek	Measuring device not installed	Not watering	X	X	X	X	X	X	X	X	X	John Herrman	X	X	X	X	X	X	X	X										
59	Gene A & Lois Anne Stewart	29-2343			0.24 CFS	Muddy Creek	Measuring device not installed	No water available	X	X	X	X	X	X	X	X	X	Gene A & Lois Anne Stewart	X	X	X	X	X	X	X	X										
60	LDS Church	29-13709			14 AF	Groundwater	3.5 acres + or -	154 sprinklers	E	E	E	Started Watering	E	E	Started Watering	E	E	LDS Church	E	E	E	E	E	E	E	E										
61	Jay & Renee Pennick	29-14310				Groundwater	5 acres		E	E	E	E	E	E	E	E	E	Jay & Renee Pennick	E	E	E	E	E	E	E	E										
62	Jack Montague	29-7483			.02 CFS	Groundwater	2 acres	E	E	E	E	E	E	E	E	E	E	Jack Montague	E	E	E	E	E	E	E	E										
63	Byron & Lori Ann Marshall	29-14138			24.5 AF	Groundwater	GROWSMART Magnetic Folw Meter	0	0	0	0	0	0	0	0	0	0	Byron & Lori Marshall	0	0	0	0	0	0	0	0										
64																																				
65	X in weekly readings =	Does not plan to water this season because of lack of water, or no water available or system not set up for irrigating.																																		
66	E in weekly readings =	System in use , estimate water usage, water user plans to irrigate this season. No change in readings.																																		
67	O in weekly readings =	System in use, measuring device exists, but no water diversion or use for weekly reading.																																		
69																																				
70	M =	system in use but no weekly reading																																		
71																																				
72	SW in weekly readings =	Stock water, system set up for livestock usage.																																		
73																																				
74	*Volume limit total includes other uses (ie. domestic, stockwater, commercial, etc.). and AF llocated for "irrigation use;																																			
75	may be less than total listed.																																			
76																																				
77	**G5 Land Co. has 6 water rights diverted through two wells. the total allotted fot the 6 rights (29-13949, 29-13950, 29-13951,																																			
78	29-13952, 29-13984, & 29-13985) is 2,354 AF. Per Transfer 78324, Water from East Well (WMS 1001986) shall not exceed a																																			
79	diversion volume of 984.2 AF and the West Well (WMS1001987) shall not exceed 1,369.8 AF. See Transfer 78314 for more																																			
80																																				
81																																				

Water District 290, Bannock Creek
2021 Weekly Diversion Records, Updated February 22, 2022

	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO
1	All data are preliminary										Comment	Meter Mult	2021 Total Volume AFA (Acre-Feet Annual)	Volume Qualifier	Af per acre Applied
2	Week 19 8/3	Week 20 8/10	Week 21 8/17	Week 22 8/24	Week 23 8/31	Week 24 9/7	Week 25 9/30	Week 26 10/17	Last reading 10/31	Sum of 1st wk - last reading					
48											Justin share of AF in 2021 as shown on line 45		93.2		
49	0	27894.6	0.0	0	0	30091.7	32459.7	0	32459.7	11583.1		1000	35.5	Measured.	
50											Unable to measure or estimate				
51											Unable to measure or estimate				
52	E	E	E	E	E	E	E	E	E		No water in Knox Creek for 2021 water season		0.0		
53	E	E	E	E	E	E	E	E	E		Used 2 systems. Pump- Big Pump 200 GPM 3 dpw 12 hr per day 9 wk. End gun Little Pump 45 GPM 4 dpw 12 hr per day 10 wk.		15.9	Full year estimate, two watering systems.	
54	E	E	E	E	E	E	E	E	E		Did not water this year, has one acre.		0.0	No Use	
55	E	E	E	E	E	E	E	E	E		13 nozzles-5/32-60 psi-5.65 gpm-watered 12 hr per day 3 days per wk. for 20 wk. started wk 5/18/2020		7.5	Full year estimated	
56	E	E	E	E	E	E	E	E	E		12 nozzles-5/32-60 psi-5.65 gpm-watered 12 hr per day 3 days per wk. for 20 wk. started wk 5/18/2020		10.9	Full year estimated	
57	E	E	E	E	E	E	E	E	E		Watered 10 hrs per day for 20 wks from 5/7 thru 10/15/2021, 5/32 - 20 birds, 50 psi.		19.0	Full year est	
58	X	X	X	X	X	X	X	X	X		Two field checks, did not water, lack of water.		0.0	No Use	
59	X	X	X	X	X	X	X	X	X		Low water supply, system not set up to irrigate.		0.0	No Use	
60	E	E	E	E	E	E	E	E	E		154 nozzles 60 PSI 3.62 GPM 7 hrs per wk 22 weeks irr		11.3	Full year estimated	
61	E	E	E	E	E	E	E	E	E		5 nozzles, 9/16" , 65 psi 8 hrs per day 4 days per week for 6.5 weeks.		15.3	Full year estimated	
62	E	E	E	E	E	E	E	E	E		2 - 1/8 "nozzles, 65 PSI, 8 hrs per day, 1 day per week, irrigated for 12 weeks		0.10	Full year estimate	
63	O	O	O	O	O	O	O	O	25816.7	25816.7	GrowSmart Magnetic Flow Meter installed. 79.2 AF was recorded at the end of the season. This amount of water does not match capacity of the wheel line irrigation system and is incorrect. Accuracy of meter needs addressed in 2022. An more accurate estimate was made by acreage amount estimate (5.7 ac) and similar crop type (Triticale) application rate on nearby field with a measured diversion.		10.3		1.81
64													4,746.7	Total Use (AF)	
65															
66															
67															
68															
69															
70															
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