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DEPT OF WATER RESOURCES
SOUTHERN REGION

WATERMASTER'S REPORT

From: January 01, 2016 **To:** December 31, 2016

Marsh Creek Water District No. 45F

Name of Watermaster: *Don G. Gunderson*

P.O. Address: *1047 E. 1000 S. Albion, Idaho 83311-9708*

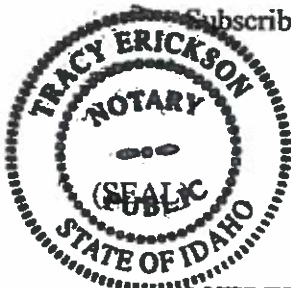
AFFIDAVIT OF WATERMASTER

STATE OF IDAHO }
 } ss.
COUNTY OF Cassia }

Don G. Gunderson, being first duly sworn, deposes and says that he is Watermaster, of Water District 45F, Marsh Creek, having been lawfully appointed by Gary Spackman, Director, Idaho Department of Water Resources, and that the volumes of water, as stated in this report and prorated by him to the water right holders of the district are correct.

[Signature]

(Deputy) Watermaster District No. 45F



Subscribed and sworn to before me, this 23 day of January, 2017

[Signature]

Notary Public
My Commission expires, 12/29/22

Boise, Idaho, _____, 2017

I HEREBY CERTIFY, that Don G. Gunderson was lawfully appointed by me as Water Master of Water District No. 45F, and that the information contained in this report, as herein sworn to, is, to the best of my knowledge and belief, correct.

Director, Department of Water Resources

By _____

Marsh Creek Water District 45F

WaterMaster's Annual User Billing Report's For

Albion Valley Decreed Surface Water Rights

April 01, 1873 thru Current Date

Don G. Gunderson

**Don G. Gunderson, Watermaster
Marsh Creek Water District 45-F
1047 East 1000 South
Albion, ID. 83311
gundy@safelink.net**

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2016 ~ 17

Reporting

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MARSH CREEK WATER DISTRICT 45-F

WATERMASTERS REPORT'S for 2016 /2017

January 26, 2017

To Whom It May Concern:

I Don Gunderson, Watermaster for 45-F is submitting his four (4) Annual Reports using PDF file to Idaho Department of Water Resources for review and filing for 2016-17 business year. As for the detail Daily CFS Reporting by month, if required will be submitted on DVD to IDWR. Also,

You are invited to the Annual Marsh Creek Water District 45-F water meeting which is being held at the Albion Senior Citizen Center March 6, 2017 at 2:00 pm (1st Monday of month).

The following reports are:

WaterMaster's Cover Sheet

- Report #1 "Consolidated CFS Report by Month"..... consisting of 5 pages
 - Summart by month taken from Daily Detail

WaterMaster's Notary Affidavit

- Report #2 "Watermaster's Report 2016" Consisting of 4 pages
 - Includes Debit/Credit reporting

WaterMaster's Proposed Cover sheet for Succeeding Year (2017)

- Proposed Budget Sum.....for Report's 3 & 4
 - consisting of 3 page Budget Summary Cost Breakdown,
- Report #3 "Watermaster's Proposed Budget 2017"consisting of 4 pages
 - Estimated Billing over 5 yr Projection
- Report #4 "Gunderson's DB/CR Proposed Budget for 2017" Consists of 4 pages
 - Utilizing report #2 DB/CR columns

Any questions please contact me by phone 312-5359 or gundy@safelink.net .

Thank you,

Don G. Gunderson

Don G. Gunderson, Watermaster
Marsh Creek Water District 45-F
1047 East 1000 South
Albion, ID 83311
gundy@safelink.net

Report # 1	Prepared by: Don Gunderson	MARSH CREEK WATER DISTRICT 45-F											
Run Date:	1/9/2017	Watermaster Log by Month								2016	report #1		
prepDate:	1/2/2017	2016... Consolidated CFS								Other CFS	Monthly		
NAME:	March	April	May	June	July	Aug.	Sept	Oct.	Months	Consolidatd	Remarks:		
									JaFbNvDec	Totals	CFS	PLS	
Adams, Bart/Paulin 45-13578	0	0	0	0	0	0	0	0	0	0		T12sR25Es06 MrsCrk	
Adams, Cody (B&B) 45-13576	0	0	0	0	0	0	0	0	0	0		T12sR25Es06 MrsCrk	
Adams, Cindy 45-13577	0	0	0	0	0	0	0	0	0	0		T12sR25Es06 MrsCrk	
Adams, Cindy (Martin)45-317C	0	0	0	0	0	0	0	0	0	0	0	Cindy Adams/Martin 45-317C	
Adams, Eldon Jr 45-317A	0.35	0	3.63	0	0	0	0	0	0	3.98		T12sR25Es06 MrsCrk	
Adams, Eldon Jr 45-13568	0	0	0	4.38	2	0	0	4.55	0	10.93	14.91	T12sR25Es06 MrsCrk	
Adams, Sterling	0	4.43	1.6	3.68	2.98	0	0	0	0	12.69			
Adams, Todd 45-317D	0	0	0	0	0	0	0	0	0	0		T12sR25Es06 MrsCrk	
Albion, City of 45-307C	0	0	0.81	2.48	2.11	2.22	2.16	0	0	9.78		12S24E12SWNWNE	
DEQ Waste Irrigation	0	0	4.42	7.8	7.54	4.42	0	0	0	24.18	33.96	Leroys R new Diversion Point	
Albion Heritage Campus, Tmort	0	5.59	9.9	11.89	13.64	14.41	9.08	5.07	0	69.58		12S24E12SWNWNE	
Albion Ranch 2006 45-284B	34.66	43.62	48.98	52.04	48.98	16.38	0	21.06	0	263.62		T12sR25Es21/16 HwlCrk	
Howell Cr. Other:45-285,327D	0	0.3	27.15	10.12	0	0	0	0	0	37.57			
High Water & GClk 286 HCr. Sh	0	0	9.28	0.75	0	0	0	0	0	10.03	311.22		
Spring Creek 45-517D	4.87	12	14.7	12	12.4	11.1	6	10.02	0	83.09		Spring Creek 45-517D	
Antone/Pine Cr	0	0	0	0	0	0	0	0	0	0	0		
Andersen, A.W. 45-311	23.32	26.17	43.5	66.76	10.09	0	0	0	0	169.84		12S24E12NWSWSW	
45-312B	0	0	0	0	0	0	0	0	0	0		12S24E14NWNENE	
MarshCreek Return (upMead)	7.89	0	14	1	0	0	0	0	0	22.89		12S24E12NWSWSW	
Denaugl 13505/13506 (317)	0	0	0	0	0	0	0	0	0	0		Denaugl 45-13505/13506	
Lake Cleveland 45-294C & E	0	0	0	0	0	0	0	0	0	0	192.73	12S24E12NWNESW	
Anderson, Marc	0	0	0	0	0	0	0	0	0	0		Anderson, Marc	
Asher, Pat 45-	0	0	0	0	0	0	0	0	0	0		Asher, Pat 45-	
Meyer, Kim (Bailey)45-317E	10.65	1.4	3.63	0	0	0	0	0	0	15.68		Bailey, Iona45-317E Kevin Clark	
Banner, Kevin 45-308B	0	0	5.94	13	9.2	0	0	0	0	28.14		12S24E12SWNWNE	
Bell, David 45-320A/321A	0	24.19	84.74	77.12	9.91	0	0	0	0	195.96		12S25E29SENE	
U/Lmeadows Hc 45-327C	0	4.34	0	0	0	0	0	0	0	4.34	200.3	T12sR25Es16 HwlCrk	
Cowgich Cr 45-526/279/211	0	30.65	34.12	22.78	12.85	0	0	0	0	100.4	300.7	Cowgich Cr 45-526/279/211	
Brackenbury, Randy 45-319	0	17.52	61.64	56.07	7.22	0	0	0	0	142.45		12S25E29SENE	
Unname Stream Brim45-329B	17	6	6.2	4.6	4.9	6.2	3	3.1	0	51	193.45	Unname Stream Brim45-329B	
page subtotal:	98.64	176.21	374.24	346.47	141.82	54.73	20.24	43.8	0	1256.15			

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DEPT OF WATER RESOURCES
SOUTHERN REGION

Report # 1	Prepared by: Don Gunderson		MARSH CREEK WATER DISTRICT 45-F										
Run Date:	1/9/2017			Watermaster Log by Month						2015		report #1	
prepDate:	1/2/2017			2015... Consolidated CFS						Other CFS	Monthly		
NAME:	March	April	May	June	July	Aug.	Sept	Oct.	Months	Consolidated	Remarks:		
									JaFbNvDec	Totals	CFS	PLS	
Chatburn, J&T 45-260/11008	0	3.5	12.33	47.1	36.85	0	2.4	5.92	0	108.1		Chatburn, J&T 45-260/11008	
45-326A	0	0	0	0	0	0	0	0	0	0	108.1		
Chatburn Brother INC 45-323	0	0	0	5.46	0	0	0	0	0	5.46		Chatburn Brother INC 45-323	
Warm Creek 45-271	0	5.6	11.65	0	0	0	0	0	0	17.25		Warm Creek 45-271	
Marsh Creek 45-532	0	0	0	0	0	0	0	0	0	0	22.71	Marsh Creek 45-532	
Clark, Alan/Kevin 45-13595	11.65	10.5	11.35	0	0	0	0	0	0	33.5		Clark, Alan/Kevin 45-13595	
White Pine	2.21	1.56	0	0	0	0	0	0	0	3.77	37.27	White Pine	
Clark, Dorothy 45-13594	0	1.5	0	0	0	0	0	0	0	1.5		Clark, Dorothy 45-13594	
Clark, David BrimCk 45-304A	14.26	3.6	5.58	3.6	3.72	3.72	3.6	8.56	0	46.64		Clark, David BrimCk 45-304A	
White Pine	1.19	0.84	0	0	0	0	0	0	0	2.03	48.67	White Pine	
Clark, Shirley 45-521D	5.5	2.5	2.8	3.5	0	0	0	0	0	14.3		Clark, Shirley 45-521D	
White Pine	3.74	2.64	0	0	0	0	0	0	0	6.38	20.68	White Pine	
Clark, Grant (HowCk 45-284C	0	2.2	15.4	17.6	10.9	2.9	0	0	0	49		12S25E21SENWSW	
Howell Creek 45-286	0	0	25.34	10.76	0	0	0	0	0	36.1	85.1	12S25E21SENWSW	
Antone/Pine Creek 45-256A	0	25.5	36	37.5	18.9	9.3	12.8	19	0	159	244.1	Antone/Pine Creek 45-256A	
Cooper, Kent (LRobinson) 'G'	33.81	18.57	32.45	2.25	0	0	0	0	0	87.08		Cooper, Kent (LRobinson) 'G'	
Cooper, Kent (LRobinson) 'I'	0	0	0	0	0	0	0	0	0	0	87.08	Cooper, Kent (LRobinson) 'I'	
Dayley, Norm 45-290A/299	0	0	29.12	15.32	0	0	0	0	0	44.44		Dayley, Norm 45-290A/299	
Brackenbury, R (BrCk) 45-249	2.25	5.9	8.25	2.4	0	0	0	0	0	18.8		Droz, Dora (BrimCk) 45-249	
Brackenbury (HwCk) 45-321B	0	2.2	7.72	6.98	0.89	0	0	0	0	17.79	36.59	12S25E28SENE	
Ekland, Val / Crabtre 45-13824	0	2.2	0	9.05	3.4	0	0	0	0	14.65		Ekland, Val / Crabtre 45-13824	
Fitzgerald, Harry 45-277F	0	5.6	8.4	11.6	0	0	0	0	0	25.6		12S25E7SWNWSW L3	
Gardner, Scott & Johnson	0	0	0	2.2	7.02	0.44	3.51	0	0	13.17		Gardner & Johnson	
Geary, Tom 45-310C/316A	9.3	9	15.5	32.14	7.38	0	0	13.5	0	86.82		Geary, Tom 45-310C/316A	
Westslope 45-2704	31	52.28	27	7	0	0	0	0	0	117.28	204.1	Westslope 45-2704	
GCW Ranch Justin Willis (F)	0	9.92	15.9	0.5	0	0	0	0	0	26.32		12S24E13SWNENW	
GCW Ranch Cathie Willis (G)	0	0	0	0	0	0	0	0	0	0		12S25E7NWSW L3	
GCW Ranch Cathie Willis (K)	0	0.75	0	0	0	0	0	0	0	0.75		12S24E12SENESE	
GCW Rnch (LW) [WasteWtr]	0	1.9	2	0	0	0	0	0	0	3.9	4.65		
Robinson, Lr GRnch, 45-260A	12.85	4.9	13.3	21	16.95	0	0	0	0	69		Goodman Ranch, LLC 45-260A	
Robinson, Lr GRnch, 45-326	0	0	23.18	25.29	0	0	0	0	0	48.47	117.47	Goodman Ranch, LLC 45-326	
page subtotal:	127.76	173.16	303.27	261.25	106.01	16.36	22.31	46.98	0	1057.1			

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Run Date:	1/9/2017	Watermaster Log by Month								2015		report #1	
prepDate:	1/2/2017	2015... Consolidated CFS								Other CFS	Monthly		
NAME:		March	April	May	June	July	Aug.	Sept	Oct.	Months	Consolidatd	Remarks:	
										JaFbNvDec	Totals	CFS	PLS
Grigg, Mark (LDck) 45-276G		0	0	0	0	0	0	0	0	0	0		Grigg, Mark (LDck) 45-276G
Gunderson, Don 45-521E		0	2.5	2.8	2	0	0	0	0	0	7.3		Gunderson, Don 45-521E
Hawker, Fred, 45-284A		13.42	24.2	18.7	15.4	21.2	3.98	0	10.1	0	107		12S25E21SENWSW
Hawker, Fred 45-286A		0	0	11.55	6.51	0	0	0	0	0	18.06	125.06	12S25E21SENWSW
Antone/Pine 45-256B		6.7	11.5	13	13.5	15	2	0	0	0	61.7		Antone/Pine 45-256B
Spring Crk 45-256B		2.1	5.1	0.8	0.7	0.9	1	0	0	0	10.6	72.3	Spring Crk 45-256B
Hill, Roger 45-13887		0	1.8	0	0	0	0	0	0	0	1.8		Hill, Roger 45-13887
Homan, Mark 45-13856		0	0	0	0	0	0	0	0	0	0		Homan, Mark 45-13856
Jolley, Lee/Marijane 45-324A		0	0	0	0	0	0	0	0	0	0		12S25E33SESESW
Johnson, Bob/Jan 45-13647		0	0	0	12.8	2.5	0	0	0	0	15.3		Johnson, Bob/Jan 45-13647
Kelley, George 45-276B/303		0	10.92	15.9	0.5	0	0	0	0	0	27.32		Kelley, George 45-276B/303
Geo & Bill Hwl Creek 45-325		0	0	0	0	0	0	0	0	0	0	27.32	Geo & Bill Hwl Creek 45-325
Kelley, Geo (Barker,45-13888		0	0	0	0.8	3.2	0	0	0	0	4		Barker, Steven/ 45-13888
Adams, EldonJr J&KElley13569		0.35	0	0	4.37	2	0	0	0	0	6.72		Kelley, James/Karlen45-13569
Knudsen, Nick/Cedr 45-13618		0	0	0	2.9	0	0	0	0	0	2.9		12S24E12SWNWNE
Kempton, Jim Hlcr 45-320B		0	8.84	30.82	28.06	3.61	0	0	0	0	71.33		12S25E29SENENE
Unname Stream Brim45-329C		17	6	6.2	4.6	4.9	6.2	3	3.1	0	51	122.33	Unname Stream Brim45-329C
Hutchsen, TY SK 45-13881		0	0	0	0	0	0	0	0	0	0		12S24E12SENESE
Hutchinson, Tyson(WasteWtr)		0.9	5.1	3.8	0	0	0	0	0	0	9.8	9.8	
Langer, Steve 45-312C		0	0	0	0.5	0	0	0	0	0	0.5		12S24E12SWNWNE
Lloyd, Alan 45-14285, 87, 89		0	0	0	2.4	0	0	0	0	0	2.4		45F-14285, 87, 89
Lynn Taylor/GeoMontgomery		0	0	7.6	5.6	0	0	0	0	0	13.2		Lynn Taylor/GeoMontgomery
Rose Ck Ranch, M&B Rose Cr.		12	53.39	50.39	64.51	32.76	20.3	11.52	7.24	0	252.11		Mahoney, L all Rose Cr.Rights
BrdHollow, All Rights		6.65	36.43	53.69	45.61	18.8	9.4	3.22	0	0	173.8		BrdHollow, All Rights
Howell Cr. All Rights		0	0	0	0	0	0	0	0	0	0	425.91	12S25E29SENENE
Mia, Shawn & Jennifer		0	0	0	2.4	0	0	0	0	0	2.4		12S24E12SWNWNE
Mickelson-Smart- SubDiv		0	0	0	1.76	0	0	0	0	0	1.76		Smart-Mickelson SubDiv
Manning, Shilo 45-276D		0	0	0	0	0	0	0	0	0	0		Manning, Justin/Shilo 45-276D
Robinson,Lance(May)45-529C		0	0	0	0	0	0	0	0	0	0		Merrill, Loleta/M May 45-529C
Montgomery, Geo 45-13617 G		0	0	10	36.03	0	0	0	12.8	0	58.83		12S24E12NWNESW
Montgomery, Geo 45-13617 H		0	0	0	0	0	0	0	0	0	0	58.83	12S24E12NWNESW
Montgomery, Geo LkCleveland		0	0	0	0	0	0	0	0	0	0	0	12S24E27NWNENW
Neuman, Ryan(45-14003		0	0	0	0	0	0	0	0	0	0		Neuman, Ryan 45F-14003
Osben, Ron 45-250B		4.8	3.45	7.1	0	0	0	0	0	0	15.35		Osben, Ron
Parton, Karen 45-277E		0	6.68	13.8	11.6	3	1	0	0	0	36.08		12S25E7SWNWSW L3

Perry, Betty & Sons 45-277C	0	5.6	9.6	10	1	0	0	0	0	26.2		12S25E7SWNWSW L3
page subtotal:	63.92	181.51	255.75	272.55	108.87	43.88	17.74	33.24	0	977.46		
Report # 1	Prepared by: Don Gunderson		MARSH CREEK WATER DISTRICT 46-F									
Run Date:	1/9/2017		Watermaster Log by Month						2015		report #1	
prepDate:	1/2/2017		2015... Consolidated CFS						Other CFS	Monthly		
NAME:	March	April	May	June	July	Aug.	Sept	Oct.	Months	Consolidated	Remarks:	
									JaFbNvDec	Totals	CFS	PLS
Perry, David (HighWater)	0	5.6	4.8	5.6	0	0	0	0	0	16		12S25E7SWNWSW L3
Patkin IdahoLLC(Robins 45-309A)	0	1.75	10.67	11.47	8.33	0	0	3.75	0	35.97		Cunningham/Robins 45-309A
Land Creek Lcr	0	0	0	0	0	0	0	0	0	0	35.97	Land Creek 45-266A
Ramsey, KC 45-13886	0	2.92	0	0	0	0	0	0	0	2.92		Ramsey, KC 45-13886
Ramsey, Shane 45-13885	0	4.04	0	0	0	0	0	0	0	4.04		Ramsey, Shane 45-13885
Robinson, L (Allen, C 45-529B)	0	0	0	0	0	0	0	0	0	0		Allen, Coleen/Rand 45-529B
Robinson, Lan(Reeder13531	0	0	0	0	0	0	0	0	0	0	0	Reeder, Lorna 45-13531
Robinson, Leroy (Asher, E)	0	0	0	0	0	0	0	0	0	0		Asher, Elaine/ Robin 45-13463
Robinson, LeRoy Lcr 45-283	0	0	40	48	50	31.31	26.8	5.6	0	201.71		Robinson, LeRoy Lcr 45-283
Robinson, LeRoy MC 45-529	0	0	0	0	0	0	0	0	0	0	201.71	Robinson, LeRoy MC 45-529
Robinson, Ray (All HwlRights)	0	0	0	0	0	0	0	0	0	0		12S25E33SESESW
Smyer, Kevin/Arlen 45-13767	0	0	0	0	0	0	0	0	0	0		Smyer, Kevin/Arlen 45-13767
Smyer, Norm/Delores45-12906	0	7	6.2	7.5	0.8	0	0	0	0	21.5	21.5	Smyer, Norm/Delores45-12906
6S Merrell/Em Ranch/318	1.9	5.72	32.55	66.73	46.62	19.35	23.79	5.22	0	201.88		12S24E12SWNWNE
Skaggs, Sam (Main Ranch)	0	672.82	708.58	675.71	199.58	197.63	200.9	156.04	0	2811.26		Skaggs, Sam (Main Ranch)
Emory Ranch "MshCrkChan"	8.75	64.9	71.56	62.4	0	0	0	7.1	0	214.71		Emory Ranch "MshCrkChan"
Emory Ranch "LandCrkChan"	18.06	37.66	62.48	95.43	20.07	0	0	0	0	233.7		Emory Ranch "LandCrkChan"
6S Ben Lcr	0	27.58	37.43	60	58.85	33.98	25.64	0	0	243.48		6S Ben Lcr
Emory Ranch WhitePine	7.56	41.89	55.8	40.07	17.95	12.66	6.18	0	0	182.11		Emory Ranch
Emory Ranch BrimCr	28.1	44.62	56.55	31.9	24.78	14.68	10.4	2.52	0	213.56		Emory Ranch
6S Ranch LLC, 45-302 MrCr	0	22.6	0	0	0	0	0	0	0	22.6	3921.41	6S Ranch LLC, 45-302 MrCr
Somsen, H. R&S 45-288A/521B	9.62	27.15	12.59	49.14	17.57	0	0	14.24	0	130.31		Somsen, R&S 45-288A/521B
Vance, Gregg & Johnson (Med)	0	0	0	1.71	5.46	0.34	2.73	0	0	10.24		Vance & Johnson (Med)
Ward, Adam & Johnson	0	0	0	6.09	18.72	1.22	9.36	0	0	35.39		ChatEst FranField/Johns307B
Ward, Adam /D.Mathe45-300	0	0	0	0	0	0	0	0	0	0	35.39	Mathews, Denise/ M 45-300
Wade, M/J/L 45-276H	0	0	0	0	0	0	0	0	0	0		Wade, M/J/L 45-276H
Kimber, Ray (Ward,R(45-309C)	0	0	0	0	0	0	0	0	0	0		Kimber, Ray (Ward,R(45-309C)
Warthen, Earl 45-327E/10502	0.9	3.6	4.47	8.33	0	0	0	0	0	17.3		T12sR25Es16 HwlCrk
Willis, Justin 45-13882	0	0	0	0	0	0	0	0	0	0		12S24E12SENESE
Willis, Justin (WasteWtr)	0	1.9	2	0	0	0	0	0	0	3.9	3.9	
Yeaman, Dee	0	0	0	0	0	0	0	0	0	0		Yeaman, Dee
page subtotal:	74.89	971.75	1105.68	1170.08	468.73	311.17	305.8	194.47	0	4602.57		page subtotal:
CFS Totals:	365.21	1502.63	2038.94	2050.35	826.43	426.14	366.09	318.49	0	7893.28		

Report # 1	Prepared by: Don Gunderson	MARSH CREEK WATER DISTRICT 45-F														
Run Date:	1/9/2017	Watermaster Log by Month								2015		report #1				
prepDate:	1/2/2017	2015... Consolidated CFS								Other CFS	Monthly					
NAME:		March	April	May	June	July	Aug	Sept	Oct.	Months	Consolidated	Remarks:				
										JaFbNvDec	Totals	CFS		PLS		
Special CFS billing Tasks:		0	0	0	0	0	0	0	0	0	0					
U.S. Forest Service		0	0	0	0	0	0	0	0	0	0	See proposal	Watermaster			
(Pomerelle)		0	0	0	0	0	0	0	0	0	0					
Albion Hwy District		0	0	0	0	0	0	0	0	0	0					
Warthen, Earl 45-7642		0	0	0	0	0	0	0	0	0	0					
Geary, Tom	45-7737	0	0	0	0	0	0	0	0	0	0					
CFS addon	Totals:	0	0	0	0	0	0	0	0	0	0	Total CFS @ Special Rate				
2016 CFS Totals:		366.21	1502.63	2038.94	2050.35	825.43	426.14	366.09	318.49	0	7893.28					
2016 CFS -			1502.33													
		Mar	Apr	May	Jun	Jul	Aug	Sept	Oct.	JaFbNvDec	Total					
NOTE: The following Latruals will need to elect a Ditch Rider before April 1, 2017. Vaughn Ditch, Starrh Ditch, Brim Ditch, Barrett Ditch. The Water Master will be turning the total call of water to be distributed per Water Right and will be billed as such as long as he has water being used beneficially even though its being used on a Rotation base's.																
Don G. Gunderson, Watermaster 45-F																

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DEPT OF WATER RESOURCES
SOUTHERN REGION

WATERMASTER'S REPORT

From: January 01, 2016 **To:** December 31, 2016

Marsh Creek Water District No. 45F

Name of Watermaster: *Don G. Gunderson*

P.O. Address: *1047 E. 1000 S. Albion, Idaho 83311-9708*

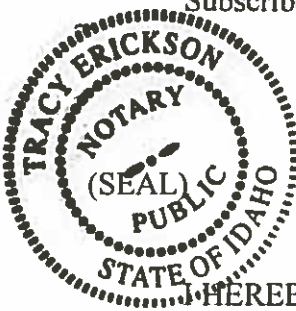
AFFIDAVIT OF WATERMASTER

STATE OF IDAHO }
 } ss.
COUNTY OF Cassia }

Don G. Gunderson, being first duly sworn, deposes and says that he is Watermaster, of Water District 45F, Marsh Creek, having been lawfully appointed by Gary Spackman, Director, Idaho Department of Water Resources, and that the volumes of water, as stated in this report and prorated by him to the water right holders of the district are correct.

Don G. Gunderson
(Deputy) Watermaster District No. 45F

Subscribed and sworn to before me, this 23 day of January, 2017



Tracy Erickson
Notary Public
My Commission expires, 12/29/22

Boise, Idaho, _____, 2017

I HEREBY CERTIFY, that Don G. Gunderson was lawfully appointed by me as Water Master of Water District No. 45F, and that the information contained in this report, as herein sworn to, is, to the best of my knowledge and belief, correct.

Director, Department of Water Resources

By _____

Report # 2		2016 WATERMASTER'S REPORT				2016		Report #2	
Report Date: 1/17/2017		3.7626	Marsh Creek Water District		3.235350011	(Act cost fac.)			
Prp Date: 1/3/2017		(Apprv 2016 Budg factor)	45-F	1	2	3	4	5	Outstanding
Water Masters Copy				Total Dlvr.		Adopted 16	(-)		Receivables
Prepared by: Don Gunderson		IDWR Adjudicated		In 24 Hours	Total Cost	Billed/Budg:	Debits	Credits	Due MCWD45F
<u>Water Right Owner</u>	<u>Water Right Ident No:</u>	<u>Diverson Name/Remrks</u>	<u>Sec. Feet</u>	<u>\$</u>	<u>cts.</u>	<u>\$</u>	<u>cts.</u>	<u>\$</u>	<u>cts.</u>
Adams, Bart/Pauline	45F-13578/13578	T12sR25Es06 MrsCrk	0	\$0.00	\$17.44			\$17.44	
Adams, Cindy	45F-13577/13576	T12sR25Es06 MrsCrk	0	\$0.00	\$18.59			\$18.59	
Adams, Cindy (Martin place)	45F-317C	T12sR25Es06 MrsCrk	0	\$0.00	\$29.97			\$29.97	
Adams, Eldon Jr (317)	45F-317A	T12sR25Es06 MrsCrk	3.98	\$12.88	\$45.74			\$32.86	
Adams, Eldon Jr (309)	45F-13588		10.93	\$35.36	\$52.66			\$17.30	
Adams, Eldon Jr (Kelley, J&K)	45F-13589	T12sR25Es06 MrsCrk	6.72	\$21.74	\$45.45			\$23.71	
Adams, Cody (Robert/Jeneal)	45F-13576	T12sR25Es06 MrsCrk	0	\$0.00	\$0.00			\$0.00	
Adams, Sterling & Emiley	45-	T12sR25Es06 MrsCrk	12.69	\$41.06	\$69.70			\$28.64	
Adams, Todd	45F-317D	T12sR25Es06 MrsCrk	0	\$0.00	\$17.05			\$17.05	
Albion Ranch 2006	45F-517D	Spring Creek	83.09	\$268.83	\$454.19			\$185.36	
Albion Ranch 2006 HC	45F-284B,275,285,327D	T12sR25Es21/16 HwlCrk	311.22	\$1,006.91	\$819.09	(\$187.82)			
Albion, City & DEQ (Reg Right)	45F-14165 was (307C)	T12sR24Es12 MrsCrk	33.96	\$109.87	\$129.54			\$19.67	
Andersen, A.Woody 1	45F-311.312B	T12sR24Es12 MrsCrk	192.73	\$623.55	\$710.33			\$86.78	
Andersen, A.Woody 2	45F-13505/13506	DeNaugle Place	0	\$0.00	\$6.95			\$6.95	
Andersen, A.Woody 3	45F-294C	Lake Cleveland	0	\$0.00	\$28.34			\$28.34	
Anderson, Marc	45F-521	T12sR24Es13 LndCrk	0	\$0.00	\$21.64			\$21.64	
Asher, Pat	45F-14313	T12sR25Es06 MrsCrk	0	\$0.00	\$13.90			\$13.90	
Banner, Kevin	45F-308B	MrsCrk	28.14	\$91.04	\$195.93			\$104.89	
Bell, 1 David & Sherry	45F-320A,321A	T12sR25Es16/s18 HwlCrk	200.3	\$648.04	\$644.56	(\$3.48)			
Bell, 2 David & Sherry	45F-526,279,211	T12sR25Es09 CowGulch	100.4	\$324.83	\$192.86	(\$131.97)			
Brackenbury, Gerald	45F-319/	T12sR25Es07 HwlCrk	142.45	\$460.88	\$500.45			\$39.57	
Brackenbury, Gerald	45F-329B (Unamed)	12S25E19SESWNW L2	51	\$165.00	\$117.43	(\$47.57)			
R.Brackenbury (Ina DrzHoCrk)	45F-321B	T12sR25Es18 Howell Creek	17.79	\$57.56	\$65.95			\$8.39	
R.Brackenbury (InaDrzBrmCrk)	45F-249	T12sR25Es18 Brim Creek	18.8	\$60.82		(\$60.82)			
Chatburn 1 Jeff/Tammy	45F-260/11008/326A	T12sR25Es04 HwlCrk	108.1	\$349.74	\$629.88			\$280.14	
Chatburn Brothers INC	45F-323, 532, 271WCrk	T11sR25Es27/s28 HwlCrk	22.71	\$73.47	\$104.13			\$30.66	
Clark, Alan	45F-13595 & WP	T12sR24Es13 LndCrk	37.27	\$120.58	\$220.32			\$99.74	
Clark, Dorothy (Alan Clark)	45F-13594	12S24E13SWNENW	1.5	\$4.85	\$18.91			\$14.06	
Clark, Alan/Kav S&Rsoresen	45F-288A,521B	T12sR24Es12/s13 LndCrk	130.31	\$421.60	\$365.68	(\$55.92)			
Clark, David	45F-304A/WP & BK	T12sR25Es18 BrimCrk	48.67	\$157.46	\$181.62			\$24.16	
Clark, Kevin, R&AKim (Bailey)	45F-317E	T12sR25Es06 MrsCrk	15.68	\$50.73	\$7.34	(\$43.39)			7.34
Clark, Grant 1 (Howell)	45F-284C,286	T12sR25Es21 HwlCrk	85.1	\$275.33	\$350.63			\$75.30	
Clark, Grant 2 (Antone)	45F-256A	s21/s28 AntPne	159	\$514.42	\$219.55	(\$294.87)			
Clark, Shirley/Glenn	45F-521D & WP	LndCrk	20.68	\$66.91	\$140.83			\$73.92	

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Cooper Estate (Tom Digrazia)	45F-315	T12sR24Es01 MrsCrk	87.08	\$281.73	\$252.96	(\$28.77)	
Dayley, Norman	45F-290A/299	T12sR25Es09 HwlCrk	44.44	\$143.78	\$145.72		\$1.94
Ekland, Val/ Crabtre 45-13824	45F-13824	T12sR25Es06 MrsCrk	14.65	\$47.40	\$23.16	(\$24.24)	
Fitzgerald, Harry	45F-277F	T12sR25Es12 LndCrk	25.6	\$82.82	\$59.97	(\$22.85)	
Gardner, Scott (ChatburnEst)	45F-16065med(307B)	T12sR25Es06 MrsCrk	13.17	\$42.61	\$145.99		\$103.38
Geary, Tom (Marsh)	45F-310C/316A/2704	T12sR24Es11/s14 MrsCrk	203.6	\$658.72	\$483.55	(\$175.17)	
Grigg, Mark	45F-276G	T12sR25Es07 LndCrk	0	\$0.00	\$85.07		\$85.07
Gunderson, Don	45F-521E	T12sR24Es13 LndCrk	7.3	\$23.62	\$44.52		\$20.90
Hawker, Fred (c/o B.Merriman)	45F-284A,286A	T12sR25Es21 HwlCrk	125.06	\$404.61	\$424.95		\$20.34
Hawker, Fred (c/o B.Merriman)	45F-256B,517C	s21/s28 AntPne/SrCrk	72.3	\$233.92	\$141.29	(\$92.63)	
Heritage Campus T.Mortensen	45F-14166 was (307C)	T12sR24Es12 MrsCrk	69.28	\$224.15	\$219.43	(\$4.72)	
Hill, Roger	45F-13887	T12sR25Es06 MrsCrk	1.8	\$5.82	\$19.24		\$13.42
Homan, Mark	45F-13856	12S24E12SWSESE	0	\$0.00	\$22.57		\$22.57
Hutchenson, TY(Koyle, Sandy)	45F-13881	T12sR25Es07 LndCrk	9.8	\$31.71	\$20.96	(\$10.75)	
Johnson, Bob&Jan	45F-13647	T12sR25Es06 MrsCrk	15.3	\$49.50	\$81.30		\$31.80
Jolley, Lee (did Call for wtr)	45F-324A	T11sR25Es32 HwlCrk	0	\$0.00	\$0.00		\$0.00
Kelley, George	45F-276B,303	T12sR25Es07 LndCrk	27.32	\$88.39	\$23.25	(\$65.14)	
Kelley, George (Barker)	45F-13888	T12sR25Es06 MrsCrk	4	\$12.94	\$17.44		\$4.50
Kelley, George/Bill	45F-325 (HowellCr)	12S25E28SESWSW	0	\$0.00	\$0.00		\$0.00
Kempton, Jim D.	45F-320B	T12sR25Es08 HwlCrk	71.33	\$230.78	\$316.81		\$86.03
Kempton, Jim D.	45F-329C (Unnamed,BrimCan)	12S25E19SESWNW L2	51	\$165.00	\$117.43	(\$47.57)	
Kimber, Ray (Ward,R(45-309C)	45F-309C	s06 MrsCrk	0	\$0.00	\$0.00		\$0.00
Knudsen, Nick&Ceder	45F-13618	T12sR24Es12 MrsCrk	2.9	\$9.38	\$31.71		\$22.33
Langer, Steve	45F-312C	T12sR24Es12 MrsCrk	0.5	\$1.62	\$22.49		\$20.87
Lloyd, Alan	45F-14285, 87, 89	T12sR24Es12 MrsCrk	2.4	\$7.76	\$7.40	(\$0.36)	
Manning, Shilo 45-276D	45F-276D	T12sR25Es07 LndCrk	0	\$0.00	\$16.81		\$16.81
Mia, Shawn & Jennifer	45F-	T12sR24Es12 MrsCrk	2.4	\$7.76	\$8.46		\$0.70
Mickelson-Smart- SubDiv	45-14108	12S25E4SWNWNE L2	1.76	\$5.69	\$0.00	(\$5.69)	
Montgomery, George	45F-13617	T12sR24Es12 MrsCrk	58.83	\$190.34	\$323.28		\$132.94
Neuman, Ryan (Willets,Lavon)	45F-14003 V2	T12sR24Es12 MrsCrk	0	\$0.00	\$8.01		\$8.01
Osbern, Ron (Sem Sorenson)	45F-250A	T12sR24Es12/s13 LndCrk	15.35	\$49.66	\$22.63	(\$27.03)	
Parton, Karen	45F-277E	T12sR25Es12 LndCrk	38.08	\$116.73	\$64.06	(\$52.67)	
Patkin,Idaho LLC (Cunningham)	45F-309A	MrsCrk	35.97	\$116.38	\$139.98		\$23.60
Patkin,Idaho LLC (Cunningham)	45F-266D	LndCrk	0	\$0.00	\$0.00		\$0.00
Perry, Betty & Sons	45F-277C	LndCrk	26.2	\$84.77	\$59.53	(\$25.24)	
Perry, David (Max Johnson)	High Water	LndCrk	16	\$51.77	\$41.31	(\$10.46)	
Ramsey, KC	45F-13886	T12sR25Es06 MrsCrk	2.92	\$9.45	\$30.02		\$20.57
Ramsey, Shane	45F-13885	T12sR25Es06 MrsCrk	4.04	\$13.07	\$50.82		\$37.75
Robinson, Lance (Allen, Col)	45F-529B	T12sR25Es05 MrsCrk	0	\$0.00	\$26.54		\$26.54
Robinson, Lance (May,W&W)	45F-529C	T12sR25Es05 MrsCrk	0	\$0.00	\$25.82		\$25.82

Robinson, Lance (Reeder, L)	45F-13531	T12sR25Es06 MrsCrk	0	\$0.00	\$35.02		\$35.02
Robinson, LeRoy	45F-283	LndCrk	201.71	\$652.60	\$914.65		\$262.05
Robinson, Leroy (Asher, E)	45F-13463 (was 309)	T12sR25Es06 MrsCrk	0	\$0.00	\$15.63		\$15.63
Robinson, LeRoy	45F-529	MrsCrk	0	\$0.00	\$0.00		\$0.00
Robinson, LeR/Goodmn Ranch	45F-260A,326	T12sR25Es09 HwlCrk	117.47	\$380.06	\$450.85		\$70.79
Robinson, Ray	45F-322,280,295	T11sR25Es32 HwlCrk	0	\$0.00	\$0.00		\$0.00
Rose Ranch LLC (MahonyRch)	45F-528,259,287,518	T12sR25Es17 RoseCrk	252.11	\$815.66	\$1,266.69		\$451.03
Rose Ranch LLC (MahonyRch)	45F-706,236,707	s17/s20 BrdHlw	173.8	\$562.30	\$378.89	(\$183.41)	
Rose Ranch LLC (MahonyRch)	45F-285A/290/291	s09/s20 HwlCrk	0	\$0.00	\$0.00		\$0.00
Six S1*, Main Ranch (all rights)	45F-268,262,298,263	T12sR24E 2811.26	3921.41	\$12,687.13	\$11,822.69	(\$864.44)	
Six S2 Ranch LLC (OThanMerr)	45F-281,282,267,527.	T10sR25E		\$0.00		\$0.00	
Six S3 Ben Ranch	45-258	T11sR25Es32 243.48		\$0.00		\$0.00	
Six S4 Emory Ranch Marsh	45F-269,270,302,261	T11sR25E 214.71		\$0.00		\$0.00	
Six S5 Emory Ranch Land	45F-284,285/286B,288	T12sR25E 233.70		\$0.00		\$0.00	
Six S6 Emory (BrimCrk)	45F-524,259,	T 213.55		\$0.00		\$0.00	
Six S7 Emory (WhitePine)	45F-288,296,278,289	T 182.11		\$0.00		\$0.00	
Six S8 Emory LLC 45-302MrC	45F-302	T 22.60		\$0.00		\$0.00	
Six S Merrell Ranch	45-307,308,318	T12sR25Es06 MrsCrk	201.88	\$653.15	\$843.28		\$190.13
Smyer, Kevin/Arlene	45F-13767	T12S25E16SWSWNE	0	\$0.00	\$35.94		\$35.94
Smyer, Norm/Delores	45F-12906		21.7	\$70.21	\$36.46	(\$33.75)	
Lynn Taylor/GeoMontgomery	45F-317c	T12sR25Es06 MrsCrk	13.2	\$42.71	\$18.47	(\$24.24)	
Vance, Gregg L. (ChatburnEst	45F-16064 med(307B)	T12sR25Es06 MrsCrk	10.24	\$33.13	\$113.07		\$79.84
Wade, Mike/Jan/Lisa	45F-276H	T12sR25Es07 LndCrk	0	\$0.00	\$17.80		\$17.80
Ward, Adam (ChatburnEst)	45F-10462 (307B) cityD	T12sR25Es06 MrsCrk	35.39	\$114.50	\$229.43		\$114.93
Ward, Adam (Mathews, D)	45F-300	T12sR25Es09 HwlCrk	0	\$0.00	\$17.42		\$17.42
Warthen, Earl (consp)	45F-327E,	T12sR25Es16 HwlCrk	17.3	\$55.97	\$87.90		\$31.93
Warthen, Earl (SprCrk)	45F-10502	12S25E16SENESEW	0	\$0.00	\$0.00		\$0.00
Willis, Cythia (GCWRanch)	45F-276K/277A	T12sR25Es07 LndCrk	4.65	\$15.04	\$156.00		\$140.96
Willis, Justin(GCW Rnh(UpMed)	45F-276K(GCWRnch)13882	T12sR25Es07 LndCrk	30.22	\$97.77	\$22.14	(\$75.63)	
Yeaman, Dee	45F-309	T12sR25Es06 MrsCrk	0	\$0.00	\$0.00		\$0.00
		Totals:	7892.68	\$25,535.58	\$26,423.46	\$887.88 (\$25,535.58)	\$7.34
CFS Secial Billing:							
U.S. Forest Service	45F-4114,	T13sR24Es01 SkiRunSpr.		\$0.00		\$0.00	
(Pomerelle)						\$0.00	
Albion Hwy District				\$0.00		\$0.00	
Geary, Tom (NonC)	45F-7737	MrsCrk		\$0.00		\$0.00	
Warthen, Earl (NonC)	45F-7642	HwlCrk	0	\$0.00		\$0.00	
		Totals:	7892.68	\$25,535.58	\$26,423.46	\$887.88 (\$25,535.58)	
NOTE: New Water User's							

Report # 2		2016 WATERMASTER'S REPORT			Report #2
Report Date: 1/19/2017		Marsh Creek Water District	4.363673586	<i>(actual cost fac.)</i>	
Prp Date: 1/3/2017		45-F			
Water Masters Copy					
Total # Days of	365	365			
Watermaster Expenses:	2016 Approved Budget:	2016 Season Actual's:			
Wtr-Master Salary:	\$13,620.85	\$13,620.85	Wm Salary		
e) CellPhone 312-5359	\$732.00	\$732.00	Wm Cell phone		
1- WatermsterTrvl/TrainExp	\$175.00	\$125.00	Est. vs Actual		
c) OfficeSupply/CompMaint	\$300.00	\$469.39	Office Supplies		
MCWD 140 Representation	\$50.00	\$50.00	Water Dist. 140 costs		
b) Mileage Assistance	\$3,128.63	\$3,213.51	Wm Mileage Assis.		
1) Est Add Fuel cost	\$0.00	\$0.00	Additional Costs out of pkt		
2) Truck Maint.(2014-15 cost)	\$5,800.99	\$4,101.64	see Pro Sum 2016 for detail brkdown.		
Dodge (2015 cost)	\$0.00	\$0.00	Additional Costs out of pkt	major repairs	
Watermaster Total:	\$23,807.47	\$22,312.39			
Secretary Expenses:					
Secretary Salary:	\$1,576.81	\$1,576.81	Secretary Salary		
b) County Billing	\$150.00	\$150.00	Cnty Assr Billing Expenses		
d) Legal (SIP), etc.	\$0.00	\$0.00	Legal (SIP), etc.		
Annual Wtr Meeting Bldg Rental:	\$100.00	\$100.00	Annual Wtr Meeting Bldg Rental:		
Bells Re-imbers	\$0.00	\$0.00	Unknown at this time		
a) State Insurance	\$1,398.00	\$1,398.00	Workers Comp. Ins. Estimated		
Secretary's Total:	\$3,224.81	\$3,224.81			
TOTAL COST:	\$27,032.28	\$25,537.20			
Total No. 24-Hour sec.					
Proposed Feet to Deliever:	6904.0602	7893.18	Actual CFS used!		
Prop Cost per 24-Hour sec.			Due to Drought		
Feet Delievered:	3.916417771	3.236360011	Feet Delievered:		
(= Cost Factor)			(= Cost Factor)		
Report # 2	It will be noted that my RED ZERO'S in CFS was due to over saturated ground, but when they called for water I				
Report Date: 1/19/2017	had no water dealing with the delivery or (Decreed Date).				
Prp Date: 1/3/2017	Also, there was a plug culvert (Laterval) that had not been corrected (See report #1 Summary in purple)				



February 10, 2017 @ 1250 East Marsh Creek Bridge

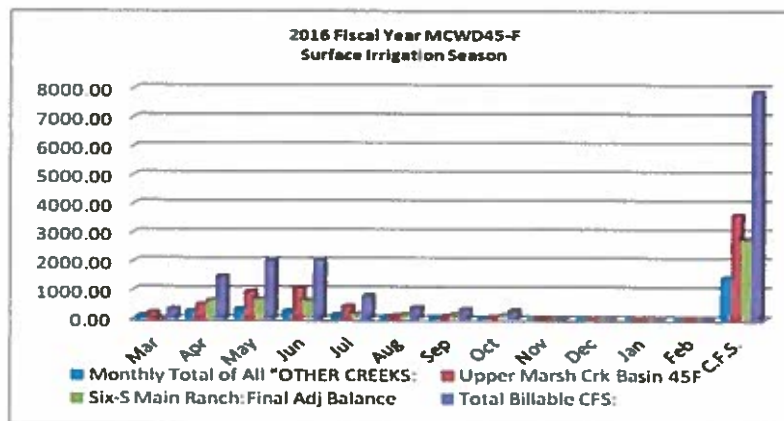
Marsh Creek Water District 45F Water Master's 2016 -17 Annual Report

I would like to thank the Water District Members for the overall cooperation on the call of water during this last irrigation season. Sorry that when the moisture was no longer the factor and the junior rights made calls for water, it was not available even though 1210.03cfs was released to the river prior to their call. We were no longer on high water. I believe in most cases we worked as a team when it counted. Marsh Creek Water District members have all paid their water shares except for one member, which equated to \$7.98 plus late charges this last year. Note, that if not paid, he will be void of irrigation water on said property this coming season.

Note, Marsh Creek Water District is primarily a Surface Water Irrigation District. Water in some cases is diverted into ponds and pumped through pivots, wheel lines, hand lines or just surface irrigation. There are a few Ground Water rights (29), City of Albion with (4) wells handling domestic and fire Protection.

It was a very unusual irrigation season. We went into this year with an abundance of rain and not a real snow pack year, but we had an estimated 19.71" of moisture. The higher altitude was ice which released slowly thus really not causing any prolong high water nor the ground frozen to the point that would create flooding but was more like our area was like a sponge that was completely absorbed with water creating the excessive run off that we had going to the river. I hope my analogue is not confusing.

- The snow pack moisture was better than last year in the mountains, but really did not have the moisture that everyone was predicting to start out with. The rains came at the right times, but created a quick run off the latter part of May, which for the first time in several years sent 623.81cfs to the river. No one could utilize the extra water but overall the moisture that developed during the season created good crops and the farmers were prepared with shorter crop rotation for water conditions of the past seasons.



The water district did end up with a billable CFS of 7,893.28 under the proposed budget of 6899.05 of the 5 yr projected average. Along with the actual costs pushed the actual CFS cost up from the Approved operating budget, thus creating an additional proposed budget cost for 2016. On the positive side of the season there was more miles encountered in distributing water we had, but the fuel costs were lower therefore less funds were spent then the previous year.

- But January and February of this closing annual water season, the ground was completely frozen and the rain that occurred caused extreme run off and flooding, Temperatures were high and we had less moisture during the time frame of January and February this Fiscal year. Thus sending excessive water to the river

prior to the new irrigation season. An estimated 1853.5CFS was sent to the Snake River prior to our annual water meeting being held March 6, 2017. I am still sending water to the river as of this date of our meeting.

I was able to start turning water back to the upper Albion valley rights dealing with Howell Creek in the middle of Sept., Land Creek, I didn't stop irrigating, but was going with a partial of the Robinsons 1st right. Six-S Ben 1st right was completed with just a partial right of 30 inches in the later part of Sept. The first right, City of Albion, Campus, 6S Merrill and Adam Ward never went on rotation they stayed with their percentages on what water was available which averaged 1.60cfs and working together. I was able to start water delivery on Starrh ditch the first part of Oct. along with other Users off of Marsh Creek.

- It will be noted that Howell Creek was the Primary creek maintaining a higher flow than the other two creeks (Marsh & Land Creeks).

Summit Creek that normally extends the upper Users water on Howell Creek by helping those Users on Howell Creek below 1000 south was available during most of the season. Antone-Pine Creek ran very short on the lower meadows and for beneficial use was kept up on the higher meadows which took into effect the springs and possible an additional worked spring in the later portion of the irrigation season and only one User got the maximum flow at one point.

We are entering into 2017 with an abundance of moisture, taking in a good snow pack in the higher elevation and decisions that the farmers will have to consider, either set aside ground and or go with crop's that does not extend way into the late summer and fall. 2016 as you remember, Two of the three major creeks were running above average at this time of year. It's an early flush of snow storage that we count on at a later date.

Oakley Water District 140:

As the Watermaster of 45F, I have appointed Earl Warthen as primary person in representing MCWD45-F at all meetings, with respect to Water District 140. My Alternate Ground Water person is Christopher King. They were both approved at their annual Water District 140 meeting Feb. 2, 2017.

- The Water District 45F Board is still working on the possibility for consideration in reading and posting data, generating annual reports for the state dealing with ground water by the watermaster of 45F. This was after Water District 140 staff has done the certifying of wells within district 45F thus eliminating excessive undue cost. This was a consideration by the IDWR Director when it was decided to create Water District 140 and keeping MCWD45F. This yet to happen.

I am requesting as the current Watermaster of 45-F, your consideration for action from this delegation today, for follow up this coming season on the following items that have been ignored in the past:

- Vaughn and Starrh Ditch User's, to have their meeting(s) to elect an individual Ditch Rider for their laterals by April 1, 2017. I have in the past set up rotation(s) which will be used when the call has been made, each individual will be charged their percentage of the water released at the POD off the creek. If the individual does not use his or her particular rotation when it comes around, they will still be charged their percentage share of water until the call on that lateral is no longer available to deliver.
 - Also, both laterals will get into compliance dealing with head-gate/weir and measuring devices at all POD's.
- Heritage Campus needs to setup a closed system leading into their pond so when the city is making their call for water they don't end up flooding the town with feedback of the pond or utilizing their share of water when both have called for water.
- All Users in MCWD45F need to check their Decreed Rights for stock water. The issue came about when a protest was filed dealing with the Vaughn Ditch Lateral which Water resources validated no "stock water" right during non-irrigation period (Nov-Feb). Therefore, Six-S Merrill Ranch was given (Vaughn Ditch) a Special Permit dated Nov 23, 2015 thru March 15, 2016 (stock water). Which has expired and no longer exists and this fall after irrigation no longer was available.
 - ✚ During my annual water meeting last March (2016) it was discussed to develop a Water Users Association and the Six-S Attorney present created a Resolution to carry it out. Meetings were setup and I the Watermaster, attended all of them. Basically nothing came of them due to the fact the city and campus representation continued to discuss other problem matters other than what the meetings were called for. Therefore, attendance for proper quorum discontinued and the end result a Lateral Association never was created.

Vaughn Lateral & Marsh Creek Delivery of 1st Right:

The City of Albion, central distributing diversion off of Vaughn Ditch Lateral (located on Six S Merrill Ranch) to the cities central point of distribution (piped) to both the city of Albion and the Albion Heritage Group LLC (known as the Campus) receives a full 1.35cfs (Cities call of .91cfs and .44cfs to the Campus).

- Note: The city of Albion's new POD/POU transfer of .26cfs was approved for that portion of the Cities .91cfs to be used to supplement the city's sewage ground (East of Albion) due to a DEQ requirement. Therefore, the city of Albion has only .65cfs for regular irrigation during regular flow of Marsh Creek. Also, when All of Marsh Creek has been diverted to Vaughn Ditch Lateral, the transfer (DEQ) does not prevail and the .91cfs is then available for their full right for irrigation provided the water is available.

Starrh Ditch Lateral:

The Users have yet to comply with a diversion head-gate, weir with a staff gage at the Adams-Meyer diversion on Starrh Ditch to handle the proper delivery of a water call, when the call for 45-0217 and 45-309 is also being called.

- Also, the 9" Parshall Flume (directly off Marsh Creek) needs to be repaired (balanced both horizontal & vertical) in order to get a proper reading.
- The 45-217 Users need to repair their weir. Water is going under and around the weir also, a proper head gate and staff gage is needed.

Most of the decreed surface users have resolved their problems with their delivery systems which have been implemented. But we still have a few diversion and measuring devices that are not in compliance legally, who have yet to adhere or comply too the water districts request with the extension given by the board in our last few meetings.

They are:

- (Anton-Pine POD's has yet to comply with weirs, head-gates and staff gauges.
- The same with the Barrett Lateral has yet to comply at individual POD's along the lateral.
- George Kelley's portion of Barrett channel going thru the Elk Ranch needs maintained so water can be delivered when called by the GCW Ranch on the Upper Bench meadows. The GCW party has been unable to maintain the ditch due to the Elk. The so called weir used at the point going onto George Kelley's property is right on the Albion Highway road shoulder, which needs to be moved closer to his property line and a proper weir plate and staff gage.

Some weirs that were implemented need additional work done to them and culvert channels maintained with maintenance and cleaning of surface growth. Note primary problem see below with Water Speedwell.

Additional Action Items:

The Rose Ranch and Albion Ranch 2006 need to get in compliance with both the Broad Hollow and Rose Creek entries to their storage Pond(s) with POD's exiting with proper measuring devices for distribution of logging water to the appropriate place of use.

- Broad Hollow Creek POD is where the lateral leaves the original creek channel going westward to the area in which it drops into the enclosed system along with Rose Creek as it enters the storage pond and also where Rose creek leaves and is used as surface irrigation in the regular rose creek channel.
- The Users that are on the old rose creek channel need to file on the waste water that leaves Rose Ranch as was the situation this last 2016 irrigation season to where it ends up eventually linking with Marsh Creek. You know who you are.
 - Those that apply need to know they will have to create POD's and require the necessary means of measurement devices.

There is a new weir at the Cities approved POD on Marsh Creek which will need to be GPS by IDWR and at the same time I will be requesting additional POD's to be GPS.

Notice of Change in Water Right Ownership / and Water Transfers: Individual's who purchase property need to get their water right transferred and property deeds inline and registered with Idaho Department of Water Resources and the MCWD Watermaster. The new property owners have 90-120 days to record!

Ranches exchanged ownership:

- The Black Jack Ranch no longer owned by the Mahoney's was purchased by the Albion 12 Investments LLC under the direction and operation of Mike & Brian Merriman. The Ranch will stay separated as The Rose Creek Ranch and the Albion 2006 Ranch LLC.

- Goodman Ranch LLC purchased by Leroy & Karla Robinson.
- Ina Droz Ranch LLC purchased by Randy & Janet Brackenbury.

The Legal Pump Diversions within the creek's: The User will call the watermaster for delivery and the Water District through Allen Merritt's ruling, if the water right is down to a portion of the right it has to go to the next in line, it is shut off regardless. If an individual persists to use a pump then there shall be a monitor required instead of guessing on usage.

- Also, if pump has been used after they have been shutoff and notified, there is no water for the decreed date, the pump will be pulled with a fine. The following is an option that **SHALL** be implemented by the Watermaster.

Veronica anagallis Aquatica, common name "Water Speedwell". Cassia County Weed Abatement, Gordon Edwards indicated that Rodeo will take it out. This weed has been mistaken as Night Shade by some. It is throughout all creek channels, delivery ditches within the Albion Valley and also the reservoirs. This weed is in the process of chocking off the channels.

Veronica anagallis-aquatica L.

Water speedwell

Family: Scrophulariaceae

Range: Throughout the United States.

Habitat: Near aquatic environments, including ditches, slow streams, pond and stream margins, wet meadows, and marshy places.

Impacts: Can form dense stands in aquatic systems and impede the flow of water. Also weedy in Canada and South America.

Water speedwell is an emergent biennial or perennial to 3 ft tall, with glabrous opposite leaves. Plants typically develop a system of rhizomes and/or stolons. The stems are erect to spreading, sometimes creeping and often rooting at lower nodes. The leaves are usually sessile and 1 to 4 inches long with a smooth to serrate margin.



Off of 1050 East "Land Creek" 12 foot weir
Note: The closure on both sides of creek approximately 14 feet down from weir.



Picture Sample of Water Speedwell

Don G. Gunderson, Watermaster
Marash Creek Water District 45-F