

To Whom It May Concern, 1/21/2011

The MCD45F Daily Log Books
will be handed over at my annual
water meeting March 7, 2011 or
prior to that if I get to Leovik Falls.
There is report #1 that is a Consolidated
monthly CFS Report covering the
Log books-

Thank you-


Watermaster 45F

RECEIVED

FEB 13 2012

DEPT. OF WATER RESOURCES
SOUTHERN REGION

Report # 1 Prepared by: Don Gunderson
Run Date: 1/11/2012
prepDate: 11/15/2011

MARSH CREEK WATER DISTRICT 45-F

Watermaster Log by Month

2011 report #1

2011... Consolidated CFS

NAME:	March	April	May	June	July	August	Sept.	Oct.	Months		Consolidatd	Remarks:	SOUTHERN REGION
									Ja	Fb			
										Totals	CFS	PLS	
Adams, Eldon 45-317A	2.1	0.75	4.35	4.1	10.4	0	0	0	0	21.7		T12sR25Es06 MrsCrk	
Adams, Eldon 45-13568	0	0	2.4	2.63	2.22	0	0	4.35	0	11.6	33.3	T12sR25Es06 MrsCrk	
Adams, RobJenB&B 45-13576	0	0	0	0	0	0	0	0	0	0		T12sR25Es06 MrsCrk	
Adams, Bret/Cindy 45-13577	0	0	1.52	0.92	2	0	0	0	0	4.44		T12sR25Es06 MrsCrk	
Adams, Bart/Paulin 45-13578	0	0	1	0.92	1.2	0	0	0	0	3.12	7.56	T12sR25Es06 MrsCrk	
Adams, Todd 45-317D	0	0	0	1.84	1.84	0	0	0	0	3.68		T12sR25Es06 MrsCrk	
Albion, City of 45-307C	0	0	0	4.05	2.25	2.26	6.14	0	0	14.7		12S24E12SWNWNE	
Campus Mortensen	0	0	1	4.86	15.29	6.51	3.96	1.76	0	33.38	48.08	12S24E12SWNWNE	
Allen, Coleen/Rand 45-529B	0	0	1.5	4.3	5.6	0	0	0	0	11.4		Allen, Coleen/Rand 45-529B	
Albion Ranch 2006 45-284B	0	22.36	65.48	84.4	51.52	42.88	10.08	5.04	0	281.76		T12sR25Es21/16 HwlCrk	
Spring Creek 45-517D	5.1	19.6	22.4	18.2	13	12.5	8.35	15.5	0	114.65		Spring Creek 45-517D	
Meadows 45-327D	0	0	0	0	0	0	0	0	0	0	396.41	T12sR25Es16 HwlCrk	
Andersen, A.W. 45-311	0	0	0	7.07	48.33	0	0	0	0	55.4		12S24E12NWSWSW	
45-312B	0	0	0	0	6.18	0	0	0	0	6.18		12S24E14NWNENE	
Denaugl 45-13505/13506	0	0	0	0	8	0	0	0	0	8		Denaugl 45-13505/13506	
MCreek Return (upMead)	12.3	5.4	0	4.14	19.2	0	0	0	0	41.04		12S24E12NWSWSW	
Lake Cleveland 45-294C & E	0	0	0	0	0	0	0	0	0	0	110.62	12S24E12NWNESW	
Andersen, Mark	0	0	1.5	3.2	1.3	0	0	0	0	6			
Asher, Tom 45-13463	0	2.025	1.5	0	8.25	2	0	0	0	13.775		Asher, Tom 45-13463	
Mathews, Denise/ M 45-300	0	0	0	0	0	0	0	0	0	0		Mathews, Denise/ M 45-300	
Bailey, Iona 45-317E	0	0	0	0	0	0	0	0	0	0		Bailey, Iona 45-317E	
Banner, Kevin 45-308B	0	0	0	12.6	12	15.5	1.2	0	0	41.3		12S24E12SWNWNE	
Bell, Leo/Maria 45-320A/321A	0	0	53.01	82.5	76.77	14.2	0	0	0	226.48		12S25E29SENENE	
U/Lmeadows Hc 45-327C	0	0	9.85	0	0	0	0	0	0	9.85	236.33	T12sR25Es16 HwlCrk	
CowgIch Cr 45-526/279/211	0	0	15.3	30	19.96	5.1	0	0	0	70.36	306.69	CowgIch Cr 45-526/279/211	
Brackenbury, Randy 45-319	0	0	20	60	55.94	9.99	0	0	0	145.93		12S25E29SENENE	
Unname Stream Brim45-329B	0.85	3	6	8.4	7.4	2.1	0	0	0	27.75	173.68	Unname Stream Brim45-329B	
ChatEst FranField/Darr 307B	0	0	0	3	0	0	0.94	1.06	0	5		ChatEst FranField/Darr 307B	
Vance/Gardner & Darr (Med)	0	0	0	4.8	36	37.2	24.6	6	0	108.6		Vance/Gardner & Darr (Med)	
Chatburn, J&T 45-260/11008	0	0	0	34.88	59.82	17.5	0	0	0	112.2		Chatburn, J&T 45-260/11008	
45-326A	0	0	0	0	18.99	40.18	0	0	0	59.17	171.37		
page subtotal:	20.35	53.135	206.81	376.81	483.46	207.92	55.27	33.71	0	1437.465			

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MARSH CREEK WATER DISTRICT 45-F

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2010

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2010... Consolidated CFS

<u>NAME:</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>Sept.</u>	<u>Oct.</u>	<u>Other CFS</u> <u>Months</u>	<u>Monthly</u> <u>Consolidatd</u>	<u>Remarks:</u>	<u>PLS</u>
									<u>JaFbNvDec</u>	<u>Totals</u>	<u>CFS</u>	
Chatburn Brother INC 45-323	0	0	0	19.04	23.12	1.9	0	0	0	44.06		Chatburn Brother INC 45-323
Warm Creek 45-271	0	0	0	0	0	0	0	0	0	0		Warm Creek 45-271
Marsh Creek 45-532	0	0	0	0	0	0	0	0	0	0	44.06	Marsh Creek 45-532
Clark, Alan/Kevin 45-13595	0	19.8	6	16.2	0	0	0	11.25	0	53.25		Clark, Alan/Kevin 45-13595
White Pine	2.21	9	9.7	4.4	0	0.54	3.71	1.17	0	30.73	83.98	White Pine
Clark, Dorthy 45-13594	0	0	0	1.8	2.61	0	0	0	0	4.41		Clark, Dorthy 45-13594
Clark, David BrimCk 45-304A	2.04	9	9	9.8	2.16	3.72	1.08	2.48	0	39.28		Clark, David BrimCk 45-304A
White Pine	1.19	9	9.7	4.4	0	0.54	3.71	1.17	0	29.71	68.99	White Pine
Clark, Shirley 45-521D	0	15	4.4	4.8	5.15	0	0	0	0	29.35		Clark, Shirley 45-521D
White Pine	3.74	9	9.7	4.4	0	0.54	3.71	1.17	0	32.26	61.61	White Pine
Clark, Grant (HowCk 45-284C	0	0	0	30.16	26.12	10.46	7.6	0	0	74.34		12S25E21SENWSW
Howell Creek 45-286	0	0	0	5.14	9.6	0	0	0	0	14.74	89.08	12S25E21SENWSW
Antone/Pine Creek 45-256A	0	0	12	27.9	43.32	20.08	0	0	0	103.3	192.38	Antone/Pine Creek 45-256A
Cooper, Kent (LRobinson) 'G'	0	0	0	42.79	39.1	0	0	0	0	81.89		Cooper, Kent (LRobinson) 'G'
Cooper, Kent (LRobinson) 'I'	0	0	0	0	0	0	0	0	0	0	81.89	Cooper, Kent (LRobinson) 'I'
Crabtree, George 45-13824	0	0	1.6	2	2.82	0	0	0	0	6.42		Crabtree, George 45-13824
Hill, Roger 45-13887	0	0	0	0.3	2.1	0	0	0	0	2.4		Hill, Roger 45-13887
Ramsey, KC 45-13886	0	0	2	0.35	3.15	0	0	0	0	5.5		Ramsey, KC 45-13886
Ramsey, Shane 45-13885	0	0	6	0.75	12.15	0	0	0	0	18.9		Ramsey, Shane 45-13885
Barker, Steven/ 45-13888	0	0	1	1.5	4.5	0	0	0	0	7		Barker, Steven/ 45-13888
Johnson, Bob/Jan 45-13647	0	0	9.3	6.6	7.05	0	0	0	0	22.95		Johnson, Bob/Jan 45-13647
Cunningham/Robins 45-309A	0	2.175	8.85	25.9	7.5	6.25	0	10.35	0	61.025		Cunningham/Robins 45-309A
Land Creek Lcr	0	0	0	0	0	0	0	0	0	0	61.025	Land Creek 45-266A
Dayley, Norm 45-290A/299	5.1	17.39	41.92	19.2	5.25	0	0	0	0	88.86		Dayley, Norm 45-290A/299
Droz, Dora (BrimCk) 45-249	0	3.6	1.6	3	0	0	0	0	0	8.2		Droz, Dora (BrimCk) 45-249
Droz, Dora (HowCk) 45-321B	0	0	2.5	7.5	6.99	1.18	0	0	0	18.17	26.37	12S25E29SENE
Fitzgerald, Harry 45-277F	0	0	4	5.6	7	0	0	0	0	16.6		12S25E7SWNWSW L3
Geary, Tom 45-310C/316A	0	0	0	5.2	29.65	0	0	0	0	34.85		Geary, Tom 45-310C/316A
Westslope 45-2704	0	0	0	11.8	0	0	0	0	0	11.8	46.65	Westslope 45-2704
Goodman Ranch,LLC 45-260A	0	0	27.4	34	31.21	17.08	0	0	0	109.69		Goodman Ranch,LLC 45-260A
Goodman Ranch,LLC 45-326	0	0	0	31	20.2	6	0	0	0	57.2	166.89	Goodman Ranch,LLC 45-326
page subtotal:	14.28	93.965	166.67	325.53	290.75	68.29	19.81	27.59	0	1006.885		

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									<u>JaFbNvDec</u>	<u>Totals</u>	<u>CFS</u>	
Grigg, Mark (LDCK) 45-276G	0	0	16.1	12.4	21.82	0	0	0	0	50.32		Grigg, Mark (LDCK) 45-276G
Gunderson, Don 45-521E	0	0	5.8	5.7	5.15	0	0	0	0	16.65		Gunderson, Don 45-521E
Hawker, Fred, 45-284A	0	17.42	36.01	25.48	18.76	29.48	13.89	0	0	141.04		12S25E21SENWSW
Hawker, Fred 45-286A	0	0	0	19.01	0	0	0	0	0	19.01	160.05	12S25E21SENWSW
Antone/Pine 45-256B	0	0	26	21.4	8.5	3	0	0	0	58.9		Antone/Pine 45-256B
Spring Crk 45-256B	0	0	12.5	5	2.5	0	2.5	0	0	22.5	241.45	Spring Crk 45-256B
Homan, Mark 45-13856	0	0	2.5	2.28	3	0	0	0	0	7.78		Homan, Mark 45-13856
Jolley, Lee/Marijane 45-324A	0	0	0	0	0	0	0	0	0	0		12S25E33SESESW
Kelley, George 45-276B/303	0	0	0	0	24.05	0	0	0	0	24.05		Kelley, George 45-276B/303
Geo & Bill Hwl Creek 45-325	0	0	0	0	0	0	0	0	0	0	24.05	Geo & Bill Hwl Creek 45-325
Kempton, Jim Hlcr 45-320B	0	0	23	30	27.98	5	0	0	0	85.98		12S25E29SENENE
Unname Stream Brim45-329C	0.85	3	6	8.4	7.4	2.1	0	0	0	27.75	113.73	Unname Stream Brim45-329C
Koyle, Sandy 45-13881	3.375	5.275	8.51	1.72	1.33	0	0	0	0	20.21		12S24E12SENESE
Mahoney, L all Rose Cr.Rights	7.65	78.72	126.36	121.7	96.7	43.91	19.03	4.2	0	498.27		Mahoney, L all Rose Cr.Rights
BrdHollow, All Rights	4.25	31.25	56.5	9.424	0	0	0	0	0	101.424		BrdHollow, All Rights
Howell Cr. All Rights	0	0	0	0	0	0	0	0	0	0	599.694	12S25E29SENENE
Mia, Shawn & Jennifer	0	0	0	2.02	2.8	0	0	0	0	4.82		12S24E12SWNWNE
Manning, Justin/Shilo 45-276D	0	0	1	1.44	2.3	0	0	0	0	4.74		Manning, Justin/Shilo 45-276D
Merrill, Loleta/M May 45-529C	0	0	2	3.2	6	0	0	0	0	11.2		Merrill, Loleta/M May 45-529C
Martin, Bret Adams 45-317C	0	0	3.21	2.76	3.3	0	0	0	0	9.27		Martin, Bret Adams 45-317C
Montgomery, Geo 45-13617 G	0	0	2.1	40.41	29.11	0	0	19.38	0	91		12S24E12NWNESW
Montgomery, Geo 45-13617 H	0	0	0	4.41	4.41	0	0	0	0	8.82	99.82	12S24E12NWNESW
Montgomery, Geo LkCleveland	0	0	0	0	0	0	0	0	0	0		12S24E27NWNENW
Knudsen, Nick/Cedr 45-13618	0	0	0.7	6.12	3.7	0	0	0	0	10.52		12S24E12SWNWNE
Kelley, James/Karlen45-13569	0	0	0	2.63	2.22	0	0	4.3	0	9.15		Kelley, James/Karlen45-13569
Langer, Steve 45-312C	0	0	2	4.5	3.6	2	0	0	0	12.1		12S24E12SWNWNE
Parton, Jim & Karen 45-277E	0	7.7	4	7	1.4	0	0	0	0	20.1		12S25E7SWNWSW L3
Perry, Betty & Sons 45-277C	0	0	4	7	6.7	0	0	0	0	17.7		12S25E7SWNWSW L3
Perry, David (HighWater)	0	7.7	0	4.9	5.75	0	0	0	0	18.35		12S25E7SWNWSW L3
Reeder, Lorna 45-13531	0	0	0	2.2	3.2	0	0	0	0	5.4		Reeder, Lorna 45-13531
Robinson, LeRoy Lcr 45-283	0	0	0	34	52	47.06	55.98	30.27	0	219.31		Robinson, LeRoy Lcr 45-283
Robinson, LeRoy MC 45-529	1.5	0	0	0	0.6	0	0	0	0	2.1	221.41	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	3.4	8.4	8.4	7.8	4.2	3.4	1	3.1	0	39.7		Smyer, Kevin/Arlen 45-13767
page subtotal:	21.025	159.465	346.69	392.904	348.48	135.95	92.4	61.25	0	1558.164		

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MARSH CREEK WATER DISTRICT 45-F

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report #1

2010... Consolidated CFS

<u>NAME:</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>Sept.</u>	<u>Oct.</u>	<u>Other CFS</u> <u>Months</u>	<u>Monthly</u> <u>Consolidatd</u>	<u>Remarks:</u>
									<u>JaFbNvDec</u>	<u>Totals</u>	<u>CFS</u>
6S Merrell/Em Ranch	0	9	43.7	40.97	45.93	58.21	17.75	18.86	0	234.42	12S24E12SWNENE
Skaggs, Sam (Main Ranch)	0	179.93	444.3	946.9	642.39	247.13	174.65	162.42	0	2797.72	Skaggs, Sam (Main Ranch)
Emory Ranch "MshCrkChan"	0	12.38	43.17	114.95	70.37	0	0	7.35	0	248.22	Emory Ranch "MshCrkChan"
Emory Ranch "LandCrkChan"	0	25.12	64.93	113.93	144.92	42.56	20.3	43.4	0	455.16	Emory Ranch "LandCrkChan"
6S Ben Lcr	0	0	16.56	50	73.95	54.5	42.14	16.74	0	253.89	
Emory Ranch WhitePine	3.4	9	9.7	27.2	32.2	15.24	3.71	1.17	0	101.62	Emory Ranch
Emory Ranch BrimCr	5.61	20	36	23.2	17.3	14.31	11.4	10.12	0	137.94	Emory Ranch
6S Ranch LLC, 45-302 MrCr	0	0	0	26.6	20	0	0	0	0	46.6	4041.15 6S Ranch LLC, 45-302 MrCr
Sornsen, R&S 45-288A/521B	0	0	0	0	38.08	25.84	2.1	0	0	66.02	Sornsen, R&S 45-288A/521B
Osben, Ron 45-250B	0	0	0	0	0	0	0	0	0	0	Osben, Ron
Wade, M/J/L 45-276H	0	0	5.7	3.5	3	0	0	0	0	12.2	Wade, M/J/L 45-276H
Ward, Ruben 45-309C	0	0	0	0	0	0	0	0	0	0	Ward, Ruben 45-309C
Warthen, Earl 45-327E/10502	1.2	0	4.2	0	16.35	0	0	0.6	0	22.35	T12sR25Es16 HwlCrk
GCW Ranch 45-276H (F)	0	0	0	0	0	0	0	0	0	0	12S24E13SWNENW
GCW Ranch 45-276A (G)	2.55	0.75	6.3	12.5	14.68	0	0	0	0	36.78	12S25E7NWSW L3
GCW Ranch 45-277A (F)	2.1	28.7	19.9	8.8	1.95	0	0	0	0	61.45	98.23 12S24E12SENESE
Willets, Lavon 45-14003	0	0	0	1.26	2.5	1.7	0	0		5.46	Willets, Lavon
Willis, Justin 45-13882	2.55	0.2	8.35	3.4	2.87	0	0	0	0	17.37	12S24E12SENESE
Yeaman, Dee	0	0	0	0	0	0	0	0	0	0	Yeaman, Dee
page subtotal:	17.41	285.08	702.81	1373.21	1126.49	459.49	272.05	260.66	0	4497.2	page subtotal:
CFS Totals:	73.065	591.645	1422.98	2468.454	2249.18	871.65	439.53	383.21	0	8499.714	
Special CFS billing Tasks:											
U.S. Forest Service	0	0	0	0	0	0	0	0	0	0	0 See proposal Watermaster
(Pomerelle)											0
Albion Hwy District	0	0	0	0	0	0	0	0	0	0	0
Warthen, Earl 45-7642	0	0	0	0	0	0	0	0	0	0	0
Geary, Tom 45-7737	0	0	0	0	0	0	0	0	0	0	0
											0
CFS addon Totals:	0	0	0	0	0	0	0	0	0	0	0 Total CFS @ Special Rate
Overall CFS Totals:	73.065	591.645	1422.98	2468.454	2249.18	871.65	439.53	383.21	0	8499.714	

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Remarks:

- 1) Pomerelle Ski Resort really has a verible reading from 2001, 2002 & 2003 which the Water District needs to take a serious look in the way billing needs to be looked at.

				Acre Feet:
Estimated:	2001	900000	900000 1.3926024 cfs	2.76
Metr Record	2002	2000000	2,000,000 3.0946721 cfs	6.14
	2003	609600	609,600 .943256 cfs	1.87
	2004	521200	521,200 .8064715 cfs	1.6
	2005	861700	861,700 1.3333395 cfs	2.65
	2006	666777 gallons	666,777 1.0317281 cfs	2.05
	2007	635100	635100 .9827131 cfs	1.95
	2008	557200	557200 .8621756 cfs	1.71
average	2009	731447	731447 1.1317942 cfs	2.26
	2010			
	2011			

835939.6 average gallons used = 1.1317945 CFS (24hrs)

yet to have received cfs being auto
 billed at \$237.40

realisticly, if 27 gallons were used 365 days; would be 985,500 or 1.5248997 (24hr cfs)

It will be noted that the last 2 years they were making snow and did not have ponds for storage

Therefore, I believe there should of been more water posted then was. 2008 is really a futtal call.

- 2) Formula for estimating CFS from gallons:

Gal's divided by 448.8 to = cfs in minutes, div by 60 = hr's, div by 24 to = 24 hr cfs used.

Due to the unusual amount of Users on Starrh Ditch and they did not elect a Ditch Rider during the 2011 year I, as the Watermaster set up the following billing on water delivery on Starrh Ditch.

** Gary & Marie Crawforth Estate:

A)	Von Cunningham	100%charge		Brim Ditch % Breakdown:	6.0 cfs
In question B)	Tom & Elaine Asher	2.2 ac .044cfs			
	Patricia Asher	9.6 ac .19cfs			
	Sterling Adams	8.4 ac .168cfs			
C)	** Bob Johnson	42%	NOTE: C & D, in seperate	Brakenbury, Randy	33.32 2
	Eldon Adams	21%	categories, each equal 100%.	Kempton, Jim	16.67 1
	Jim Kelley	13.67%		Bell, Leo/David	16.67 1
	** Hill, Robert	11.67%		Bell, Leo/David	29.17 2
	Lorna Reeder	11.67%		Droz, Ina Estate (Spence	<u>4.17</u> 0
D)	** KC Ramsey	16.36%			100.00% .0cfs
	** Shane Ramsey	16.36%			
	** S & C Barker	23.62%			
	** Crabtree, George R.	32.75%			
	** Ruben Ward	10.91%			