

NO MAY
DIVERSION
RECORDS

NOTE — Figures to be given in cubic feet per second for 24-hour periods, or 24-hour second feet. Give name of owner of water rights, not tenant.

Name of Present Owner	WATER RIGHT IDENTIFICATION NO.	Amount Second Feet (cfs)	1	2	3	4	5
Chesterfield Canal Co.	59	6.00	4 E	4 E	4 E	4 E	4 E
Dampay Canal Co	27-133	32/13	24	24 A	24 A	20	20 A
Topsy Canal Co	27-133	32/13	10	30	30 A	21	21 A
Zick Ck Irrig	112	6.00	5	5	5 A	5 A	5 A
Jana Irrig Co.	36-37	22	20	15	18 A	18 A	18 A
McCammon Detoh Co -	46	68	56	64	64 A	68	68 A
Portunif Marsh Valley Canal Co	41-42	165	90 E	90 E	90 E	90 E	90 E
Topsy Canal Co	85	29					
Portunif Irrig Co	40	55	28 A	30	30 A	30 A	32

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[illegible]

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Name of Free Owner	16	17	18	19	20	21	22	23	24	25
Chesterfield Canal Co										of Jan
Dampney Co	15	15 A 12	12 A 12	A 12	A 12	A 12	A 12	12 A 12	A	Kocher & Keckler you th were too was little.
Topsy Can	12	12 A 12	12 A C	O	10	10 A 10	6			
Zick Est &	3	3 A 2	2 A 2	A 2	A 2	A 2	2 A 2	2		
Lane Bros	17	17 A 17	A 17	A 17	A 17	A 14	14 A 16	16 A		
McLannan Co -	42	42	52	54	55	56	63	64	55	53
Pestunoff & Valley Cann.	6D E 60	E 60	E 60	E 70	E 70	E 60	E 60	E 60	6D	
Tompson Co				5 E	5 E	5 E	5 E	5 E	5 E	5 E
Pestunoff's	35	35	35 A 25	A 40	40 A 40	40 A 40	40 A 42	42		
				15'			15'			
	15' A 14	18 A	19 D	19 2	20 1	20 ~ 20	20 1	20 2	19 5	

NOTE — Figures to be given in cubic feet per second for 24-hour periods, or 24-hour second feet. Give name of owner of water rights, not tenant.

[illegible]

Month of June 19 92

NOTE — Figures to be given in cubic feet per second for 24-hour periods, or 24-hour second feet. Give name of owner of water rights, not tenant.

Name of Free Owner	REMARKS
Chesterfield Canal Co	Topay Canal Co. of for canal repairs
Dampney Co	On 21 June the locks & chains & and wheels on against gates with were stolen the water was changed very little.
Topay Can	
Zink Ck &	
Lana Ins	
McLannan Co.	
Portman & Valley Can	
Topay Can	
Portman & Co.	

Month of July 19 97

NOTE — Figures to be given in cubic feet per second for 24-hour periods, or 24-hour second feet. Give name of owner of water rights, not tenant

Name of Present Owner	WATER RIGHT IDENTIFICATION NO.	Amount Second Feet (cfs)	1	2	3	4	5
Chesterfield Canal Co.	59	6.00	5 E	5 E	5 E	5 E	5 E
Dempsey Canal Co.	27-133	32/13	12 A	15	15 A	15 A	15 A
Dempsey Lagoon Co.	27-133	32/13	6 A	5	5 A	5 A	5 A
Fish Creek Irrig Co.	112	6.00	3	3	3 A	3 A	3 A
Lava Irrig Co.	36-37	22.70	5	13	12 A	13 A	13 A
McCaumery Ditch Co.	46	68	46	60	62	65	65
Portman Mass Valley Canal Co.	41-42	165	80 E	86 E	90 E	94 E	94 E
Waples Canal Co.	85	29	5 A	5 E	5 E	5 E	5 E
Portman Irrig Co.	40	55	50 A	55	50	50	50

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Name of Freed Owner	6	7	8	9	10	11	12	13	14	15				
Chester Co	5	E	5	E	5	E	5	E	5	E	5	E	5	E
Conrad Co	15	15	A	14	14	A	14	14	14	14	14	14	14	14
Dempsey Co	6	10	10	10	A	10	A	10	10	10	10	10	10	10
Dempsey Co	3	3	3	3	A	3	A	3	3	3	4	4	4	4
Fish Creek Co	18	13	A	13	A	13	A	3	3	3	3	3	3	3
Lava Lare	65	62	56	54	64	67	70	75	67	60				
McComma	96	E	94	85	83	85	90	94	108	105	101			
Ditch Co	5	E	5	E	5	E	5	E	5	E	5	E	5	F
Portman Valley Co	50	50	53	53	A	53	A	53	55	55	53	53		
Wapance Co	25	25	24	24	A	24	25	25	27	26	25			
Portman Valley Co	25	25	24	24	A	24	25	25	27	26	25			

NOTE — Figures to be given in cubic feet per second for 24 hour periods, or 24-hour second feet. Give name of owner of water rights, not tenant.

[illegible]

Month of July 1947

NOTE — Figures to be given in cubic feet per second for 24-hour periods, or 24-hour second feet. Give name of owner of water rights, not tenant.

Name of Project Owner	26	27	28	29	30	31	Total in 24-hour Sec. Feet	REMARKS
<u>Chester Co Canal Co</u>	5 E	5 E	5 E	5 E	5 E	5 E	5 E	
<u>Dampney Co</u>	9 E	16	16	16	16	8	724	
<u>Dampney Co</u>	13	12	9	8	8	7	69	
<u>Fish Creek</u>	3	3	4	4	4	4	104	
<u>Lava River</u>	3	3	3	3	3	3	17	
<u>McCormac Dist. Co</u>	59	54	48	48	46	47	1747	
<u>Portman Valley Co</u>	114	116	106	96	89	89	554	
<u>Portman Co</u>							73	
<u>Portman Co</u>	59	55	55	53	55	52	1678	
							168	

Month of _____

19 95

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Name of Pond Owner	6	7	8	9	10	11	12	13	14	15
Chesterfield Canal Co.	E	E	E	E	E	E	E	E	E	E
Dumphy Co.									7	7
Dumphy Top	7	6	6	7	7 A	7 A	7	7	7	6
Fish Creek Dr.	2	2	2	3	3 A	3 A	3 A	3	3	3
Lane Dring	A	A	A	A	A	A	A	A	A	A
New Canaan Ditch	S	S	S	S	S	S	S	S	S	S
Parkman Valley Com.	90	85	93	91	89	94	94	80	71	56
Townsend										
Parkman & Townsend	54	53	59	53	53	58	58	58	55	46

upper
S - 7
9 + 10th

10
246 206 211 213 213 224 234 207 148 177

NOTE — Figures to be given in cubic feet per second for 24-hour periods, or 24-hour second feet. Give name of owner of water rights, not tenant.

[illegible]

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[illegible]

Month of _____

1295

NOTE — Figures to be given in cubic feet per second for 24-hour periods, or 24-hour second feet. Give name of owner of water rights, not tenant.

Name of Press
Owner**REMARKS**

Heavy rain storm upper
river night of Aug 5 - 6 7
Heavy S. storm of 9 & 10th
& 11.

411

1000

[illegible]

Month of September 1993

NOTE — Figures to be given in cubic feet per second for 24-hour periods or 24-hour second feet. Give name of owner of water rights, not tenant.

Name of Present Owner	WATER RIGHT IDENTIFICATION NO.	Amount Second Feet (cfs)	1	2	3	4	5
Chesterfield Canal Co.	59	6.00	3 E	3 E	3 E	3 E	3 E
Danvers Canal Co.	27-133	32/13.1	1	1	1	1	1
Danvers Towing Co.	27-133	32/13.7	0				
Fish Creek Irrig. Co.	112	6.00	1	1	1	1	1
Love Irrig. Co.	36-37	22.70	3	3	3	3	3
McCammon Ditch Co.	46	68	45	43	46	44	48
Portman Marsh Valley Canal Co.	41-42	165	65	61	56	57	59
Townsend Canal Co.	85	29					
Portman Irrig. Co.	40	55	53	56	54	55	55

Month of September 1993

NOTE — Figures to be given in cubic feet per second for 24-hour periods, or 24-hour second feet. Give name of owner of water rights, not tenant.

Name of Proprietor	6	7	8	9	10	11	12	13	14	15				
Chesterfield Canal Co	3	F	3	E	3	E	3	E	3	F	3	E	3	L
Dunsmuir Co	6						16	16	16					
Dunsmuir Top								4	6					
Fish Creek Co	1	1	1	1	1	1	1	1	1	1				
Lane Irrig	3	3	5	5	5	6	6	6	6	6				
McCarson Ditch Co	48	45	45	44	43	42	41	42	42	33				
Portman Valley Kans	59	61	60	60	54	53	50	48	44	41				
Tappan														
Portman Valley	53	53	50	47	50	47	45	45	42	35				

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[illegible]

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Name of Pre Owner	26	27	28	29	30	31	Total		REMARKS
							In 24-hour	Sec. Foot	
Chesterfield Canal Co							5.7	✓	
Danpenny Co							5.4	✓	
Danpenny Top							10.1	✓	
Fish Creek Dr							1.4	✓	
Lave Dr							6.0	✓	
McCamma Ditch Co							25.1	✓	
Portman Valley Canal							23.3	✓	
Topman							1.4	✓	
Portman of							12.4	✓	
									OK
							54.25	✓	

Water District 29 - Portneuf River
1993 Summary of Diversions & Distribution on Main Stem of River
(Excludes tributary diversions)
(All flows reported in cfs)

Page No. 1

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
	Reservoir	Reservoir		Perkins	Hansen	Dempsey	Christensen	Lava	Sum of Irr.	Topaz	Nat. Flow	Downey	Arimo	McCamon	Cutler	Sum of Divs.	Topaz Gage
DATE	Inflow	Outflow	Storage	Ditch	Div.	-Topaz	Ditch	Ditch	Diversions	Gage	at Topaz	Ditch	Ditch	Ditch	Ditch	Below Topaz	Less Divs.
			(2-1)						Above Topaz		(10+9-3)					(12+13+14+15)	Below Topaz
									(4+5+6+7+8)								(10-16)
05/20/1993	0.0	0.0	0.0	2.0	3.0	0.0	1.0	10.0	16.0	513.0	529.0	40.0	0.0	35.0	0.0	75.0	438.0
05/21/1993	0.0	0.0	0.0	2.0	3.0	0.0	1.0	10.0	16.0	554.0	570.0	40.0	0.0	35.0	0.0	75.0	479.0
05/22/1993	0.0	0.0	0.0	2.0	3.0	0.0	1.0	10.0	16.0	573.0	589.0	40.0	0.0	40.0	0.0	80.0	493.0
05/23/1993	0.0	0.0	0.0	2.0	3.0	0.0	1.0	10.0	16.0	514.0	530.0	40.0	0.0	68.0	0.0	108.0	406.0
05/24/1993	0.0	0.0	0.0	2.0	3.0	0.0	0.0	10.0	15.0	447.0	462.0	70.0	0.0	66.0	0.0	136.0	311.0
05/25/1993	0.0	0.0	0.0	2.0	3.0	0.0	0.0	10.0	15.0	370.0	385.0	70.0	0.0	58.0	0.0	128.0	242.0
05/26/1993	0.0	0.0	0.0	2.0	3.0	23.0	0.0	14.0	42.0	351.0	393.0	70.0	21.0	60.0	0.0	151.0	200.0
05/27/1993	0.0	0.0	0.0	2.0	3.0	23.0	0.0	14.0	42.0	354.0	396.0	80.0	21.0	0.0	0.0	101.0	253.0
05/28/1993	0.0	0.0	0.0	2.0	3.0	23.0	0.0	14.0	42.0	330.0	372.0	80.0	21.0	0.0	0.0	101.0	229.0
05/29/1993	0.0	0.0	0.0	2.0	3.0	23.0	0.0	14.0	42.0	313.0	355.0	80.0	21.0	60.0	0.0	161.0	152.0
05/30/1993	0.0	0.0	0.0	2.0	3.0	23.0	0.0	14.0	42.0	298.0	340.0	90.0	21.0	60.0	0.0	171.0	127.0
05/31/1993	0.0	0.0	0.0	2.0	3.0	23.0	0.0	14.0	42.0	283.0	325.0	90.0	28.0	60.0	0.0	178.0	105.0
06/01/1993	0.0	0.0	0.0	0.0	3.0	24.0	0.0	15.0	42.0	264.0	306.0	90.0	28.0	56.0	0.0	174.0	90.0
06/02/1993	0.0	0.0	0.0	0.0	3.0	24.0	0.0	18.0	45.0	245.0	290.0	90.0	30.0	64.0	0.0	184.0	61.0
06/03/1993	0.0	0.0	0.0	0.0	3.0	24.0	0.0	18.0	45.0	274.0	319.0	90.0	30.0	64.0	0.0	184.0	90.0
06/04/1993	0.0	0.0	0.0	0.0	4.0	20.0	0.0	18.0	42.0	281.0	323.0	90.0	30.0	68.0	0.0	188.0	93.0
06/05/1993	0.0	0.0	0.0	0.0	4.0	20.0	0.0	18.0	42.0	283.0	325.0	90.0	32.0	68.0	0.0	190.0	93.0
06/06/1993	0.0	0.0	0.0	0.0	4.0	20.0	0.0	18.0	42.0	298.0	340.0	90.0	32.0	68.0	0.0	190.0	108.0
06/07/1993	0.0	0.0	0.0	0.0	4.0	20.0	0.0	18.0	42.0	324.0	366.0	90.0	32.0	68.0	0.0	190.0	134.0
06/08/1993	0.0	0.0	0.0	0.0	4.0	20.0	0.0	18.0	42.0	346.0	388.0	90.0	30.0	68.0	0.0	188.0	158.0
06/09/1993	0.0	0.0	0.0	0.0	4.0	20.0	0.0	18.0	42.0	327.0	369.0	70.0	30.0	45.0	0.0	145.0	182.0
06/10/1993	0.0	0.0	0.0	0.0	4.0	20.0	0.0	18.0	42.0	288.0	330.0	70.0	25.0	43.0	0.0	138.0	150.0
06/11/1993	0.0	0.0	0.0	0.0	4.0	20.0	0.0	18.0	42.0	275.0	317.0	50.0	25.0	41.0	0.0	116.0	159.0
06/12/1993	0.0	0.0	0.0	0.0	4.0	20.0	0.0	18.0	42.0	271.0	313.0	50.0	25.0	41.0	0.0	116.0	155.0
06/13/1993	0.0	0.0	0.0	0.0	4.0	20.0	0.0	18.0	42.0	257.0	299.0	50.0	25.0	40.0	0.0	115.0	142.0
06/14/1993	0.0	0.0	0.0	0.0	4.0	15.0	0.0	18.0	37.0	242.0	279.0	40.0	25.0	41.0	0.0	106.0	136.0
06/15/1993	0.0	0.0	0.0	0.0	4.0	15.0	0.0	18.0	37.0	236.0	273.0	40.0	25.0	39.0	1.0	105.0	131.0
06/16/1993	0.0	0.0	0.0	0.0	4.0	15.0	0.0	17.0	36.0	230.0	266.0	60.0	35.0	42.0	1.0	138.0	92.0
06/17/1993	0.0	0.0	0.0	0.0	4.0	15.0	0.0	17.0	36.0	226.0	262.0	60.0	35.0	42.0	1.0	138.0	88.0
06/18/1993	0.0	0.0	0.0	0.0	4.0	12.0	0.0	17.0	33.0	220.0	253.0	60.0	35.0	52.0	0.0	147.0	73.0
06/19/1993	0.0	0.0	0.0	0.0	4.0	12.0	0.0	17.0	33.0	209.0	242.0	60.0	35.0	54.0	0.0	149.0	60.0
06/20/1993	0.0	0.0	0.0	0.0	4.0	12.0	0.0	17.0	33.0	200.0	233.0	70.0	40.0	55.0	0.0	165.0	35.0

Water District 29 - Portneuf River
1993 Summary of Diversions & Distribution on Main Stem of River
(Excludes tributary diversions)
(All flows reported in cfs)

Page No. 2

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
	Reservoir	Reservoir			Donkey		Lava	Sum of Irr.								
DATE	Inflow	Outflow	Storage (2-1)	Perkins Ditch	Hansen Div.	Topaz Ditch	Christman Ditch	Irr. Ditch	Topaz Gage	Nat. Flow at Topaz (10+9-3)	Downey Ditch	Arimo Ditch	McCammon Ditch	Cutler Ditch	Sum of Diva. Below Topaz (12+13+14+15)	Topaz Gage Less Diva. Below Topaz (10-16)
06/21/1993	0.0	0.0	0.0	0.0	4.0	12.0	0.0	17.0	33.0	191.0	224.0	40.0	56.0	0.0	166.0	25.0
06/22/1993	0.0	0.0	0.0	0.0	4.0	12.0	0.0	14.0	30.0	194.0	224.0	63.0	63.0	0.0	163.0	31.0
06/23/1993	0.0	0.0	0.0	0.0	4.0	12.0	0.0	14.0	30.0	186.0	216.0	60.0	66.0	0.0	164.0	22.0
06/24/1993	0.0	0.0	0.0	0.0	4.0	12.0	0.0	16.0	32.0	175.0	207.0	60.0	62.0	0.0	157.0	18.0
06/25/1993	0.0	0.0	0.0	0.0	4.0	12.0	0.0	16.0	32.0	167.0	199.0	60.0	62.0	0.0	155.0	12.0
06/26/1993	0.0	0.0	0.0	0.0	4.0	12.0	0.0	16.0	32.0	174.0	206.0	60.0	60.0	0.0	165.0	9.0
06/27/1993	0.0	0.0	0.0	2.0	4.0	12.0	0.0	2.0	20.0	180.0	200.0	75.0	67.0	0.0	187.0	-7.0
06/28/1993	0.0	46.0	46.0	2.0	4.0	12.0	0.0	2.0	20.0	184.0	204.0	75.0	72.0	0.0	192.0	-8.0
06/29/1993	0.0	46.0	46.0	2.0	4.0	12.0	0.0	3.0	21.0	183.0	204.0	75.0	70.0	0.0	195.0	-12.0
06/30/1993	0.0	86.0	86.0	3.0	4.0	14.0	0.0	3.0	24.0	173.0	197.0	70.0	70.0	0.0	190.0	-17.0
07/01/1993	0.0	86.0	86.0	2.0	4.0	12.0	0.0	5.0	23.0	174.0	197.0	80.0	66.0	0.0	176.0	-2.0
07/02/1993	0.0	86.0	86.0	4.0	4.0	15.0	0.0	13.0	36.0	187.0	223.0	86.0	60.0	0.0	201.0	-14.0
07/03/1993	0.0	86.0	86.0	4.0	4.0	15.0	0.0	13.0	36.0	189.0	225.0	90.0	62.0	0.0	202.0	-13.0
07/04/1993	0.0	86.0	86.0	4.0	4.0	15.0	0.0	13.0	36.0	191.0	227.0	94.0	65.0	0.0	209.0	-18.0
07/05/1993	0.0	86.0	86.0	4.0	4.0	15.0	0.0	13.0	36.0	194.0	230.0	94.0	65.0	0.0	209.0	-15.0
07/06/1993	27.0	108.0	81.0	4.0	4.0	15.0	0.0	13.0	36.0	194.0	230.0	96.0	65.0	0.0	211.6	-17.0
07/07/1993	27.0	108.0	81.0	4.0	4.0	15.0	0.0	13.0	36.0	186.0	222.0	94.0	62.0	0.0	206.0	-20.0
07/08/1993	22.0	108.0	86.0	4.0	4.0	14.0	0.0	13.0	35.0	179.0	214.0	85.0	56.0	2.0	196.0	-17.0
07/09/1993	22.0	127.0	105.0	4.0	4.0	14.0	0.0	13.0	35.0	182.0	217.0	83.0	54.0	2.0	192.0	-10.0
07/10/1993	22.0	127.0	105.0	4.0	4.0	14.0	0.0	3.0	25.0	191.0	216.0	85.0	64.0	2.0	204.0	-13.0
07/11/1993	15.0	127.0	112.0	4.0	4.0	14.0	0.0	3.0	25.0	194.0	219.0	90.0	67.0	1.0	211.0	-17.0
07/12/1993	15.0	127.0	112.0	4.0	4.0	14.0	0.0	3.0	25.0	204.0	229.0	94.0	70.0	1.0	220.0	-16.0
07/13/1993	10.0	118.0	108.0	4.0	4.0	14.0	0.0	3.0	25.0	223.0	242.0	108.0	75.0	2.0	240.0	-17.0
07/14/1993	8.0	118.0	110.0	4.0	4.0	14.0	0.0	3.0	25.0	209.0	234.0	105.0	67.0	2.0	227.0	-18.0
07/15/1993	8.0	109.0	101.0	4.0	4.0	14.0	0.0	3.0	25.0	197.0	222.0	101.0	60.0	2.0	216.0	-19.0
07/16/1993	8.0	109.0	101.0	4.0	4.0	21.0	0.0	3.0	32.0	188.0	220.0	98.0	54.0	1.0	204.0	-16.0
07/17/1993	7.0	124.0	117.0	4.0	4.0	16.0	0.0	3.0	27.0	199.0	226.0	97.0	55.0	1.0	208.0	-9.0
07/18/1993	7.0	124.0	117.0	4.0	4.0	16.0	0.0	3.0	27.0	198.0	225.0	117.0	54.0	1.0	222.0	-24.0
07/19/1993	6.0	124.0	118.0	4.0	4.0	16.0	0.0	3.0	27.0	197.0	224.0	111.0	48.0	1.0	212.0	-15.0
07/20/1993	6.0	124.0	118.0	4.0	4.0	10.0	0.0	3.0	21.0	202.0	223.0	117.0	49.0	1.0	221.0	-19.0
07/21/1993	6.0	124.0	118.0	4.0	4.0	10.0	0.0	3.0	21.0	199.0	220.0	116.0	50.0	2.0	219.0	-20.0
07/22/1993	6.0	124.0	118.0	4.0	4.0	10.0	0.0	3.0	21.0	198.0	219.0	114.0	49.0	2.0	217.0	-19.0
07/23/1993	6.0	124.0	118.0	4.0	4.0	10.0	0.0	3.0	21.0	206.0	227.0	115.0	50.0	2.0	220.0	-14.0

Water District 29 - Fortneuf River
1993 Summary of Diversions & Distribution on Main Stem of River
(Excludes tributary diversions)
(All flows reported in cfs)

Page No. 3

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
	Reservr	Reservr		Parkins	Hansen	Oampsey	Chrstnsn	Lava	Sum of Irr.								
DATE	Inflow	Outflow	Storage	Ditch	Div.	-Topaz	Ditch	Irr.	Diversions	Topaz	Nat. Flow	Downey	Arino	McCamon	Cutler	Sum of Divs.	Topaz Gage
			(2-1)						Above Topaz	Gage	at Topaz	Ditch	Ditch	Ditch	Ditch	Below Topaz	Less Divs.
									(4+5+6+7+8)		(10+9-3)					(12+13+14+15)	(10-16)
07/24/1993	6.0	108.0	102.0	4.0	4.0	10.0	0.0	3.0	21.0	204.0	225.0	108.0	52.0	50.0	2.0	212.0	-8.0
07/25/1993	6.0	108.0	102.0	4.0	4.0	10.0	0.0	3.0	21.0	208.0	229.0	106.0	57.0	52.0	2.0	217.0	-9.0
07/26/1993	6.0	108.0	102.0	4.0	4.0	9.0	0.0	3.0	20.0	224.0	244.0	114.0	59.0	59.0	2.0	234.0	-10.0
07/27/1993	8.0	98.0	90.0	4.0	4.0	16.0	0.0	3.0	27.0	212.0	239.0	116.0	55.0	54.0	2.0	227.0	-15.0
07/28/1993	8.0	98.0	90.0	4.0	4.0	16.0	0.0	3.0	27.0	190.0	217.0	106.0	55.0	48.0	2.0	211.0	-21.0
07/29/1993	8.0	97.0	89.0	4.0	4.0	16.0	0.0	3.0	27.0	181.0	208.0	96.0	53.0	48.0	1.0	198.0	-17.0
07/30/1993	9.0	97.0	88.0	4.0	4.0	16.0	0.0	3.0	27.0	176.0	203.0	89.0	55.0	46.0	1.0	191.0	-15.0
07/31/1993	9.0	97.0	88.0	4.0	4.0	8.0	0.0	3.0	19.0	176.0	195.0	89.0	52.0	47.0	1.0	189.0	-13.0
08/01/1993	9.0	97.0	88.0	4.0	4.0	7.0	0.0	3.0	18.0	173.0	191.0	88.0	53.0	48.0	1.0	190.0	-17.0
08/02/1993	6.0	97.0	91.0	4.0	4.0	7.0	0.0	3.0	18.0	171.0	189.0	86.0	52.0	48.0	1.0	187.0	-16.0
08/03/1993	6.0	97.0	91.0	4.0	4.0	7.0	0.0	3.0	18.0	168.0	186.0	85.0	51.0	45.0	1.0	182.0	-14.0
08/04/1993	6.0	97.0	91.0	4.0	4.0	0.0	0.0	3.0	11.0	172.0	183.0	89.0	53.0	48.0	2.0	192.0	-20.0
08/05/1993	6.0	97.0	91.0	4.0	4.0	0.0	0.0	3.0	11.0	174.0	185.0	86.0	50.0	47.0	2.0	185.0	-11.0
08/06/1993	6.0	97.0	91.0	4.0	4.0	0.0	0.0	3.0	11.0	180.0	191.0	90.0	54.0	55.0	2.0	201.0	-21.0
08/07/1993	6.0	96.0	90.0	4.0	4.0	0.0	0.0	3.0	11.0	177.0	188.0	85.0	53.0	52.0	2.0	192.0	-15.0
08/08/1993	6.0	97.0	91.0	4.0	4.0	0.0	0.0	3.0	11.0	191.0	202.0	93.0	59.0	53.0	2.0	207.0	-16.0
08/09/1993	6.0	97.0	91.0	4.0	4.0	0.0	0.0	3.0	11.0	189.0	200.0	91.0	55.0	51.0	1.0	198.0	-9.0
08/10/1993	6.0	87.0	81.0	4.0	4.0	0.0	0.0	3.0	11.0	182.0	193.0	89.0	55.0	51.0	1.0	196.0	-14.0
08/11/1993	6.0	56.0	50.0	4.0	0.0	0.0	0.0	3.0	7.0	208.0	215.0	94.0	58.0	54.0	1.0	207.0	1.0
08/12/1993	6.0	56.0	50.0	4.0	0.0	0.0	0.0	3.0	7.0	195.0	202.0	94.0	58.0	64.0	1.0	217.0	-22.0
08/13/1993	6.0	50.0	44.0	0.0	0.0	0.0	0.0	3.0	3.0	176.0	179.0	80.0	58.0	51.0	1.0	190.0	-14.0
08/14/1993	6.0	50.0	44.0	0.0	0.0	7.0	0.0	3.0	10.0	156.0	166.0	71.0	55.0	47.0	2.0	175.0	-19.0
08/15/1993	6.0	50.0	44.0	0.0	0.0	7.0	0.0	3.0	10.0	146.0	156.0	56.0	46.0	51.0	2.0	155.0	-9.0
08/16/1993	7.0	50.0	43.0	0.0	0.0	7.0	0.0	3.0	10.0	144.0	154.0	50.0	53.0	50.0	2.0	155.0	-11.0
08/17/1993	7.0	50.0	43.0	0.0	0.0	8.0	0.0	3.0	11.0	144.0	155.0	51.0	53.0	50.0	2.0	156.0	-12.0
08/18/1993	7.0	42.0	35.0	0.0	0.0	8.0	0.0	3.0	11.0	142.0	153.0	48.0	55.0	49.0	2.0	154.0	-12.0
08/19/1993	7.0	59.0	52.0	0.0	0.0	8.0	0.0	3.0	11.0	146.0	157.0	49.0	55.0	43.0	2.0	149.0	-3.0
08/20/1993	6.0	61.0	55.0	0.0	5.0	8.0	0.0	3.0	16.0	139.0	155.0	50.0	53.0	42.0	2.0	147.0	-8.0
08/21/1993	6.0	61.0	55.0	0.0	5.0	8.0	0.0	3.0	16.0	164.0	180.0	59.0	55.0	45.0	2.0	161.0	3.0
08/22/1993	6.0	60.0	54.0	0.0	5.0	8.0	0.0	3.0	16.0	158.0	174.0	60.0	50.0	44.0	2.0	156.0	2.0
08/23/1993	7.0	60.0	53.0	0.0	5.0	7.0	0.0	3.0	15.0	152.0	167.0	60.0	50.0	48.0	2.0	160.0	-8.0
08/24/1993	7.0	60.0	53.0	0.0	5.0	7.0	0.0	3.0	15.0	147.0	162.0	55.0	52.0	48.0	2.0	157.0	-10.0
08/25/1993	7.0	60.0	53.0	0.0	5.0	7.0	0.0	3.0	15.0	143.0	158.0	54.0	51.0	47.0	2.0	154.0	-11.0

Water District 29 - Portneuf River
1993 Summary of Diversions & Distribution on Main Stem of River
(Excludes tributary diversions)
(All flows reported in cfs)

Page No. 4

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
	Reservoir	Reservoir			Damsey		Lava	Sum of Irr.								
DATE	Inflow	Outflow	Storage	Perkins	Hansen	-Topez	Christensen	Irr.	Topaz	Nat. Flow	Downey	Arino	McCamon	Cutler	Sum of Divs.	Topaz Gage
			(2-1)	Ditch	Div.	Ditch	Ditch	Ditch	Gage	at Topaz	Ditch	Ditch	Ditch	Ditch	Below Topaz	Less Divs.
								Above Topaz							(12+13+14+15)	Below Topaz
								(4+5+6+7+8)		(10+9-3)						(10-16)
08/26/1993	7.0	60.0	53.0	0.0	5.0	7.0	0.0	3.0	15.0	139.0	154.0	53.0	49.0	46.0	2.0	150.0
08/27/1993	5.0	60.0	55.0	0.0	5.0	3.0	0.0	3.0	11.0	132.0	143.0	50.0	50.0	44.0	2.0	146.0
08/28/1993	5.0	60.0	55.0	0.0	5.0	3.0	0.0	3.0	11.0	132.0	143.0	42.0	45.0	49.0	2.0	138.0
08/29/1993	5.0	43.0	38.0	0.0	5.0	2.0	0.0	3.0	10.0	132.0	142.0	44.0	48.0	49.0	2.0	143.0
08/30/1993	5.0	46.0	41.0	0.0	5.0	1.0	0.0	3.0	9.0	132.0	141.0	50.0	45.0	47.0	0.0	142.0
08/31/1993	5.0	53.0	48.0	0.0	5.0	1.0	0.0	3.0	9.0	147.0	156.0	54.0	48.0	51.0	0.0	153.0
09/01/1993	5.0	53.0	48.0	0.0	0.0	1.0	0.0	3.0	4.0	146.0	150.0	65.0	53.0	45.0	0.0	163.0
09/02/1993	5.0	53.0	48.0	0.0	0.0	1.0	0.0	3.0	4.0	150.0	154.0	61.0	56.0	43.0	0.0	160.0
09/03/1993	5.0	53.0	48.0	0.0	0.0	1.0	0.0	3.0	4.0	149.0	153.0	56.0	56.0	46.0	0.0	158.0
09/04/1993	5.0	53.0	48.0	0.0	0.0	1.0	0.0	3.0	4.0	153.0	157.0	57.0	55.0	44.0	0.0	156.0
09/05/1993	5.0	53.0	48.0	0.0	0.0	1.0	0.0	3.0	4.0	156.0	160.0	59.0	55.0	43.0	0.0	162.0
09/06/1993	5.0	53.0	48.0	0.0	0.0	1.0	0.0	3.0	4.0	155.0	159.0	59.0	53.0	48.0	0.0	160.0
09/07/1993	5.0	53.0	48.0	0.0	0.0	1.0	0.0	3.0	4.0	160.0	164.0	61.0	53.0	45.0	0.0	159.0
09/08/1993	4.0	46.0	42.0	0.0	0.0	1.0	0.0	5.0	6.0	154.0	160.0	60.0	50.0	45.0	0.0	155.0
09/09/1993	4.0	46.0	42.0	0.0	2.0	1.0	0.0	5.0	8.0	149.0	157.0	60.0	47.0	44.0	0.0	151.0
09/10/1993	4.0	46.0	42.0	0.0	2.0	1.0	0.0	5.0	8.0	143.0	151.0	54.0	50.0	43.0	2.0	149.0
09/11/1993	4.0	46.0	42.0	0.0	2.0	1.0	0.0	6.0	9.0	137.0	146.0	53.0	47.0	42.0	2.0	144.0
09/12/1993	5.0	46.0	41.0	0.0	2.0	1.0	0.0	6.0	9.0	134.0	143.0	50.0	45.0	41.0	2.0	138.0
09/13/1993	5.0	7.0	2.0	0.0	2.0	1.0	0.0	6.0	9.0	133.0	142.0	48.0	45.0	42.0	2.0	137.0
09/14/1993	5.0	7.0	2.0	0.0	2.0	1.0	0.0	6.0	9.0	119.0	128.0	46.0	42.0	42.0	2.0	132.0
09/15/1993	5.0	7.0	2.0	0.0	2.0	1.0	0.0	6.0	9.0	103.0	112.0	41.0	35.0	33.0	2.0	111.0
	6301.0	5750.0	203.0	391.0	1195.0	4.0	933.0	2726.0	25147.0	27873.0	8885.0	5183.0	6146.0	103.0	20317.0	

(This report must be made in Triplicate and forwarded to the Department of Water Resources
Boise, Idaho, for Approval.)

WATERMASTER'S REPORT

RECEIVED

DEC 6 1993
Department of Water Resources
Eastern District Office

From May 20, 1993 To September 15, 1993

Water District No. 29

fgl

Name of Watermaster Arlin G. Olson

P. O. Address P. O. Box 644; Lava Hot Springs, Id 83246

AFFIDAVIT OF WATERMASTER

STATE OF IDAHO.
COUNTY OF Bannock } ss.

Arlin G. Olson, being first duly sworn, deposes and says
that he is (Deputy) Watermaster on Portneuf River 14111 Creek in District 29, having been
lawfully appointed by the Director, Department of Water Resources State of Idaho
and that the volumes of water, as stated in this report, prorated by him to the several users, are correct;
that the sum of \$ is justly due as stated.

Arlin G. Olson

(Deputy) Watermaster District No. 29

Subscribed and sworn to before me, this 26th day of November, 1993

James R. Connors
Notary Public

(SEAL)

My Commission expires May 14, 1999

Boise, Idaho, , 19

I HEREBY CERTIFY, That

was lawfully appointed by me (Deputy) Watermaster of District No. , and that his bill
for services rendered prorated to the several users, as herein sworn to, is, to the best of my knowledge
and belief, correct.

Director, Department of Water Resources

OWNER OR DITCH	WATER RIGHT IDENT. NO.	DESCRIPTION OF LAND			
		Subdivision	Sec.	Twp.	Rge.
Andrus, Kenneth	139-140	Lava Hot Springs, Id 83246			
Banks, Erma	57	Bancroft, Id 83217			
Cammack, Reed	48-49	McCammon, Id 83250			
Caldwell, DarWIN	78-79	Bancroft, Id 83217			
City of Lava Hot Springs	117-146-147-	Lava Hot Springs, Id 83246			
City of McCammon	148-160	McCammon, Id 83250			
Dauids, Theron	62	Bancroft, Id 83217			
Fagnant/Olson Farm	136	Lava Hot Springs, Id 83246			
Guthrie, Jim	64-68-70 71-76	McCammon, Id 83250			
Andrus, Jim	45-60-78-90- 81-83-84	Lava Hot Springs, Id 83246			
Hall, Max	151-153-154 20-61-	Lava Hot Springs, Id 83246			
Hatch, Paul	87-89	Bancroft, Id 83217			
Hansen, K.V.	3-13-14-16- 61-63-65-71-9	Bancroft, Id 83217			
Johnson, Roger	43-44-45	Lava Hot Springs, Id 83246			
Koester Farms, Inc.	105-706	Downey, Id 83234			
King Creek Grazing Co.	61-62-63- 64	c/o Steve Heddon Bancroft, Id 83217			
Perkins, Ronald	5-16-12-15-19- 61-64-71-72-68-92	Bancroft, Id 83217			
Rowell, Shirley	120pt 67-70-76-	Lava Hot Springs, Id 83246			
Redford, Ross	77-83-91	Bancroft, Id 83217			
Rindlishaker, Fred	61pt	Bancroft, Id 83217			
Ruger, Evelin	97	Bancroft, Id 83217			
Smith, Dean	89-21-17pt	Bancroft, Id 83217			
Smith, Delmo	93	Bancroft, Id 83217			
Treasure, Jean	61pt	Bancroft, Id 83217			
Thunder Canyon Golf Course	123-127	Lava Hot Springs, Id 83246 c/o Joe Holbrook; 21 N 4th E.			
Chesterfield Canal Co.	59	Soda Springs, Id 83276			
Dempsey Canal Co.	27-133	c/o Earl Smith Lava Hot Springs, Id 83246			
Topaz Canal Co.	27-133	c/o Gene Fagnant Lava Hot Springs, Id 83246			
Fish Creek Irrigation Co.	112	c/o Earl Smith Lava Hot Springs, Id 83246			
Lava Irrigation Co.	36-37	c/o Jolene Johnson Lava Hot Springs, Id 83246			
McCammon Ditch Co.	46	McCammon, Id 83250			
Portneuf Irrigation Co.	40	Arimo, Id 83214 c/o John Brady			
Portneuf-Marsh Valley Canal Co.	41-42	Downey, Id 83234			
TODORCE Canal Co.	03	Bancroft, Id 83217			
Users Required to pay \$20.00 Minimum:					
Avery, Island	124-119	Lava Hot Springs, Id 83246			

Total in 24-hour Sec. Feet	Total Cost		Adopted Budget		Credits		Debits		Cost Per 24-Hr. Sec. Ft. \$ <u>43255</u>		
	\$	cts.	\$	cts.	\$	cts.	\$	cts.			
111	48	01	58	83	10	82			Total No. Days of Watermaster		
76	32	87	40	28	7	41			days at \$	per day	\$
152	65	75	80	57	11	82			Total No. Days of Asst. Watermaster		
107	116	28	56	71	10	13			days at \$	per day	\$
52	22	49	27	56	5	07			Other expenses charged pro rata		\$
72	31	14	38	16	7	02			TOTAL COST		\$
53	25	07	30	74	5	65			Total No. 24-Hour Sec. Feet. Delivered		
87	37	63	46	11	8	48			Cost per 24-Hour Sec. Feet. Delivered	\$	
145	62	72	76	85	14	13					
46	19	90	24	38	4	43					
108	46	72	57	24	10	52					
209	90	40	110	78	20	38					
391	169	13	207	24	38	11					
102	114	12	54	06	9	94					
104	44	99	55	12	10	13					
366	158	31	193	99	35	68					
203	87	31	107	06	19	79					
49	21	19	25	97	4	78					
252	109	00	133	57	24	57					
85	36	77	45	05	8	28					
62	26	82	32	86	6	04					
63	27	25	33	39	6	14					
73	31	58	38	69	7	11					
90	38	93	47	70	8	77					
101	43	69	53	53	9	84					
451	195	08	239	04	43	96					
1239	535	93	656	71	120	78					
935	404	43	495	58	91	15					
338	146	20	179	15	32	95					
933	403	57	494	52	90	45					
6146	2,658	45	3,257	06	599	11					
5190	2,244	94	2,750	86	505	92					
5382	3,341	91	4,707	73	865	52					
125	54	07	66	25	12	18					
-	-	-	-	-	-	-					
24	20	00	17	72			7	28			

DATE	RES OUT	DOWNEY	ARIMO	MCAHN	CUTLER	DIV TOTL <i>Downey Tot in up</i>	TOPAZ <i>6466</i>	DIFFERENCE
05/01/92	0.00	0.00	55.00	51.00	0.00	106.00	112.00	6.00
05/02/92	0.00	0.00	55.00	51.00	0.00	106.00	113.00	7.00
05/03/92	0.00	0.00	54.00	49.00	0.00	103.00	112.00	9.00
05/04/92	86.00	0.00	54.00	49.00	0.00	103.00	110.00	7.00
05/05/92	92.00	0.00	54.00	48.00	0.00	102.00	138.00	36.00
05/06/92	90.00	70.00	46.00	60.00	0.00	176.00	167.00	-9.00
05/07/92	90.00	80.00	46.00	59.00	0.00	185.00	172.00	-13.00
05/08/92	112.00	86.00	55.00	49.00	0.00	190.00	183.00	-7.00
05/09/92	111.00	101.00	55.00	50.00	0.00	206.00	188.00	-18.00
05/10/92	110.00	108.00	55.00	50.00	0.00	213.00	193.00	-20.00
05/11/92	111.00	109.00	54.00	49.00	0.00	212.00	193.00	-19.00
05/12/92	112.00	101.00	54.00	45.00	1.00	201.00	194.00	-7.00
05/13/92	113.00	113.00	56.00	27.00	1.00	197.00	198.00	1.00
05/14/92	113.00	110.00	56.00	28.00	1.00	195.00	199.00	4.00
05/15/92	110.00	90.00	55.00	30.00	0.00	175.00	188.00	13.00
05/16/92	110.00	10.00 <i>credit</i>	53.00	65.00	0.00	128.00	176.00	48.00
05/17/92	110.00	100.00	52.00	35.00	0.00	187.00	194.00	7.00
05/18/92	108.00	107.00	53.00	26.00	0.00	186.00	189.00	3.00
05/19/92	108.00	102.00	56.00	23.00	0.00	181.00	187.00	6.00
05/20/92	106.00	103.00	54.00	21.00	0.00	178.00	185.00	7.00
05/21/92	106.00	103.00	53.00	20.00	0.00	176.00	183.00	7.00
05/22/92	105.00	104.00	51.00	18.00	1.00	174.00	182.00	8.00
05/23/92	104.00	101.00	52.00	16.00	2.00	171.00	178.00	7.00
05/24/92	105.00	101.00	51.00	12.00	2.00	166.00	175.00	9.00
05/25/92	105.00	100.00	49.00	13.00	2.00	164.00	170.00	6.00
05/26/92	105.00	94.00	50.00	14.00	2.00	160.00	168.00	8.00
05/27/92	106.00	100.00	53.00	13.00	2.00	168.00	170.00	2.00
05/28/92	105.00	95.00	54.00	14.00	1.00	164.00	167.00	3.00
05/29/92	105.00	96.00	50.00	11.00	2.00	159.00	165.00	6.00
05/30/92	106.00	99.00	55.00	6.00	1.00	161.00	164.00	3.00
05/31/92	105.00	99.00	53.00	4.00	2.00	158.00	163.00	5.00
06/01/92	90.00	101.00	52.00	5.00	2.00	160.00	152.00	-8.00
06/02/92	91.00	84.00	50.00	5.00	1.00	140.00	144.00	4.00
06/03/92	91.00	87.00	54.00	3.00	1.00	145.00	144.00	-1.00
06/04/92	91.00	87.00	53.00	3.00	1.00	144.00	143.00	-1.00
06/05/92	89.00	82.00	52.00	0.00	2.00	136.00	144.00	8.00
06/06/92	90.00	88.00	53.00	0.00	2.00	143.00	146.00	3.00
06/07/92	87.00	86.00	52.00	0.00	2.00	140.00	146.00	6.00
06/08/92	88.00	86.00	53.00	0.00	2.00	141.00	146.00	5.00
06/09/92	87.00	85.00	51.00	2.00	2.00	140.00	146.00	6.00
06/10/92	89.00	82.00	51.00	2.00	2.00	137.00	144.00	7.00
06/11/92	87.00	84.00	52.00	1.00	2.00	139.00	145.00	6.00
06/12/92	89.00	85.00	53.00	1.00	2.00	141.00	143.00	2.00
06/13/92	89.00	85.00	53.00	2.00	2.00	142.00	144.00	2.00
06/14/92	89.00	86.00	53.00	5.00	1.00	145.00	150.00 <i>Philip credit</i>	5.00
06/15/92	87.00	93.00	57.00	3.00	1.00	154.00	159.00	5.00
06/16/92	89.00	91.00	58.00	3.00	1.00	153.00	159.00	6.00
06/17/92	86.00	85.00	57.00	15.00	2.00	159.00	163.00	4.00
06/18/92	82.00	84.00	55.00	14.00	0.00	153.00	155.00	2.00
06/19/92	61.00	83.00	55.00	13.00	0.00	151.00	149.00	-2.00
06/20/92	10.00	81.00	55.00	6.00	0.00	142.00	141.00	-1.00
06/21/92	8.00	49.00	55.00	4.00	0.00	108.00	112.00	4.00
06/22/92	5.00	29.00	55.00	4.00	0.00	88.00	97.00	9.00
06/23/92	5.00	7.00	55.00	5.00	1.00	63.00	93.00	25.00
06/24/92	4.00	6.00	55.00	23.00	2.00	86.00	92.00	6.00
06/25/92	4.00	0.00	54.00	25.00	2.00	81.00	93.00	12.00
06/26/92	4.00	0.00	56.00	24.00	2.00	82.00	92.00	10.00
06/27/92	4.00	0.00	57.00	23.00	2.00	82.00	91.00	9.00
06/28/92	3.00	0.00	56.00	20.00	2.00	78.00	90.00	12.00

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DATE	RES_OUT	DOWNEY	ARIMO	MCAMN	CUTLER	DIV_TOTL	TOPAZ	DIFFERENCE
06/29/92	3.00	0.00	57.00	21.00	2.00	80.00	90.00	10.00
06/30/92	3.00	0.00	56.00	25.00	2.00	83.00	92.00	9.00
07/01/92	4.00	0.00	52.00	27.00	2.00	81.00	93.00	12.00
07/02/92	4.00	0.00	56.00	29.00	2.00	87.00	93.00	6.00
07/03/92	4.00	0.00	55.00	29.00	2.00	86.00	91.00	5.00
07/04/92	4.00	0.00	55.00	29.00	0.00	84.00	91.00	7.00
07/05/92	3.00	0.00	55.00	29.00	0.00	84.00	90.00	6.00
07/06/92	3.00	0.00	54.00	28.00	0.00	82.00	89.00	7.00
07/07/92	3.00	0.00	53.00	28.00	0.00	81.00	89.00	8.00
07/08/92	2.00	0.00	55.00	23.00	0.00	78.00	87.00	9.00
07/09/92	2.00	0.00	55.00	22.00	2.00	79.00	84.00	5.00
07/10/92	2.00	0.00	55.00	21.00	2.00	78.00	83.00	5.00
07/11/92	2.00	0.00	54.00	21.00	1.00	76.00	83.00	7.00
07/12/92	2.00	0.00	56.00	21.00	1.00	78.00	83.00	5.00
07/13/92	2.00	0.00	55.00	21.00	1.00	77.00	83.00	6.00
07/14/92	2.00	0.00	55.00	21.00	0.00	76.00	81.00	5.00
07/15/92	2.00	0.00	54.00	21.00	0.00	75.00	79.00	4.00
07/16/92	2.00	0.00	55.00	18.00	1.00	74.00	79.00	5.00
07/17/92	2.00	0.00	53.00	16.00	1.00	70.00	78.00	8.00
07/18/92	2.00	0.00	55.00	15.00	2.00	72.00	79.00	7.00
07/19/92	2.00	0.00	54.00	15.00	0.00	69.00	78.00	9.00
07/20/92	2.00	0.00	53.00	20.00	0.00	73.00	78.00	5.00
07/21/92	2.00	0.00	57.00	18.00	0.00	75.00	80.00	5.00
07/22/92	2.00	0.00	55.00	18.00	0.00	73.00	78.00	5.00
07/23/92	2.00	0.00	56.00	16.00	0.00	72.00	77.00	5.00
07/24/92	2.00	0.00	53.00	17.00	2.00	72.00	77.00	5.00
07/25/92	2.00	0.00	55.00	16.00	2.00	73.00	76.00	3.00
07/26/92	2.00	0.00	55.00	16.00	2.00	73.00	75.00	2.00
07/27/92	2.00	0.00	55.00	17.00	2.00	74.00	76.00	2.00
07/28/92	2.00	0.00	54.00	16.00	2.00	72.00	75.00	3.00
07/29/92	2.00	0.00	55.00	15.00	2.00	72.00	75.00	3.00
07/30/92	2.00	0.00	55.00	16.00	2.00	73.00	75.00	2.00
07/31/92	2.00	0.00	55.00	16.00	2.00	73.00	75.00	2.00
08/01/92	2.00	0.00	54.00	16.00	2.00	72.00	75.00	3.00
08/02/92	2.00	0.00	55.00	16.00	2.00	73.00	75.00	2.00
08/03/92	2.00	0.00	54.00	16.00	1.00	71.00	74.00	3.00
08/04/92	2.00	0.00	55.00	15.00	1.00	71.00	74.00	3.00
08/05/92	2.00	0.00	55.00	15.00	1.00	71.00	74.00	3.00
08/06/92	2.00	0.00	56.00	15.00	1.00	72.00	74.00	2.00
08/07/92	2.00	0.00	55.00	14.00	2.00	71.00	74.00	3.00
08/08/92	2.00	0.00	55.00	15.00	2.00	72.00	75.00	3.00
08/09/92	2.00	0.00	55.00	15.00	2.00	72.00	75.00	3.00
08/10/92	2.00	0.00	55.00	15.00	2.00	72.00	74.00	2.00
08/11/92	0.00	0.00	55.00	15.00	2.00	72.00	74.00	2.00
08/12/92	0.00	0.00	55.00	15.00	2.00	72.00	73.00	1.00
08/13/92	0.00	0.00	55.00	15.00	2.00	72.00	74.00	2.00
08/14/92	0.00	0.00	55.00	14.00	2.00	71.00	74.00	3.00
08/15/92	0.00	0.00	55.00	14.00	2.00	71.00	74.00	3.00
08/16/92	0.00	0.00	55.00	15.00	2.00	72.00	75.00	3.00
08/17/92	0.00	0.00	56.00	17.00	1.00	74.00	76.00	2.00
08/18/92	0.00	0.00	55.00	17.00	1.00	73.00	76.00	3.00
08/19/92	0.00	0.00	55.00	17.00	1.00	73.00	75.00	2.00
08/20/92	0.00	0.00	55.00	16.00	1.00	72.00	76.00	4.00
08/21/92	0.00	0.00	55.00	16.00	1.00	72.00	74.00	2.00
08/22/92	0.00	0.00	55.00	15.00	2.00	72.00	73.00	1.00
08/23/92	0.00	0.00	55.00	15.00	2.00	72.00	74.00	2.00
08/24/92	0.00	0.00	55.00	15.00	2.00	72.00	74.00	2.00
08/25/92	0.00	0.00	55.00	16.00	2.00	73.00	75.00	2.00
08/26/92	0.00	0.00	55.00	16.00	2.00	73.00	75.00	2.00

DATE	RES_OUT	DOWNEY	ARIMO	MCANN	CUTLER	DIV_TOTL	TOPAZ	DIFFERENCE
08/27/92	0.00	0.00	55.00	17.00	2.00	74.00	75.00	1.00
08/28/92	0.00	0.00	55.00	17.00	2.00	74.00	74.00	0.00
08/29/92	0.00	0.00	55.00	17.00	2.00	74.00	75.00	1.00
08/30/92	0.00	0.00	55.00	18.00	2.00	75.00	74.00	-1.00
08/31/92	0.00	0.00	55.00	18.00	2.00	75.00	76.00	1.00
	4747.00	4298.00	6667.00	2385.00	149.00	13499.00	14021.80	522.80

Per Memo:

- According to the ...
 But ...
 He ...
 And ...
 due to ...
 should be ...
 he does not really advocate ...