

WATER DISTRICT NO. 01
 1515 Lincoln Road - Phone 522-5404
 Idaho Falls, Idaho
 83401

SNAKE RIVER WATER REPORT ON December 27, 1978

(From reports by Bureau of Reclamation, Geological Survey,
 and cooperating parties)

<u>STATION</u>	<u>DISCH. or CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	564,300 (a)	281,700 (a)
Snake River at Moran	251	160
Palisades Reservoir (usable)	1,148,500 (a)	200,400 (a)
Snake River nr. Irwin	3,950	---
Snake River nr. Heise (Average)	4,020	1,350
Island Park Reservoir	111,700 (a)	68,700 (a)
Henry's Fork blw Isl. Park Dam	433	163
Henry's Fork nr. Rexburg	2,110	---
Ririe Lake	41,300 (a)	10,860 (a)
Willow Creek	0	20
Snake River nr. Shelley	7,490	2,300
American Falls Reservoir	1,103,800 (a)	656,000 (a)
Snake River at Neeley	4,700	210
Lake Walcott	47,600 (a)	78,350 (a)
Snake River nr. Minidoka (Average)	4,960	567
Milner Lake 4.60 Gage	10,250 (a)	6.00 Gage
Snake River at Milner	5,060	620

(a) Acre-feet; other quantities in cfs

	PRECIPITATION			Snow Depth	
	<u>Last Week (Dec. 18-24)</u>	<u>Month to Date</u>	<u>Normal for Dec.</u>	<u>1978</u>	<u>1977</u>
Moran	1.32	4.21	2.36	35"	37"
Island Park	.92	2.54	3.48	28"	32"
Palisades	.82	1.92	1.59	14"	9"
Ririe	.52	.77	---	2"	2"

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SNAKE RIVER WATER REPORT ON December 19, 1978

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 and cooperating parties)

<u>STATION</u>	<u>DISCH. or CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	560,300 (a)	274,600 (a)
Snake River at Moran	244	151
Palisades Reservoir	1,166,000 (a)	184,700 (a)
Snake River at Irwin	3,520	---
Snake River nr Heise	3,680	1,300
Island Park Reservoir	114,400 (a)	65,065 (a)
Henry's Fork blw Isl. Park Dam	438	50
Henry's Fork nr Rexburg	2,620	1,290
Ririe Lake	40,900 (a)	10,570 (a)
Willow Creek	0	20
Snake River nr Shelley	6,240	2,420
Snake River nr Blackfoot	4,700	---
American Falls Reservoir	1,047,000 (a)	656,000 (a)
Snake River at Neeley	4,020	210
Lake Walcott	44,500 (a)	78,350 (a)
Snake River nr Minidoka	4,450	567
Milner Lake	10,250 (a)	6.00 gage
Snake River at Milner	4,750	620

(a) acre-feet; other quantities in cfs

PRECIPITATION

	<u>Last Week</u>	<u>Month to Date</u>	<u>Normal for Dec.</u>	<u>Snow Depths</u>	
				<u>1978</u>	<u>1977</u>
Moran	.71	3.08	2.36	39"	37"
Island Park	.29	1.75	3.48	30	32
Palisades	.05	1.10	1.59	11	9
Ririe	.04	.29	---	3	2

RONALD D. CARLSON
 Watermaster

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SNAKE RIVER WATER REPORT ON December 12, 1978

(From reports by Bureau of Reclamation, Geological Survey,
 and cooperating parties)

<u>STATION</u>	<u>DISCH. or CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	556,000 (a)	265,000 (a)
Snake River at Moran	244	151
Palisades Reservoir (usable)	1,180,500 (a)	164,900 (a)
Snake River at Irwin	3,500	---
Snake River nr Heise	3,640	1,350
Island Park Reservoir	116,500 (a)	58,900 (a)
Henry's Fork blw Isl. Park Dam	419	8
Henry's Fork nr Rexburg	2,020	1,220
Ririe Lake	40,400 (a)	9,180 (a)
Willow Creek	30	20
Snake River nr Shelley	5,538	2,460
Snake River nr Blackfoot	4,500	---
American Falls Reservoir	992,500 (a)	442,300 (a)
Snake River at Neeley	4,016	198
Lake Walcott	43,100 (a)	81,740 (a)
Snake River nr Minidoka	4,320	450
Milner Lake	4.58 gage 10,200 (a)	---
Snake River at Milner	4,580	590

(a) Acre-feet; other quantities in cfs

PRECIPITATION

	<u>Last Week</u>	<u>Month to Date</u>	<u>Normal for Dec.</u>	<u>Snow Depths</u>	
				1977	1978
Jackson	.77	2.37	2.36	29"	30"
Island Park	.42	1.46	3.48	16	26
Palisades	.57	1.05	1.59	0	10
Ririe	.22	.25	---	1	2

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SNAKE RIVER WATER REPORT ON December 5, 1978

(From reports by Bureau of Reclamation, Geological Survey,
 and cooperating parties)

<u>STATION</u>	<u>DISCH. or CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	553,000 (a)	256,300 (a)
Snake River at Moran	237	148
Palisades Reservoir (usable)	1,189,700 (a)	150,700 (a)
Snake River at Irwin	2,540	
Snake River nr Heise	2,860	1,300
Island Park Reservoir	117,000 (a)	53,900 (a)
Henry's Fork blw Isl. Park Dam	324	8
Grassy Lake	---	7,200 (a)
Henry's Fork nr Rexburg	2,160	1,220
Ririe Lake	40,480 (a)	9,180 (a)
Willow Creek	30	20
Snake River nr Shelley	4,710	2,460
American Falls Reservoir	959,300 (a)	442,300 (a)
Snake River at Neeley	3,960	198
Lake Walcott	41,300 (a)	81,740 (a)
Snake River nr Minidoka	4,530	450
Milner Lake	4.40 gage	5.75 gage
Snake River at Milner	4,580	590

(a) Acre feet; other quantities in cfs

	PRECIPITATION			Snow Depths	
	<u>Last Week</u>	<u>Month of Nov.</u>	<u>Normal for Nov.</u>	<u>1977</u>	<u>1978</u>
Jackson	1.39	2.00	1.99	23"	26"
Island Park	.89	2.03	2.74	15	24
Palisades	.72	1.17	1.65	0	6
Ririe	.05	.45	---	0	0

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WATER DISTRICT NO. 01
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SNAKE RIVER WATER REPORT ON November 28, 1978

(From reports by Bureau of Reclamation, Geological Survey,
 and cooperating parties)

<u>STATION</u>	<u>DISCH. or CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	545,500 (a)	251,700 (a)
Snake River at Moran	237	148
Palisades Reservoir (usable)	1,179,700 (a)	133,700 (a)
Snake at Irwin (avg.)	2,005	---
Snake River nr Heise	2,700	1,350
Island Park Reservoir	116,600 (a)	48,650 (a)
Henry's Fork blw Isl. Park Dam	338	0
Grassy Lake (11/18/78)	12,000 (a)	7,200 (a)
Henry's Fork nr Rexburg	1,790	1,320
Ririe Lake	40,400 (a)	9,000 (a)
Willow Creek	30	20
Snake River nr Shelley	4,135	2,490
American Falls Reservoir	913,500 (a)	372,800 (a)
Snake River at Neeley	3,640	210
Lake Walcott	50,310 (a)	83,200 (a)
Snake River nr Minidoka (avg.)	4,665	362
Milner Lake	4.40 gage	5.60 gage
Snake River at Milner	4,670	585

(a) Acre-feet; other quantities in cfs

PRECIPITATION

	<u>Last Week</u>	<u>Month to Date</u>	<u>Normal for Nov.</u>	<u>Snow Depth</u>	
				<u>1978</u>	<u>1977</u>
Moran	.47	1.95	1.88	10"	18"
Island Park	.72	2.40	2.74	17	11
Palisades	.23	.92	1.65	0	0
Ririe	.13	.43	---	0	--

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SNAKE RIVER WATER REPORT ON November 21, 1978

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 and cooperating parties)

<u>STATION</u>	<u>DISCH. or CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	542,900 (a)	248,800 (a)
Snake River at Moran	230	148
Palisades Reservoir (usable)	1,167,900 (a)	119,400 (a)
Snake River at Irwin	1,970	---
Snake River nr Heise	2,650	1,300
Island Park Reservoir	116,300 (a)	43,435 (a)
Henry's Fork blw Isl. Park Dam	400	---
Grassy Lake	---	7,200
Henry's Fork nr Rexburg	1,960	980
Ririe Lake	39,310 (a)	7,805 (a)
Willow Creek	201	20
Snake River nr Shelley	4,085	2,910
American Falls Reservoir	873,120 (a)	305,760 (a)
Snake River at Neeley	3,640	201
Lake Walcott	60,420 (a)	83,500 (a)
Snake River nr Minidoka	4,670	345
Milner Lake	4.80 (gage)	5.80 (gage)
Milner S.S. Canal	0	0
Gooding Project	0	150
Snake River at Milner	4,830	245

(a) Acre-feet; other quantities in cfs

PRECIPITATION

	<u>Last Week</u>	<u>Month to Date</u>	<u>Normal for Oct.</u>	<u>Snow Depths</u>	
				1977	1978
Moran	.65"	1.48	1.88	5"	7"
Island Park	.53	1.68	2.74	2	13
Palisades	.10	.69	1.65	0	1
Ririe	.29	.59	----	-	0

Mark your calendar, December 15, 1978, the Annual Minidoka Power Loss and 1978 Hydrometric Report Meeting will be held at the Ramada Inn in Burley.

If you are not there by 10:00 a.m., you are late!

RONALD D. CARLSON
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SNAKE RIVER WATER REPORT ON November 14, 1978

(From reports by Bureau of Reclamation, Geological Survey,
 and cooperating parties)

<u>STATION</u>	<u>DISCH. or CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	541,700 (a)	246,500 (a)
Snake River at Moran	230	155
Palisades Reservoir (usable)	1,156,700 (a)	107,900 (a)
Snake River at Irwin	1,990	----
Snake River nr Heise	2,550	1,370
Island Park Reservoir	114,900 (a)	38,000 (a)
Henry's Fork blw Isl. Park Dam	208	0
Grassy Lake	12,000 (a)	7,200 (a)
Henry's Fork nr Rexburg	1,950	1,100
Ririe Lake	40,605 (a)	8,450 (a)
Willow Creek	262	20
Snake River nr Shelley	3,910	2,400
Snake River nr Blackfoot	3,120	1,900
American Falls Reservoir	820,300 (a)	180,000 (a)
Snake River at Neeley	3,640	310
Lake Walcott	69,410 (a)	85,400 (a)
Snake River nr Minidoka	3,460	450
Milner Lake	18,250 (a)	4.00 gage
Milner S.S. Canal	10	235
N. S. Gooding	630	200
Gooding Project	185	50
Snake River at Milner	4,330	10

(a) Acre-feet; other quantities in cfs.

PRECIPITATION

	<u>Last Week</u>	<u>Month to Date</u>	<u>Normal for Nov.</u>	<u>Snow Depths</u>	
				1977	1978
Moran	.83	.83	1.88	18"	5"
Island Park	1.15	1.15	2.74	11"	12"
Palisades	.59	.59	1.65	0	4"
Ririe	.30	.30	----	0	6"

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SNAKE RIVER WATER REPORT ON November 7, 1978

(From reports by Bureau of Reclamation, Geological Survey,
 and cooperating parties)

<u>STATION</u>	<u>DISCH. or CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	539,400 (a)	244,100 (a)
Snake River at Moran	233	162
Palisades Reservoir (usable)	1,143,000 (a)	96,400 (a)
Snake River at Irwin	2,004	---
Snake River nr Heise	2,500	1,440
Island Park Reservoir	111,600 (a)	33,200 (a)
Henry's Fork blw Isl. Park Dam	208	0
Grassy Lake (10/31)	12,000 (a)	7,200 (a)
Henry's Fork nr Rexburg	1,620	980
Ririe Lake	43,360 (a)	7,800 (a)
Willow Creek	262	20
Snake River nr Shelley	2,610	1,890
Snake River nr Blackfoot	2,490	1,630
American Falls Reservoir	800,700 (a)	180,000 (a)
Snake River at Neeley	3,730	310
Lake Walcott	76,100 (a)	85,400 (a)
Snake River nr Minidoka	3,490	450
Milner Lake	5.50 gage	4.00 gage
Milner S. S. Canal	10	0
N. S. Gooding	230	200
Gooding Project	555	50
Snake River at Milner	3,760	10

(a) Acre-feet; other quantities in cfs

PRECIPITATION

	<u>Last Week</u>	<u>Month to Date</u>		<u>Normal for Nov.</u>
		<u>1978</u>	<u>Year Ago</u>	
Moran	0	0	.27	1.88
Island Park	0	0	.48	2.74
Palisades	0	0	.35	1.76
Ririe	0	0	.20	---

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SNAKE RIVER WATER REPORT ON October 31, 1978

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 and cooperating parties)

<u>STATION</u>	<u>DISCH. or CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	539,400 (a)	240,800 (a)
Snake River at Moran	233	151
Palisades Reservoir (usable)	1,135,800 (a)	82,400 (a)
Snake River at Irwin (average)*	2,895	---
Snake River nr Heise	3,200	1,340
Island Park Reservoir	108,600 (a)	27,400 (a)
Henry's Fork blw Isl. Park Dam	212	45
Grassy Lake	12,000 (a)	---
Henry's Fork nr Rexburg	1,540	1,250
Ririe Lake	46,500 (a)	7,805 (a)
Willow Creek nr Ririe	203	20
Snake River nr Shelley	2,740	1,180
Snake River nr Blackfoot	2,590	967
American Falls Reservoir	776,200 (a)	124,600 (a)
Snake River at Neeley	3,810	264
Lake Walcott	82,200 (a)	86,800 (a)
Minidoka N.S. Canal	0	0
Minidoka S.S. Canal	0	0
Snake River nr Minidoka	3,230	456
Milner Lake	9.30 gage	
Milner S.S. Canal	25	0
N. S. Gooding	810	460
Gooding Project	230	132
Snake River at Milner	3,880	10

(a) Acre-feet; other quantities in cfs

* will be 2,600 (average) as of 1:00 a.m., November 1.

PRECIPITATION

	<u>Last Week</u>	<u>Month to Date</u>	<u>Normal for October</u>
Moran	.02	.19	1.45
Island Park	.06	.06	1.91
Palisades	0	.03	1.40
Ririe	0	.02	----

RONALD D. CARLSON
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SNAKE RIVER WATER REPORT ON October 24, 1978

(From reports by Bureau of Reclamation, Geological Survey,
 and cooperating parties)

<u>STATION</u>	<u>DISCH. or CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	538,900 (a)	238,600 (a)
Snake River at Moran	233	316
Palisades Reservoir (usable)	1,135,000 (a)	69,780 (a)
Snake River nr Heise	3,280	1,330
Island Park Reservoir	105,300 (a)	23,700 (a)
Henry's Fork blw Isl. Park Dam	251	127
Grassy Lake (10/19)	12,040 (a)	-----
Henry's Fork nr Rexburg (10/23)	1,540	1,280
Ririe Lake	47,810 (a)	7,860 (a)
Willow Creek nr Ririe	79	20
Snake River nr Shelley	2,135	1,120
Snake River nr Blackfoot	1,470	1,050
American Falls Reservoir	762,800 (a)	82,400 (a)
Snake River at Neeley	4,630	299
Lake Walcott	85,400 (a)	89,200 (a)
Minidoka N.S. Canal	488	0
Minidoka S.S. Canal	236	0
Snake River nr Minidoka	3,400	.380
Milner Lake	28,490 (a)	-----
Milner S.S. Canal	1,080	0
Milner N.S. Canal	0	0
N.S. Gooding	915	460
Gooding Project	230	132
Snake River at Milner	1,700	10

(a) Acre-feet; other quantities in cfs

PRECIPITATION

	<u>Last Week</u>	<u>Month to Date</u>	<u>Normal for Oct.</u>
Moran	.17	.17	1.28
Island Park	0	0	1.48
Palisades	.03	.03	1.77
Ririe	.02	.02	-----

NOTE: The Idaho Water Users Association's Annual Convention will be held at Coeur d'Alene on November 9, 10, and 11; with registration Thursday afternoon. Program Friday and Saturday, including an Ag Tour on Friday. Adjourn Saturday Noon.

RONALD D. CARLSON
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WATER DISTRICT NO. 01
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SNAKE RIVER WATER REPORT ON October 17, 1978

(From reports by Bureau of Reclamation, Geological Survey,
 and cooperating parties)

<u>STATION</u>	<u>DISCH. or CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	537,300 (a)	234,900 (a)
Snake River at Moran	233	148
Palisades Reservoir (usable)	1,129,800 (a)	52,800 (a)
Snake River nr Heise	3,615	1,360
Island Park Reservoir	101,900 (a)	19,300 (a)
Henry's Fork blw Isl. Park Dam	255	98
Grassy Lake	12,080 (a)	
Henry's Fork nr Rexburg	1,610	1,320
Ririe Lake	50,000 (a)	7,935 (a)
Willow Creek	400	20
Snake River nr Shelley	2,608	1,130
Snake River nr Blackfoot	877	591
American Falls Reservoir	770,400 (a)	21,750 (a)
Snake River at Neeley	4,830	630
Lake Walcott	85,400 (a)	92,860 (a)
Minidoka N.S. Canal	590	0
Minidoka S.S. Canal	491	0
Snake River nr Minidoka	3,200	1,230
Minidoka N.S. Pump	0	0
Milner Low Lift	0	0
Milner S.S. Canal	1,195	565
Milner N.S. Canal	0	0
P.A. Lateral	0	0
N. S. Gooding	925	532
Gooding Project	140	100
Snake River at Milner	2,230	5

(a) Acre-feet; other quantities in cfs.

PRECIPITATION

	<u>Last Week</u>	<u>Month to Date</u>	<u>Normal for October</u>
Moran	0	0	1.28
Island Park	0	0	1.48
Palisades	0	0	1.77
Ririe	0	0	----

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SNAKE RIVER WATER REPORT ON October 10, 1978

(From reports by Bureau of Reclamation, Geological Survey,
 and cooperating parties)

<u>STATION</u>	<u>DISCH. or CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	537,000 (a)	234,100 (a)
Snake River at Moran	247	148
Palisades Reservoir (usable)	1,130,500 (a)	41,100 (a)
Snake River nr Heise	3,880	1,790
Island Park Reservoir	98,900 (a)	15,970 (a)
Henrys Fork blw Isl. Park Dam	272	159
Grassy Lake (10/05)	92,080 (a)	---
Henrys Fork nr Rexburg (10/5)	1,205	1,370
Ririe Lake	52,600 (a)	8,000 (a)
Willow Creek	201	20
Snake River nr Shelley	2,270	1,250
Snake River nr Blackfoot	689	1,300
American Falls Reservoir	782,300 (a)	0
Snake River at Neeley	4,796	3,730
Lake Walcott	87,150 (a)	77,200 (a)
Minidoka N.S. Canal	539	330
Minidoka S.S. Canal	501	288
Snake River nr Minidoka	3,260	1,230
Minidoka N.S. Pump	36	0
Milner Lake	31,540 (a)	---
Milner Low Lift	50	---
Milner S.S. Canal	1,145	1,020
Milner N.S. Canal	0	0
P.A. Lateral	30	0
N.S. Gooding	965	560
Snake River at Milner	990	6
Gooding Project	845	110

(a) Acre-feet; other quantities in cfs

	PRECIPITATION			<u>Normal for October</u>
	<u>Last Week</u>	<u>Month to Date</u> 1978	<u>Year Ago</u>	
Moran	0	0	1.13	1.28
Island Park	0	0	0.65	1.48
Palisades	0	0	0.61	1.77
Ririe	0	0	---	---

Peaking operations will begin Monday, October 16, 1978.

RONALD D. CARLSON
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SNAKE RIVER WATER REPORT ON October 3, 1978

(From reports by Bureau of Reclamation, Geological Survey,
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<u>STATION</u>	<u>DISCH. or CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	535,400 (a)	229,800 (a)
Snake River at Moran	251	174
Palisades Reservoir (usable)	1,132,000 (a)	31,800 (a)
Snake River nr Heise	3,730	2,420
Island Park Reservoir	95,630 (a)	12,070 (a)
Henry's Fork blw Isl. Park Dam	284	288
Grassy Lake (Oct. 1)	12,070 (a)	6,880 (a)
Henry's Fork nr Rexburg (Sept. 30)	1,600	1,510
Ririe Lake	54,820 (a)	8,000 (a)
Willow Creek	201	20
Snake River nr Shelley	2,320	1,860
Snake River nr Blackfoot	876	1,280
American Falls Reservoir	795,100 (a)	
Snake River at Neeley	4,800	4,050
Lake Walcott	89,130 (a)	45,770 (a)
Minidoka N.S. Canal	540	330
Minidoka S.S. Canal	534	288
Snake River nr Minidoka	3,520	1,320
Minidoka N.S. Pump	38	50
Milner Lake	32,000 (a)	
Milner Low Lift	50	0
Milner S.S. Canal	1,230	1,190
Milner N.S. Canal	0	0
P. A. Lateral	30	0
N.S. Gooding	995	590
Gooding Project	850	110
Snake River at Milner	383	7

(a) Acre-feet; other quantities in cfs.

PRECIPITATION

	<u>Last Week</u>	<u>September Total</u>	<u>Normal for September</u>
Moran	0	1.46	1.28
Island Park	0	3.62	1.48
Palisades	0	2.47	1.77
Ririe	0	1.67	_____

RONALD D. CARLSON
 Watermaster

WATER DISTRICT NO. 01
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SNAKE RIVER WATER REPORT ON September 26, 1978

(From reports by Bureau of Reclamation, Geological
 Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>YEAR AGO</u>
Jackson Lake		533,770 (a)	226,700 (a)
Snake River at Moran		390	284
Palisades Reservoir (usable)		1,130,452 (a)	33,500 (a)
Snake River nr Heise		4,142	2,680
Island Park Reservoir		92,580 (a)	11,020 (a)
Henry's Fork blw Isl. Park Dam		288	481
Grassy Lake (9/15)		11,986 (a)	6,870 (a)
Ririe Lake		57,195	8,105 (a)
Willow Creek		200	22
Snake River nr Shelley		3,131	2,050
Snake River nr Blackfoot		1,910	868
American Falls Reservoir		803,280 (a)	0 (a)
Snake River at Neeley		4,862	3,920
Lake Walcott		95,430 (a)	21,570 (a)
Minidoka N.S. Canal		439	299
Minidoka S.S. Canal		263	263
Snake River nr Minidoka		3,296	1,850
Minidoka N.S. Pump		42	32
Milner Lake		24,555 (a)	31,600 (a)
Milner Low Lift		0	86
Milner S. S. Canal		910	1,390
Milner N. S. Canal		110	0
P.A. Lateral		0	0
N.S. Gooding		780	599
Gooding Project		835	110
Snake River at Milner		1,900	7
Diversions Heise to Shelley (9/25)		4,277	3,883
Diversions Shelley to Blackfoot		1,904	1,628

(a) Acre-feet; other quantities in cfs

PRECIPITATION

Sept. 17-24	<u>LAST WEEK</u>	<u>MONTH TO DATE</u>	<u>NORMAL FOR SEPT.</u>
Moran	.74	1.46	1.28
Island Park	1.19	3.62	1.48
Palisades	.67	2.47	1.77
Ririe	.15	1.65	-----

Regulation discontinued.
 Weekly reports will be issued on Tuesday from now on.

RONALD D. CARLSON
 Watermaster

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph: 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON September 18, 1978

(From reports by Bureau of Reclamation, Geological Survey, and cooperating parties)

<u>STATION</u>	<u>POWER FLOWS</u>	<u>DISCH. OR CONT.</u>	<u>STORED</u>	<u>NORMAL</u>
Jackson Lake		531,900 (a)		
Snake River at Moran		399	-208	607
Palisades Reservoir (usable)		1,121,500 (a)		
Snake River nr Heise		4,265	1,647	2,618
Island Park Reservoir		88,220 (a)		
Henry's Fork blw Isl. Park Dam		306	-354	660
Grassy Lake		11,990 (a)		
Henry's Fork nr Rexburg		2,110	-471	2,581
Ririe Lake		59,830 (a)		
Willow Creek		76	0	76
Snake River nr Shelley	1,500	3,724	1,252	972
Snake River nr Blackfoot		3,000	1,440	1,560
American Falls Reservoir		783,400 (a)		
Snake River at Neeley	4,368	4,368	0	0
Lake Walcott		94,250 (a)		
Minidoka N.S. Canal		569)	0	569
Minidoka S.S. Canal)		
Snake River nr Minidoka	2,700	3,751	175	876
Minidoka N.S. Pump		0	0	0
Milner Lake		32,880 (a)		
Milner Low Lift		0	0	0
Milner S.S. Canal		1,635	0	1,635
Milner N.S. Canal)		
P.A. Lateral		1,605)	0	1,605
N.S. Gooding)		
Gooding Project		730	0	730
Snake River at Milner		495	320	175
Diversions Heise to Shelley		4,348	0	4,348
Diversions Shelley to Blackfoot		1,870	0	1,870

(a) Acre feet; other quantities in c.f.s.

Week of 9-10 to 9-17)	PRECIPITATION		
	<u>Last Week</u>	<u>Month to Date</u>	<u>Normal for September</u>
Moran	.72	1.28	1.28
Island Park	.84	2.97	1.48
Palisades	1.13	2.41	1.77
Ririe	1.30	1.65	----

The Annual U.S.B.R. sponsored reservoir tour is being held September 28 & 29, with busses originating at Twin Falls Thursday morning, stopping at Idaho Falls for lunch and Idaho Falls passengers; overnight at Jackson and return on Friday.

The new American Falls Dam dedication will be Friday afternoon with some busses returning to Idaho Falls.

Reservations must be made by Friday, September 22nd, with the U.S.B.R. Office in Burley.

FILLING PART OF JULY 28, 1939 RIGHTS. RONALD D. CARLSON, Watermaster

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph: 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON September 7, 1978

(From reports by Bureau of Reclamation, Geological
 Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>STORED</u>	<u>NORMAL</u>
Jackson Lake		545,000 (a)		
Snake River at Moran		6,417	1,912	4,505
Palisades Reservoir (usable)		1,115,000 (a)		
Snake River nr Heise		7,005	1,892	5,113
Island Park Reservoir		84,600 (a)		
Henry's Fork blw Isl. Park Dam		854	57	797
Grassy Lake		12,200 (a)		
Henry's Fork nr Rexburg		1,230	0	1,230
Ririe Lake		64,000 (a)		
Willow Creek		201		
Snake River nr Shelley		2,630	176	2,454
Snake River nr Blackfoot		564	0	564
American Falls Reservoir		792,700 (a)		
Snake River at Neeley		8,679	5,646	3,033
Lake Walcott		99,280 (a)		
Minidoka N.S. Canal		1,183)	1,572	294
Minidoka S.S. Canal		683)		
Snake River nr Minidoka		7,450	4,050	3,400
Minidoka N.S. Pump		108	108	0
Milner Lake		34,600 (a)		
Milner Low Lift		118	118	0
Milner S.S. Canal		3,020	20	3,000
Milner N. S. Canal		2,840)		
P.A. Lateral		50)	3,330	400
N.S. Gooding		840)		
Gooding Project		1,265	1,265	
Snake River at Milner		367	0	367
Diversions Heise to Shelley		7,545	1,318	6,227
Diversions Shelley to Blackfoot		2,737	176	2,561

(a) Acre-Feet; all other quantities in c.f.s.

	PRECIPITATION			
	<u>Date</u>	<u>Last Week</u>	<u>Month to Date</u>	<u>Normal for Sept.</u>
Moran	Sept. 1-5	0	0	1.28
Island Park	" 1-7	.70	.70	1.48
Palisades	" "	.26	.26	1.77
Ririe	" "	.20	.20	---

Filling February 6, 1895 above Blackfoot;
 Filling part of March 26, 1903 below Blackfoot.

RONALD D. CARLSON
 Watermaster

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph: 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON September 1, 1978

(From reports by Bureau of Reclamation, Geological
 Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>STORED</u>	<u>NORMAL</u>
Jackson Lake	57.24	558,850 (a)		
Snake River at Moran	4.97	2,080	1,343	737
Palisades Reservoir (usable)	5615.21	1,123,690 (a)		
Snake River nr Heise	3.68	6,740	1,758	4,982
Island Park Reservoir	96.16	86,545 (a)		
Henry's Fork blw Isl. Park Dam	3.60	854	243	611
Grassy Lake (8/31)	7201.95	12,752 (a)		
Henry's Fork nr Rexburg	4.20	1,300	325	975
Ririe Lake	2.85	65,941 (a)		
Willow Creek	3.84	201		
Snake River nr Shelley	5.69	2,700	704	1,996
Snake River nr Blackfoot	1.89	639	234	405
American Falls Reservoir	37.13	867,240 (a)		
Snake River at Neeley	6.10	9,824	6,462	3,360
Lake Walcott	45.39	99,880 (a)		
Minidoka N.S. Canal	6.97	1,000)	1,776	144
Minidoka S.S. Canal	4.41	920)		
Snake River nr Minidoka	7.11	7,837	4,437	3,400
Minidoka N.S. Pump		140	140	
Milner Lake	11.00	35,810 (a)		
Milner Low Lift		186	186	
Milner S.S. Canal	4.58	3,250	250	3,000
Milner N.S. Canal	6.56	1,945)		
P.A. Lateral	1.18	60)	2,860	400
N.S. Gooding	8.28	1,255)		
Gooding Project	1.88 - 3.20	945	945	
Snake River at Milner	4.45	510	510	
Diversions Heise to Shelley		4,784	563	4,221
Diversions Shelley to Blackfoot		2,310	75	2,235

(a) Acre-feet; other diversions in cfs

Filling part of March 26, 1903.

RONALD D. CARLSON
 Watermaster

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph: 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON August 28, 1978

(From reports by Bureau of Reclamation, Geological
 Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>STORED</u>	<u>NORMAL</u>
Jackson Lake	57.73	570,390 (a)		
Snake River at Moran	4.99	2,100	1,426	674
Palisades Reservoir	15.37	1,126,200 (a)		
Snake River nr Heise	3.61	6,510	1,386	5,124
Island Park Reservoir	96.34	87,660 (a)		
Henry's Fork blw Isl. Park Dam	3.56	830		
Grassy Lake (8/24)		13,280 (a)		
Henry's Fork nr Rexburg (8/26)	4.46	1,465	325	1,140
Ririe Lake	3.90	67,402 (a)		
Willow Creek	3.83	200		
Snake River nr Shelley	5.96	3,240	1,270	1,970
Snake River nr Blackfoot	2.67	1,290	1,233	57
American Falls Reservoir	38.52	922,390 (a)		
Snake River at Neeley	6.19	10,268	7,137	3,131
Lake Walcott	4245.33	99,160 (a)		
Minidoka N.S. Canal	7.78	1,190)		
Minidoka S.S. Canal	4.40	917)	1,776	272
Snake River nr Minidoka	7.38	8,395	4,995	3,400
Minidoka N.S. Pump		168	168	0
Milner Lake	10.82	35,380 (a)		
Milner Low Lift	---	186	186	0
Milner S. S. Canal	10.05	3,560	197	2,763
Milner N. S. Canal	6.60	1,975)		
P.A. Lateral	1.24	66)	2,621	368
N.S. Gooding	1.88 - 3.20	948)		
Gooding Project	8.28	1,255	1,255	0
Snake River at Milner	4.44	505	505	0
Diversions Heise to Shelley		7,140	400	6,740
Diversions Shelley to Blackfoot		2,778	76	2,702

(a) Acre-feet; other quantities in cfs

PRECIPITATION

	<u>Last Week</u>	<u>Month to Date</u>	<u>Normal for August</u>
Moran	.31	2.29	1.30
Island Park	0	.97	1.38
Palisades	0	3.45	1.16
Ririe	0	.31	---

Filling part of March 26, 1903 rights.

RONALD D. CARLSON
 Watermaster

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph: 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON August 24, 1978

(From reports by Bureau of Reclamation, Geological
 Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>STORED</u>	<u>NORMAL</u>
Jackson Lake	58.19	581,260 (a)		
Snake River at Moran	5.01	2,120	2120	
Palisades Reservoir (usable)	15.35	1,126,000 (a)		
Snake River nr Heise	3.62	6,700	2100	4600
Island Park Reservoir	96.67	89,720 (a)		
Henry's Fork blw Isl. Park Dam	3.72	932	575	357
Grassy Lake	7203.72	13,280 (a)		
Henry's Fork nr Rexburg	4.90	1,750	325	1425
Ririe Lake	05.03	68,996 (a)		
Willow Creek	3.83	200		
Snake River nr Shelley	6.18	3,720	2050	1670
Snake River nr Blackfoot	2.95	1,720	582	1138
American Falls Reservoir	39.64	968,500 (a)		
Snake River at Neeley	6.19	10,170	6632	3538
Lake Walcott	45.38	99,760 (a)		
Minidoka N.S. Canal	8.27	1,311)	2080	138
Minidoka S.S. Canal	4.37	907)		
Snake River nr Minidoka	7.36	8,560	5160	3400
Minidoka N.S. Pump		136	136	
Milner Lake	10.83	36,550 (a)		
Milner Low Lift		244	244	
Milner S.S. Canal	10.18	3,654	654	3000
Milner N.S. Canal	6.70	2,015)		
P.A. Lateral	1.24	66)	2644	400
N.S. Gooding	1.93 - 3.20	963)		
Gooding Project	8.56	1,335	1335	
Snake River at Milner	4.42	495	495	
Diversions Heise to Shelley		6,898	277	6621
Diversions Shelley to Blackfoot		2,600	18	2582

(a) Acre-feet; other quantities in cfs

Filling part of Mar.26, 1903 rights:

RONALD D. CARLSON
 Watermaster

WATER DISTRICT NO. 01
1515 Lincoln Road Ph: 522-5404
Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON August 21, 1978

(From reports by Bureau of Reclamation, Geological Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR. CONT.</u>	<u>STORED</u>	<u>NORMAL</u>
Jackson Lake	58.51	588,850 (a)		
Snake River at Moran	4.92	2,130	1,200	930
Palisades Reservoir (usable)	15.10	1,122,000 (a)		
Snake River nr Heise	3.46	6,060	900	5,160
Island Park Reservoir	97.05	92,130 (a)		
Henry's Fork blw. Isl. Park Dam	4.20	1,225	575	650
Grassy Lake (8/18)	7205.20	13,715 (a)		
Henry's Fork nr Rexburg	5.52	2,190	325	1,865
Ririe Lake	5.85	70,166 (a)		
Willow Creek (8/18)	3.82	202		
Snake River nr Shelley	6.58	4,740	1,030	3,610
Snake River nr Blackfoot	4.21	3,250	573	2,677
American Falls Reservoir	40.42	1,001,560 (a)		
Snake River at Neeley	6.50	9,788	4,958	4,655
Lake Walcott	45.50	101,450 (a)		
Minidoka N.S. Canal	7.53	1,130)	745	1,255
Minidoka S.S. Canal	4.26	870)		
Snake River nr Minidoka	7.40	8,650	5,250	3,400
Minidoka N.S. Pump		185	185	0
Milner Lake	11.12	36,710 (a)		
Milner Low Lift		244	244	0
Milner S.S. Canal	10.26	3,710	710	3,000
Milner N.S. Canal	6.84	2,085)		
P. A. Lateral	1.24	66)	2,721	400
N.S. Gooding	1.93 - 3.20	970)		
Gooding Project	8.56	1,335	1,335	0
Snake River at Milner	4.44	505	505	0
Diversions Heise to Shelley		6,734	394	6,340
Diversions Shelley to Blackfoot		2,375	30	2,345

(a) Acre-feet; other quantities in cfs

PRECIPITATION

	<u>Last Week</u>	<u>Month to Date</u>	<u>Normal for Aug.</u>
Moran	1.17	1.98	1.30
Island Park	.76	.97	1.38
Palisades	1.94	3.45	1.16
Ririe	.31	.31	

Filling part of March 26, 1903.

RONALD D. CARLSON
Watermaster

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph: 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON August 16, 1978

(From reports by Bureau of Reclamation, Geological
 Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>STORED</u>	<u>NORMAL</u>
Jackson Lake	58.91	598,300 (a)		
Snake River at Moran	4.94	2,050	500	1,550
Palisades Reservoir (usable)	15.04	1,121,000 (a)		
Snake River nr Heise	4.16	8,420	1,470	6,950
Island Park Reservoir	97.90	97,680 (a)		
Henry's Fork blw Isl. Park Dam	4.16	1,200	480	720
Grassy Lake (8/08)	7.20	14,300 (a)		
Henry's Fork nr Rexburg		1,200	450	750
Ririe Lake	7.20	72,120 (a)		
Willow Creek	3.26	203		
Snake River nr Shelley	6.75	5,540	1,340	4,200
Snake River nr Blackfoot	4.36	3,490	766	2,724
American Falls Reservoir	41.54	1,050,000 (a)		
Snake River at Neeley	6.63	12,100	8,330	3,770
Lake Walcott	45.40	100,000 (a)		
Minidoka N.S. Canal	7.94	1,230)	1,846	370
Minidoka S.S. Canal	4.60	986)		
Snake River nr Minidoka	7.55	9,270	5,870	3,400
Minidoka N.S. Pump		224	224	0
Milner Lake	11.16			
Milner Low Lift		262	262	0
Milner S.S. Canal	10.35	3,770	770	3,000
Milner N.S. Canal	7.56	2,440)		
P.A. Lateral	1.30	70)	3,089	400
N.S. Gooding	2.00 - 3.20	979)		
Gooding Project	8.96	1,430	1,430	0
Snake River at Milner	3.80	305	305	0
Diversions Heise to Shelley		7,839	459	7,380
Diversions Shelley to Blackfoot		2,679	56	2,623

(a) Acre-feet; other quantities in cfs

Filling part of March 26, 1903 rights.

RONALD D. CARLSON
 Watermaster

WATER DISTRICT NO. 01
1515 Lincoln Road Ph: 522-5404
Idaho Falls, Idaho . 83401

SNAKE RIVER WATER REPORT ON August 14, 1978

(From reports by Bureau of Reclamation, Geological
Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>STORED</u>	<u>NORMAL</u>
Jackson Lake		604,000 (a)		
Snake River at Moran		2,060	1,200	1,860
Palisades Reservoir (usable)		1,125,000 (a)		
Snake River nr Heise		10,400	2,680	7,720
Henry's Lake (8/09)	16.48	89,000 (a)		
Island Park Reservoir		99,600 (a)		
Henry's Fork blw Isl. Park Dam		1,290	700	590
Henry's Fork nr Rexburg		1,200	450	750
Ririe Lake		72,800 (a)		
Willow Creek		206		
Snake River nr Shelley		5,540	1,830	3,710
Snake River nr Blackfoot (est.)		2,700	2,030	670
American Falls Reservoir		1,080,000 (a)		
Snake River at Neeley		12,040	9,640	2,400
Lake Walcott		97,350 (a)		
Minidoka N.S. Canal		1,270)	2,420	
Minidoka S.S. Canal		1,150)		
Snake River nr Minidoka		9,500	7,100	2,400
Minidoka N.S. Pump		238	238	0
Milner Low Lift		70	70	0
Milner S.S. Canal		3,770	1,653	2,117
Milner N. S. Canal		25,407)		
P.A. Lateral		70)	3,317	283
N.S. Gooding		990)		
Gooding Project		1,480	1,480	0
Snake River at Milner		300	300	0
Diversions Heise to Shelley		8,460	964	7,496
Diversions Shelley to Blackfoot		2,988	88	2,900

(a) acre-feet; other quantities in cfs.

	PRECIPITATION		
	<u>Last Week</u>	<u>Month to Date</u>	<u>Normal for Aug.</u>
Moran	.81	.81	1.30
Island Park	.21	.21	1.38
Palisades	1.51	1.51	1.16
Ririe	0	0	----

Filling October 11, 1900 rights.

RONALD D. CARLSON
Watermaster

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph: 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON August 11, 1978.

(From reports by Bureau of Reclamation, Geological
 Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>STORED</u>	<u>NORMAL</u>
Jackson Lake		532,800 (a)		
Snake River at Moran		2,000	1382	618
Palisades Reservoir (usable)		1,111,600 (a)		
Snake River nr Heise		6,820	2089	4731
Island Park Reservoir		84,200 (a)		
Henry's Lake blw Isl. Park Dam		854	212	642
Grassy Lake		12,000 (a)		
Henry's Fork nr Rexburg		1,610	0	1610
Ririe Lake		62,400 (a)		
Willow Creek		201	171	30
Snake River nr Shelley		3,110	456	2654
Snake River nr Blackfoot		1,310	411	899
American Falls Reservoir		761,700 (a)		
Snake River at Neeley		6,800	3664	3131
Falls Irrigation		54	54	0
Lake Walcott		99,400 (a)		
Minidoka N.S. Canal		1,017)	104	913
Minidoka S.S. Canal		5,744)	2824	2920
Snake River nr Minidoka		---	---	---
Minidoka N.S. Pump				
Milner Lake		32,700 (a)		
Milner Low Lift		0	0	
Milner S.S. Canal		2,520	0	2520
Milner N.S. Canal		1,210)		
P.A. Lateral		0)	1680	400
N.S. Gooding		870)		
Gooding Project		1,170	1170	
Snake River at Milner		550	550	0
Diversion Heise to Shelley		7,051	1341	5710
Diversions Shelley to Blackfoot		2,494	45	2449

(a) Acre-feet; other quantities in cfs

Filling part of April 1, 1896 above Blackfoot

Filling part of March 26, 1903 below Blackfoot

RONALD D. CARLSON
 Watermaster

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph: 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON August 9, 1978

(From reports by Bureau of Reclamation, Geological Survey, and cooperating parties)

<u>STATION</u>	<u>DATE</u>	<u>DISCH. OR CONT.</u>	<u>STORED</u>	<u>NORMAL</u>
Jackson Lake ✓	8/04	620,290 (a)		
Snake River at Moran ✓	8/04	1,847 ✓	624	1,223
Palisades Reservoir (usable) ✓	8/05	1,160,543 (a)		
Snake River nr Heise ✓	8/05	10,480	1,743	8,737
Island Park Reservoir ✓	8/03	115,595 (a)		
Henry's Fork blw Isl. Park Dam ✓	8/03	1,403	783	620
Grassy Lake ✓	8/04	14,671 (a)		
Henry's Fork nr Rexburg ✓	8/05	1,361	452	909
Ririe Lake ✓	8/05	76,700 (a)		
Willow Creek ✓	8/05	225	212	13
Snake River nr Shelley ✓	8/06	4,210	592	3,618
Snake River nr Blackfoot ✓	8/07	1,130	526	604
American Falls Reservoir ✓	8/08	1,181,910 (a)		
Snake River at Neeley ✓	8/08	11,708	8,365	3,343
Falls Irrigation ✓	8/09	100	100	0
Lake Walcott -	8/08	97,960 (a)		
Minidoka N. S. Canal -	8/09	1,378	✓1,378	0
Minidoka S.S. Canal -	8/09	1,158	✓1,158	0
Snake River nr Minidoka ✓	8/08	9,209	6,014	3,195
Minidoka N. S. Pump -	8/09	240	240 ✓	0
Milner Lake ✓	8/09	3.78*		
Milner Low Lift -	8/09	230	230 ✓	0
Milner N. S. Canal -	8/09	3,735	✓787	2948
Milner N. S. Canal -	8/09	2,595		395
P.A. Lateral -	8/09	66	3256-66	0
N. S. Gooding -	8/09	990	990	0
Gooding Project -	8/09	1,484	1,484	0
Snake River at Milner ✓	8/09	297	297	0
Diversions Heise to Shelley -	8/09	9,461		
Diversions Shelley to Blackfoot	8/09	3,114		

(a) acre-feet; other quantities in cfs
 * gage height

Filling part of October 11, 1900 rights; the natural flow in the river has held up well this year. It has started to drop now and I expect a further drop over the weekend. The cut will probably drop to 1898 on Monday or Tuesday.

RONALD D. CARLSON
 Watermaster

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph: 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON August 7, 1978

(From reports by Bureau of Reclamation, Geological
 Survey, and cooperating parties)

<u>STATION</u>	<u>DATE</u>	<u>DISCH. OR CONT.</u>	<u>STORED</u>	<u>NORMAL</u>
Jackson Lake	8/02	623,160 (a)		
Snake River at Moran	8/02	1,560	54	1,506
Palisades Reservoir (usable)	8/02	1,167,400 (a)		
Snake River nr Heise	8/02	9,988	846	9,142
Island Park Reservoir	8/01	118,800 (a)		
Henry's Fork blw Isl. Park Dam	8/01	1,326	672	654
Grassy Lake	8/02	14,671 (a)		
Henry's Fork nr Rexburg	8/03	1,490	508	982
Ririe Lake	8/03	77,600 (a)		
Willow Creek	8/03	225	197	28
Snake River nr Shelley	8/04	4,390	-125	4,515
Snake River nr Blackfoot	8/05	1,560	-195	1,755
American Falls Reservoir	8/06	1,208,750 (a)		
Snake River at Neeley	8/06	11,660	7,402	4,258
Falls Irrigation	8/07	100	100	0
Lake Walcott	8/06	98,920 (a)		
Minidoka N.S. Canal	8/07	1,358	165	1,193
Minidoka S.S. Canal	8/07	1,158	147	1,011
Snake River nr Minidoka	8/06	9,164	5,764	3,400
Minidoka N.S. Pump	8/07	235	235	0
Milner Lake	8/07	11.00*		
Milner Low Lift	8/07	218	218	0
Milner S.S. Canal	8/07	3,700	3,700	0
Milner N.S. Canal	8/07	2,605	2,605	0
P.A. Lateral	8/07	66	66	0
N.S. Gooding	8/07	990	990	0
Gooding Project	8/07	1,530	1,530	0
Snake River at Milner	8/07	300	300	0
Diversions Heise to Shelley	8/07	9,348		
Diversions Shelley to Blackfoot	8/07	3,297		

(a) Acre-feet; other quantities in cfs

* gage height

Filling part of March 26, 1903 rights; 478 cfs credit to
 Minidoka Canals.

1978 Reservoir Allocations

Jackson Lake 73.3% Palisades 87.0% American Falls 100%

RONALD D. CARLSON
 Watermaster

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph: 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON August 2, 1978

(From reports by Bureau of Reclamation, Geological
 Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>STORED</u>	<u>NORMAL</u>
Jackson Lake	59.95	623,200 (a)		
Snake River at Moran	4.38	1,560	250	1,310
Palisades Reservoir (usable)	18.28	1,172,400 (a)		
Snake River nr Heise	4.81	10,700	1,750	8,950
Island Park Reservoir	.67	117,200 (a)		
Henry's Fork blw Isl. Park Dam	4.31	1,330	750	580
Grassy Lake (8/01)	8.35	14,670 (a)		
Ririe Lake	11.13	77,960 (a)		
Willow Creek	3.32	173		
Snake River nr Shelley	6.63	5,150	40	5,110
Snake River nr Blackfoot	3.52	2,550	516	2,034
American Falls Reservoir	46.07	1,260,100 (a)		
Falls Irrigation		100	100	0
Snake River at Neeley	6.59	11,860		5,424
Lake Walcott	45.36	99,500		
Minidoka N. S. Canal	8.42	1,350)		
Minidoka S.S. Canal	4.85	1,070)		1,726
Snake River nr Minidoka	7.61	9,270	5,572	3,698
Minidoka N.S. Pump		246	246	0
Milner Lake	11.14			
Milner Low Lift		236	236	0
Milner S.S. Canal	10.26	3,710	710	3,000
Milner N.S. Canal	7.90	2,620)		
P.A. Lateral	1.26	66)	2,977	698
N.S. Gooding	2.02 - 3.20	989)		
Gooding Project	9.37	1,530	1,530	0
Snake River at Milner	3.84	316	316	0
Diversion Heise to Shelley		9,191	1,412	7,779
Diversions Shelley to Blackfoot		3,444	131	3,313

(a) Acre-feet; other quantities in cfs.

Filling part of March 26, 1903 rights.

RONALD D. CARLSON
 Watermaster

WATER DISTRICT NO. 01
1515 Lincoln Road Ph: 522-5404
Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON July 31, 1978

(From reports by Bureau of Reclamation, Geological
Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>STORED</u>	<u>NORMAL</u>
Jackson Lake	59.99	624,100 (a)		
Snake River at Moran	4.39	1,570	-200	1,770
Palisades Reservoir (usable)	18.62	117,800 (a)		
Snake River nr Heise	5.06	11,600	800	10,800
Island Park Reservoir	1.08	120,200 (a)		
Henry's Fork blw Isl. Park Dam	4.35	1,360	600	760
Henry's Fork nr Rexburg		1,940	400	1,540
Ririe Lake	11.46	78,460 (a)		
Willow Creek	1.47	31		
Snake River nr Shelley	6.94	6,150	0	6,150
Snake River nr Blackfoot	3.99	3,240	-428	3,668
American Falls Reservoir	46.76	1,293,700 (a)		
Snake River at Neeley	6.61	12,000	7,084	4,916
Falls Irrigation		100	100	0
Lake Walcott	45.31	98,900		
Minidoka N.S. Canal	8.42	1,350)	944	1,516
Minidoka S.S. Canal	4.96	1,110)		
Snake River nr Minidoka	7.56	9,290		
Minidoka N.S. Pump		246	246	0
Milner Lake	11.24			
Milner Low Lift		262	262	0
Milner S.S. Canal	10.34	3,770	770	3,000
Milner N.S. Canal	8.00	2,670)		
P.A. Lateral	1.26	66)	3,328	400
N.S. Gooding	2.04 - 3.20	992)		
Gooding Project	9.37	1,530	1,530	0
Snake River at Milner	3.85	319	319	0
Diversions Heise to Shelley		9,793	652	9,141
Diversions Shelley to Blackfoot		3,657	160	3,497

(a) Acre-feet; other quantities in cfs.

PRECIPITATION

	<u>Last Week</u>	<u>Month to Date</u>	<u>Normal for July</u>
Moran	0.31	0.39	0.97
Island Park	1.12	1.38	1.02
Palisades	0.04	0.66	0.98
Ririe	0.23	0.27	----

Filling part of March 26, 1903 rights Lower Valley;
January 22, 1916 above Blackfoot.

RONALD D. CARLSON
Watermaster

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph: 522-5404
 Idaho Falls, Idaho 83401



SNAKE RIVER WATER REPORT ON July 27, 1978

(From reports by Bureau of Reclamation, Geological
 Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>STORED</u>	<u>NORMAL</u>
Jackson Lake	59.93	622,700 (a)		
Snake River at Moran	4.39	1,570	0	1,570
Palisades Reservoir (usable)	19.18	1,186,800 (a)		
Snake River nr Heise	5.09	11,700	1,000	10,700
Island Park Reservoir	1.71	125,000 (a)		
Henry's Fork blw Isl. Park Dam	4.03	1,140	700	440
Teton River nr St. Anthony	4.26	1,210		
Henry's Fork nr Rexburg	3.81	1,120		
Ririe Lake	11.60	78,700 (a)		
Willow Creek	1.45	29		
Snake River nr Shelley	6.41	4,520	42	4,478
Snake River nr Blackfoot	est.	1,550	-509	2,059
American Falls Reservoir	48.05	1,357,000 (a)		
Snake River at Neeley	6.68	12,300	11,765	5,185
Falls Irrigation		125	125	0
Lake Walcott	45.25	98,200 (a)		
Minidoka N.S. Canal	9.19	1,550)	1,084	1,726
Minidoka S.S. Canal	5.38	1,260)		
Snake River nr Minidoka	7.65	9,440	5,981	3,459
Minidoka N.S. Pump		254	254	0
Milner Lake	11.04	---		
Milner Low Lift		262	262	0
Milner S.S. Canal	10.25	3,710	710	3,000
Milner N.S. Canal	8.10	2,720)		
P.A. Lateral	1.34	74)	2,518	459
N.S. Gooding	2.05 - 3.20	992)		
Gooding Project	9.36	1,520	1,520	0
Snake River at Milner	3.83	300	300	0
Diversions Heise to Shelley		10,670	1,164	9,506
Diversions Shelley to Blackfoot		3,740	168	3,572

(a) Acre-feet; other quantities in cfs

Filling part of October 7, 1905 Lower Valley;
 January 22, 1916, above Blackfoot.

RONALD D. CARLSON
 Watermaster

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph: 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON July 24, 1978

(From reports by Bureau of Reclamation, Geological
 Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>STORED</u>	<u>NORMAL</u>
Jackson Lake	59.94	623,000		
Snake River at Moran	4.67	1820	200	1620
Palisades Reservoir (usable)	19.49	1,192,000		
Snake River nr Heise	5.25	12,400	795	12,205
Island Park Reservoir	02.22	129,000		
Henry's Fork blw Isl. Park- Dam	4.06	1160	760	400
Grassy Lake 7/21	08.40	14,670		
Henry's Fork nr Rexburg	4.10	1320		
Ririe Lake	11.75	78,900		
Willow Creek	1.45	29		
Snake River nr Shelley	7.15	6830		
Snake River nr Blackfoot	4.46	4010	-23	
American Falls Reservoir	48.96	1,403,000		
Snake River at Neeley	6.68	12,300	8270	6117
Falls Irrigation		130	130	0
Lake Walcott	45.14	96,900		
Minidoka N.S. Canal	9.12	1540)		1726
Minidoka S.S. Canal	5.34	1250)		
Snake River nr Minidoka	7.67	9500		
Minidoka N.S. Pump		260	260	0
Milner Lake	11.12			
Milner Low Lift		280	280	0
Milner S.S. Canal	10.35	3770	770	3000
Milner N.S. Canal	8.09	2700)		
P.A. Lateral	1.34	62)	2331	1391
N.S. Gooding	2.09/3.20	960)		
Gooding Project	9.35	1680	1680	0
Snake River at Milner	3.84	300	300	0
Diversions Heise to Shelley		10,045	568	9477
Diversions Shelley to Blackfoot		3828	121	3707

(a) Acre-feet; other quantities in cfs.

	<u>PRECIPITATION</u>		
	<u>Last Week</u>	<u>Month to Date</u>	<u>Normal for July.</u>
Moran	.01	.08	.97
Island Park	.12	.25	1.02
Palisades	.00	.62	.98
Ririe	.04	.04	

Filling part of October 7, 1905 rights.

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph: 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON July 21, 1978

(From reports by Bureau of Reclamation, Geological
 Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>STORED</u>	<u>NORMAL</u>
Jackson Lake	59.97	623,600 (a)		
Snake River at Moran	4.87	2,010	100	1,910
Palisades Reservoir (usable)	19.83	1,119,700 (a)		
Snake River nr Heise	5.99	15,300	800	14,500
Island Park Reservoir	2.48	131,000 (a)		
Henry's Fork blw Isl. Park Dam	3.42	773	330	423
Grassy Lake	---	---		
Henry's Fork nr Rexburg	4.28	1,440		
Ririe Lake	11.90	79,100 (a)		
Willow Creek	1.45	29		
Snake River nr Shelley	7.67	8,550	765	7,785
Snake River nr Blackfoot (est)		5,140	1,070	4,070
American Falls Reservoir	49.67	1,439,800 (a)		
Snake River at Neeley	6.72	11,900	4,270	7,630
Falls Irrigation	---	149	149	
Lake Walcott	44.93	94,400 (a)		
Minidoka N.S. Canal	9.37	1,600)	1,214	1,726
Minidoka S.S. Canal	5.59	1,340)		
Snake River nr Minidoka	7.70	9,630		
Minidoka N.S. Pump	---	256	256	0
Milner Lake	10.98			
Milner Low Lift	---	304	304	0
Milner S.S. Canal	10.36	3,780	780	3,000
Milner N.S. Canal	8.16	2,720)		
P.A. Lateral	1.34	62)	838	2,904
N.S. Gooding	2.13 - 3.20	960)		
Gooding Project	9.34	1,680	1,680	0
Snake River at Milner	3.83	300	300	0
Diversions Heise to Shelley	---	11,199	3,028	8,171
Diversions Shelley to Blackfoot	---	3,842	409	3,433

(a) Acre-feet; other quantities in cfs

Filling part of June 16, 1908 rights.

RONALD D. CARLSON
 Watermaster

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph: 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON July 19, 1978

(From reports by Bureau of Reclamation, Geological
 Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>STORED</u>	<u>NORMAL</u>
Jackson Lake	59.95	623,200 (a)		
Snake River at Moran	5.59	2,780	360	2,420
Palisades Reservoir (usable)	20.24	1,204,000 (a)		
Snake River nr Heise	6.19	16,100	182	15,900
Island Park Reservoir	2.64	132,310 (a)		
Henry's Fork blw Isl. Park Dam	3.46	795	375	420
Grassy Lake (7/13)		14,900		
Henry's Fork nr Rexburg	4.22	1,450		
Ririe Lake	12.00	79,300		
Willow Creek		29		
Snake River nr Shelley	7.57	8,110	173	7,940
Snake River nr Blackfoot	5.00	5,040	-11	5,051
American Falls Reservoir	50.13	1,463,600 (a)		
Snake River at Neeley	6.58	11,300	3,025	8,275
Lake Walcott	44.98	94,950 (a)		
Minidoka N.S. Canal	9.19	1,550)	615	2,275
Minidoka S.S. Canal	5.60	1,340)		
Snake River nr Minidoka	7.73	9,690	2,410	
Minidoka N.S. Pump		252	252	0
Milner Lake	10.88			
Milner Low Lift		304	304	0
Milner S.S. Canal		3,770	770	3,000
Milner N.S. Canal		2,750)		
P.A. Lateral		65)	760	3,000
N.S. Gooding		945)		
Gooding Project		1,680	1,680	0
Snake River at Milner		300	300	0
Diversions Heise to Shelley		11,350		
Diversions Shelley to Blackfoot		3,618		

(a) Acre-feet; other quantities in cfs

Filling part of August 6, 1908 rights below
 American Falls; cut off 1916 rights upper valley.

RONALD D. CARLSON
 Watermaster

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph: 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON July 17, 1978

(From reports by Bureau of Reclamation, Geological Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	60.03	625,080 (a)	443,950 (a)
Snake River at Moran	5.93	3,198	3,480
Island Park Reservoir	2.82	133,750 (a)	79,840 (a)
Henry's Fork blw Isl. Park Dam	2.92	506	1,660
Grassy Lake	7209.00	14,872 (a)	11,608 (a)
Grassy Lake discharge	27		
Henry's Fork nr Rexburg	1.49	1,592	650
Ririe Lake	12.16	79,520 (a)	11,350 (a)
Willow Creek	1.45	29	50
Palisades Reservoir (usable)	20.14	1,202,275 (a)	501,400 (a)
Snake River at Irwin	9.99	15,625	
Snake River nr Heise	6.22	16,150	11,000
Snake River nr Shelley	7.48	7,459	4,570
American Falls Reservoir	50.55	1,485,560 (a)	337,600(a)
Snake River at Neeley	6.57	11,276	11,100
Lake Walcott	45.18	97,330 (a)	93,320 (a)
Snake River nr Minidoka	7.63	9,210	8,500
Minidoka N.S. Canal	8.79	1,446	1,440
Minidoka S.S. Canal	5.63	1,351	1,270
Minidoka N.S. Pump		262	260
Milner Lake	10.66		10.80*
Milner S.S. Canal	10.38	3,790	3,220
Milner N.S. Canal	8.02	2,685	2,460
P.A. Lateral	1.38	65	73
Milner Low Lift		304	280
N.A. Gooding	2.66 - 1.73 - 3.60	970	887
Gooding Project	9.14	1,605	1,220
Snake River at Milner	2.50	58	4

(a) Acre-feet; other quantities in cfs
 * gage height

PRECIPITATION

	<u>Last Week</u>	<u>Month to Date</u>	<u>Normal for July</u>
Moran	.07	.07	.97
Island Park	.25	.25	1.02
Palisades	.62	.62	.98
Ririe	0	0	-----

Filling part of 1921 priority.

RONALD D. CARLSON
 Watermaster

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph: 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON July 14, 1978

(From reports by Bureau of Reclamation, Geological
 Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>STORED</u>	<u>NORMAL</u>
Jackson Lake	60.10	626,800 (a)		
Snake River at Moran	5.85	3,100	-400	3,500
Palisades Reservoir (usable)	19.25	1,188,000 (a)		
Snake River nr Heise	5.67	14,100		
Island Park Reservoir	2.82	133,800 (a)		
Henry's Fork blw Isl. Park Dam	2.95	521	0	521
Henry's Fork nr Rexburg	4.75	1,780	0	1,780
Ririe Lake	12.15	79,500		
Willow Creek	1.44	27		
Snake River nr. Shelley	6.93	6,110		
Snake River nr. Blackfoot	3.45	2,450		
American Falls Reservoir	51.44	1,533,000 (a)		
Falls Irrigation		148	148	0
Snake River at Neeley	6.59	11,500		10,940
Lake Walcott	45.48	101,000 (a)		
Minidoka N.S. Canal	9.64	1,680)	314	2,726
Minidoka S.S. Canal	5.66	1,360)		
Snake River nr Minidoka	7.60	9,280		
Minidoka N.S. Pump		264	264	0
Milner Lake	11.04			
Milner S.S. Canal	10.40	3,810	210	3,600
Milner N. S. Canal	8.00	2,640)		
P.A. Lateral	1.58	65)	0	3,700
N.S. Gooding	1.77 - 3.60	995)		
Milner Low Lift		304	169	135
Gooding Project	9.34	1,660	1,270	779
Snake River at Milner	2.54	65	65	0

(a) Acre-feet; other quantities in cfs.

Filling part of 1921 priority.

RONALD D. CARLSON
 Watermaster

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph: 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON July 12, 1978

(From reports by Bureau of Reclamation, Geological
 Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>STORED</u>	<u>NORMAL</u>
Jackson Lake	59.99	624,100 (a)		
Snake River at Moran		2,500	-500	3,000
Palisades Reservoir	18.42	1,174,600 (a)		
Snake River nr. Heise	5.29	12,500	-6,670	19,170
Island Park Reservoir	2.84	132,900 (a)		
Henry's Fork blw Isl. Park Dam	2.98	536	0	536
Henry's Fork nr Rexburg	4.93	2,060	0	2,060
Ririe Lake	12.17	79,540(a)		
Willow Creek		27	0	27
Snake River nr Shelley	6.78	5,180		
Snake River nr Blackfoot		2,390	-5,992	8,382
American Falls Reservoir	52.00	1,563,000 (a)		
Snake River at Neeley	6.66	11,700	300	11,700
Lake Walcott	45.48	101,000 (a)		
Minidoka N.S. Canal	9.49	1,640)	0	1,640
Minidoka S.S. Canal	5.66	1,360)		1,360
Snake River nr Minidoka	7.63	9,190	6,190	3,000
Minidoka N.S. Pump		251	19	242
Milner Low Lift		286	30	256
Milner S.S. Canal	10.40	3,810	30	3,780
Milner Lake	11.18			
Milner N. S. Canal	8.00	2,640)		3,705
P.A. Lateral	1.38	65)	0	
N.S. Gooding	1.79 - 3.60	1,000)		
Gooding Project	9.34	1,660	938	717
Snake River at Milner	2.57	67	67	0

(a) Acre-feet; other quantities in cfs

Filling part of April 1, 1939 right.

RONALD D. CARLSON
 Watermaster

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph: 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON July 10, 1978

(From reports by Bureau of Reclamation, Geological
 Survey, and cooperating parties)

<u>STATION</u>	<u>DISCH. OR CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	616,500 (a)	497,100 (a)
Snake River at Moran	1,000	4,260
Island Park Reservoir	134,200 (a)	93,400 (a)
Henry's Fork blw. Isl. Park Dam	578	1,560
Henry's Fork nr Rexburg	2,150	723
Ririe Lake	79,600 (a)	----
Willow Creek	24	57
Palisades Reservoir (usable)	1,158,000 (a)	764,000 (a)
Snake River nr Heise	12,700	10,300
Snake River nr Shelley	6,370	4,090
Snake River nr Blackfoot	3,450	902
American Falls Reservoir	1,598,000 (a)	454,100 (a)
Falls Irrigation	145	121
Snake River at Neeley	11,900	11,300
Lake Walcott	101,200 (a)	95,400 (a)
Snake River nr Minidoka	9,080	8,340
Minidoka N.S. Canal	1,580	1,400
Minidoka S.S. Canal	1,370	1,280
Minidoka N.S. Pump	248	252
Milner Lake	11.34	----
Milner S.S. Canal	3,800	3,120
Milner N.S. Canal	2,650	2,460
P.A. Lateral	65	66
Milner Low Lift	260	264
N.S. Gooding	1,000	880
Gooding Project	1,660	1,200
Snake River at Milner	90	12

(a) Acre-feet; other quantities in cfs.

PRECIPITATION

	<u>LAST WEEK</u>	<u>MONTH TO DATE</u>	<u>NORMAL FOR JULY</u>
Moran	.07	.07	.97
Island Park	.13	.13	1.02
Palisades	.62	.62	0.95
Ririe	0	0	----

Jackson Lake is expected to fill to its restricted capacity July 12. Palisades on about July 15. However, Palisades will contain some American Falls water. The Palisades 1939 rights will probably be in effect for a few days.

RONALD D. CARLSON
 Watermaster

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph: 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON July 3, 1978

(From reports by Bureau of Reclamation, Geological Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	---	582,440 (a)	548,300 (a)
Snake River at Moran	4.82	1,960	4,820
Island Park Reservoir	---	133,350 (a)	104,500 (a)
Henry's Fork blw Isl. Park Dam	3.13	616	1,580
Grassy Lake (6/30)	---	15,337 (a)	15,000 (a)
Henry's Fork nr. Rexburg	6.12	2,872	889
Ririe Lake	---	79,440 (a)	13,000 (a)
Willow Creek	1.39	25	60
Palisades Reservoir (usable)	---	1,094,709 (a)	802,900 (a)
Snake River at Irwin	9.67	15,267	---
Snake River nr Heise	6.03	15,500	11,700
Snake River nr Shelley	8.42	10,605	5,410
American Falls Reservoir	---	1,664,790 (a)	569,200 (a)
Snake River at Neeley	6.95	14,132	11,500
Michaud Falls Irr.	---	133	---
Lake Walcott	---	88,200 (a)	93,400 (a)
Snake River nr Minidoka	7.66	9,380	8,140
Minidoka N.S. Canal	9.92	1,751	1,530
Minidoka S.S. Canal	5.61	1,344	1,310
Minidoka N.S. Pump	---	266	261
Milner Lake	10.90	---	10.88
Milner S.S. Canal	10.28	3,740	3,180
Milner N.S. Canal	7.62	2,430	2,110
P.A. Lateral	1.38	65	70
Milner Low Lift	---	dry	258
N.S. Gooding	---	890	860
Gooding Project	9.30	1,572	1,270
Snake River at Milner	2.46	60	12

(a) Acre-feet; other quantities in cfs.

	PRECIPITATION		
	<u>Last Week</u>	<u>Month of June</u>	<u>Normal for June</u>
Moran	---	---	1.77
Island Park	.05	.05	2.86
Palisades	.02	.02	2.28
Ririe	---	---	---

RONALD D. CARLSON
 Watermaster

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph: 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON June 26, 1978

(From reports by Bureau of Reclamation, Geological
 Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	56.64	544,800 (a)	604,000 (a)
Snake River at Moran	6.86	4,500	4,940
Island Park Reservoir	2.82	133,800 (a)	116,700 (a)
Henry's Fork blw Isl. Park Dam	3.13	616	1,220
Henry's Fork nr Rexburg	6.68	3,460	580
Ririe Lake	11.88	79,080 (a)	13,800 (a)
Willow Creek	1.38	25	43
Palisades Reservoir (usable)	7.88	1,012,000 (a)	850,700 (a)
Snake River nr Heise	6.54	17,300	11,523
Snake River nr Shelley	8.99	12,600	5,300
American Falls Reservoir	53.91	1,667,000 (a)	677,300 (a)
Snake River at Neeley	6.50	12,400	11,100
Falls Irrigation		134	
Lake Walcott	44.52	89,600 (a)	94,400 (a)
Snake River nr Minidoka	7.31	8,410	7,910
Minidoka N.S. Canal	9.36	1,600	1,610
Minidoka S.S. Canal	5.64	1,350	1,360
Minidoka N.S. Pump	----	206	248
Milner Lake	10.70	----	34,300 (a)
Milner S.S. Canal	9.88	3,440	3,050
Milner N.S. Canal	7.44	2,300	1,870
P.A. Lateral	1.16	52	58
Milner Low Lift	---	218	199
N.S. Gooding	2.10 - 3.00	815	860
Gooding Project	8.69	1,400	1,280
Snake River at Milner	2.53	65	8

(a) Acre-feet; other quantities in c.f.s.

	<u>PRECIPITATION</u>		
	<u>Last Week</u>	<u>Month to Date</u>	<u>Normal for June</u>
Moran	0.02	.60	1.77
Island Park	0.01	.53	2.86
Palisades	0.03	.33	2.28
Ririe	0.00	.34	--

RONALD D. CARLSON
 Watermaster

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph: 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON June 19, 1978

(From reports by Bureau of Reclamation, Geological
 Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	55.57	519,800 (a)	648,200 (a)
Snake River at Moran	7.69	5,773	4,370
Island Park Reservoir	0.270	132,790 (a)	125,200 (a)
Henry's Fork Blw Isl. Park Dam	3.27	690	1,000
Grassy Lake	7210	15,180	-----
Teton River nr. St. Anthony	5.10	2,170	487
Henry's Fork nr Rexburg	6.25	3,120	512
Ririe Lake	11.37	78,340 (a)	14,200 (a)
Willow Creek	1.41	26	42
Palisades Reservoir (usable)	99.43	891,476 (a)	890,100 (a)
Snake River at Irwin	10.18	16,760	11,400
Snake River at Heise	6.51	17,100	12,030
Snake River nr Shelley	8.63	11,300	5,360
Snake River nr Blackfoot	6.75	8,780	1,850
American Falls Reservoir	54.00	1,671,970 (a)	754,200 (a)
Falls Irrigation (Michaud Pump)		135	114
Snake River at Neeley	6.02	9,836	8,090
Lake Walcott	45.20	97,590 (a)	95,800 (a)
Snake River nr Minidoka	6.95	7,780	6,420
Minidoka N.S. Canal	7.52	1,125	1,100
Minidoka S.S. Canal	4.80	1,091	547
Minidoka N.S. Pump		160	148
Milner Lake	11.00	35,446	33,700
Milner S.S. Canal	9.62	3,140	2,650
Milner N.S. Canal	6.94	2,160	1,620
P.A. Lateral	1.22	52	60
Milner Low Lift		218	141
N.S. Gooding	1.87 - 3.50	960	850
Gooding Project	8.60	1,380	1,120
Snake River at Milner	2.50	62	7

(a) Acre-feet; other quantities in cfs

	PRECIPITATION		
	<u>Last Week</u>	<u>Month to Date</u>	<u>Normal for June</u>
Moran	.11	.58	1.77
Island Park	.24	.52	2.86
Palisades	0	.30	2.28
Ririe	0	.34	---

RONALD D. CARLSON
 Watermaster

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph: 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON June 12, 1978

(From reports by Bureau of Reclamation, Geological
 Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	54.62	497,800 (a)	683,800 (a)
Snake River at Moran	7.62	5,650	3,980
Island Park Reservoir	2.62	132,200	128,800
Henry's Fork blw Isl. Park Dam	3.09	595	655
Grassy Lake (6/09)	7206.65	14,200 (a)	15,000 (a)
Teton River nr St. Anthony	5.69	3,000	820
Henry's Fork nr Rexburg	7.65	4,470	1,620
Ririe Lake	10.37	76,700 (a)	14,300 (a)
Willow Creek	1.41	26	32
Palisades Reservoir (usable)	88.41	750,300 (a)	916,400 (a)
Snake River at Irwin	10.31	17,000	10,800
Snake River nr Heise	6.72	18,100	11,234
Snake River nr Shelley	9.09	13,000	6,160
American Falls Reservoir	53.90	1,666,400 (a)	793,300 (a)
Snake River at Neeley	6.33	11,400	8,420
Falls Irrigation		102	60
Lake Walcott	45.30	98,800	95,000
Snake River nr Minidoka	7.33	8,290	6,710
Minidoka N.S. Canal	8.14	1,280	702
Minidoka S.S. Canal	4.91	1,150	780
Minidoka N.S. Pump		154	160
Milner Lake	11.06		10.72
Milner S. S. Canal	9.62	3,140	2,940
Milner N.S. Canal	6.94	2,160	1,650
P.A. Lateral	1.20	55	60
Milner Low Lift		218	155
N.S. Gooding	1.89 - 3.50	959	840
Gooding Project	8.60	1,380	1,120
Snake River at Milner	2.49	60	6

(a) Acre-feet; other quantities in c.f.s.

PRECIPITATION

	Last Week	Month to Date	Normal for June
Moran	.19	.19	1.77
Island Park	.26	.26	2.86
Palisades	.30	.30	2.37
Ririe	.34	.34	----

RONALD D. CARLSON
 Watermaster

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph: 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON June 5, 1978

(From reports by Bureau of Reclamation, Geological
 Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	52.56	450,550 (a)	689,900 (a)
Snake River at Moran	6.18	3,484	2,490
Island Park Reservoir	1.88	126,330 (a)	129,400 (a)
Henry's Fork blw. Isl. Park Dam	2.63	366	643
Henry's Fork nr Rexburg	5.86	2,808	1,820
Ririe Lake	8.39	73,880 (a)	14,200 (a)
Willow Creek	1.47	30	30
Palisades Reservoir (usable)	77.56	626,513 (a)	922,900 (a)
Snake River nr Irwin	10.31	16,167	---
Snake River nr Heise	6.79	18,800	12,619
Snake River nr Shelley	8.41	10,570	6,220
American Falls Reservoir	53.92	1,667,550	862,500
Snake River at Neeley	6.13	10,412	10,800
Lake Walcott	45.06	95,910 (a)	92,000 (a)
Minidoka N.S. Canal	7.35	1,086	1,610
Minidoka S.S. Canal	4.87	1,116	1,200
Minikoka N.S. Pump		162	147
Milner Lake	10.78	35,268 (a)	33,900 (a)
Milner S.S. Canal	9.82	3,380	3,320
Milner N.S. Canal	6.56	1,990	1,820
P.A. Lateral	1.22	50	57
Milner Low Lift	----	218	195
N.S. Gooding	----	1,060	850
Gooding Project	8.60	1,363	1,060
Snake River at Milner	3.13	142	7

(a) acre-feet; other quantities cfs

PRECIPITATION

	<u>Last Week</u>	<u>Month to Date</u>	<u>Normal for June</u>
Moran	.26	.18	1.77
Island Park	.05	.01	2.86
Palisades	.67	.16	2.37
Ririe	.34	.28	----

RONALD D. CARLSON
 Watermaster

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph: 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON May 30, 1978

(From reports by Bureau of Reclamation, Geological Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	51.67	430,370 (a)	686,000 (a)
Snake River at Moran	5.51	2,652	1,960
Island Park Reservoir	1.24	121,425 (a)	131,000 (a)
Henry's Fork blw Isl. Park Dam	2.57	338	712
Henry's Fork nr Rexburg	6.42	3,273	1,150
Ririe Lake	6.10	70,500	14,000
Willow Creek	1.39	25	29
Palisades Reservoir (usable)	74.24	591,000 (a)	965,200 (a)
Snake River at Irwin	9.30	13,014	-----
Snake River nr Heise	6.00	15,200	10,300
Snake River nr Shelley	8.16	9,714	5,960
Snake River nr Blackfoot	6.15	7,100	-----
American Falls Reservoir	54.20	1,683,190 (a)	870,400 (a)
Snake River at Neeley	6.85	14,156	6,440
Lake Walcott	45.52	101,450 (a)	94,700 (a)
Snake River nr Minidoka	8.43	12,870	6,170
Minidoka N.S. Canal	8.09	1,263	310
Minidoka S.S. Canal	4.37	941	317
Minidoka N.S. Pump	----	159	44
Milner Lake	10.80	38,595	31,900
Milner S.S. Canal	9.80	3,365	2,600
Milner N.S. Canal	6.30	1,870	1,700
P.A. Lateral	1.20	50	54
Milner Low Lift	----	262	112
N.S. Gooding	1.93 - 3.50	1,008	850
Gooding Project	8.36	1,308	960
Snake River at Milner	9.03	4,430	6

(a) Acre-feet; other quantities c.f.s.

PRECIPITATION

	<u>Last Week</u>	<u>Month to Date</u>	<u>Normal for May</u>
Moran	0	2.39	1.85
Island Park	.19	.94	2.60
Palisades	0.07	3.60	1.82
Ririe	1.05	1.79	-----

RONALD D. CARLSON
 Watermaster

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph: 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON May 15, 1978

(From reports by Bureau of Reclamation, Geological
 Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	48.60	361,980 (a)	676,300 (a)
Snake River at Moran	4.45	1,586	500
Island Park Reservoir	.52	116,040	133,350
Henry's Fork blw Isl. Park Dam	4.01	1,126	610
Ririe Lake	96.78	57,780	-----
Willow Creek	1.40	26	-----
Palisades Reservoir (usable)	55.23	402,943 (a)	990,960 (a)
Snake River nr Heise	5.33	13,180	10,800
Snake River nr Shelley	9.52	14,619	5,830
American Falls Reservoir	53.36	1,636,600 (a)	894,300 (a)
Snake River at Neeley	6.66	12,956	5,800
Lake Walcott	45.36	99,520 (a)	91,230 (a)
Snake River nr Minidoka	8.15	11,527	6,440
Minidoka N. S. Canal	7.94	1,226	-----
Minidoka S. S. Canal	4.17	874	-----
Minidoka N. S. Pump	-----	148	123
Milner Lake	10.54	-----	-----
Milner S.S. Canal	9.50	3,150	2,930
Milner N.S. Canal	5.62	1,655	1,560
P.A. Lateral	1.24	52	63
Milner Low Lift	-----	212	168
N.S. Gooding	-----	981	792
Gooding Project	6.78	1,006	942
Snake River at Milner	8.89	4,290	5

(a) Acre-feet; other quantities in c.f.s.

PRECIPITATION

	<u>Last Week</u>	<u>Month to Date</u>	<u>Normal for May</u>
Moran	.95	2.18	1.85
Island Park	.22	.39	2.60
Palisades	.56	1.07	1.82
Ririe	.30	.66	-----

RONALD D. CARLSON
 Watermaster

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph: 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON May 8, 1978

(From reports by Bureau of Reclamation, Geological
 Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	47.86	345,780 (a)	653,500 (a)
Snake River at Moran	3.85	1,098	258
Island Park Reservoir	.23	113,915 (a)	133,500 (a)
Henry's Fork blw. Isl. Park Dam	3.89	1,052	511
Grassy Lake			11,380
Ririe Lake	91.50	51,300 (a)	11,750 (a)
Willow Creek	1.58	38	----
Palisades Reservoir (usuable)	50.69	361,883 (a)	1,117,700 (a)
Snake River nr. Heise	4.50	10,065	9,300
Snake River nr Shelley	8.83	12,068	2,800
American Falls Reservoir	52.94	1,613,440 (a)	966,840 (a)
Snake River at Neeley	6.68	13,052	8,200
Snake River nr Blackfoot	----	----	620
Lake Walcott	45.56	101,930 (a)	92,270 (a)
Snake River nr Minikoka	8.29	11,816	7,030
Minidoka N.S. Canal	7.38	1,092	996)
Minidoka S.S. Canal	2.96	511	746)
Minidoka N.S. Pump	----	----	159
Michaud Pump	----	20	65
Milner Lake	10.70	----	----
Milner S.S. Canal	8.30	2,430	2,980
Milner N.S. Canal	5.10	1,430	1,700)
P.A. Lateral	1.02	39	54)
N.S. Gooding	----	809	853)
Milner Low Lift	----	50	218
Gooding Project	6.76	1,002	932
Snake River at Milner	10.65	6,105	5

(a) Acre-feet; other quantities in c.f.s.

PRECIPITATION

	<u>Last Week</u>	<u>Month to date</u>
Moran	1.23	1.23
Island Park	.17	.17
Palisades	.51	.51
Ririe	.36	.36

RONALD D. CARLSON
 Watermaster

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph: 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON May 1, 1978

(From reports by Bureau of Reclamation, Geological Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	6747.22	331,890 (a)	638,500 (a)
Snake River at Moran	352	867	254
Island Park Reservoir	6299.53	108,875 (a)	133,700 (a)
Henry's Fork blw Isl. Park Dam	3.53	836	531
Grassy Lake (3/15)	7191.60	9,881 (a)	11,000 (a)
Henry's Fork nr Rexburg	-----	-----	-----
Ririe Lake	5084.12	42,820 (a)	11,600 (a)
Willow Creek	1.75	50	30
Palisades Reservoir (usable)	5545.26	315,609 (a)	1,157,800 (a)
Snake River at Irwin	7.79	8,017	-----
Snake River nr Heise	4.56	10,275	8,420
Snake River nr Shelley	8.78	11,888	3,450
American Falls Reservoir	4352.58	1,593,880 (a)	1,022,200 (a)
Snake River at Neeley	6.35	11,468	8,150
Lake Walcott	4245.38	99,760 (a)	93,200 (a)
Snake River nr Minidoka	7.87	10,561	6,670
Minidoka N.S. Canal	6.32	850	1,310
Minidoka N.S. Canal	1.46	230	785
Minidoka N.S. Pump	----	31	140
Milner Lake	10.04	34,813	-----
Milner S.S. Canal	6.80	1,655	2,900
Milner N.S. Canal	2.20	521	1,520
P.A. Lateral	.58	15	43
N.S. Gooding	4.17	1,040	881
Milner Low Lift	----	-----	202
Gooding Project	4.80	624	854
Snake River at Milner	11.14	6,645	5

(a) Acre-feet; other quantities in cfs

	<u>PRECIPITATION</u>			<u>Snow Depths</u>	
	<u>Last Week</u>	<u>Month to date</u>	<u>Normal for Apr.</u>	<u>1978</u>	<u>1977</u>
Moran	.42	1.72		13	--
Island Park	.51	3.88		13	--
Palisades	.38	1.61		--	--
Ririe	1.00	3.11		--	--

RONALD D. CARLSON
 Watermaster

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph: 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON May 22, 1978

(From reports by Bureau of Reclamation, Geological Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	49.96	392,000 (a)	688,000 (a)
Snake River at Moran	5.41	2,540	949
Island Park Reservoir	00.42	115,300 (a)	132,700 (a)
Henry's Fork blw Isl. Park Dam	3.04	1,020	577
Henry's Fork nr Rexburg	8.41	5,410	1,130
Ririe Lake	2.08	64,880	13,000
Willow Creek	1.41	26	30
Palisades Reservoir (usable)	64.68	492,900 (a)	855,000 (a)
Snake River at Irwin	9.01	12,000	10,800
Snake River nr Heise	5.70	15,000	11,100
Snake River nr Shelley	9.56	14,800	8,180
American Falls Reservoir	54.29	1,688,000 (a)	879,000 (a)
Snake River at Neeley	6.96	14,400	7,410
Snake River nr. Blackfoot	8.11	12,600	5,590
Falls Irrigation		33	0
Lake Walcott	45.45	100,600 (a)	93,800 (a)
Snake River nr Minidoka	8.56	12,850	6,760
Minidoka N.S. Canal	6.91	984	706
Minidoka S.S. Canal	4.34	931	402
Minidoka N.S. Pump		169	147
Milner Lake	10.96	----	----
Milner S.S. Canal	9.58	3,200	3,040
Milner N.S. Canal	6.02	1,840	1,680
P.A. Lateral	1.26	52	56
N.S. Gooding	1.92 - 3.50	975	850
Milner Low Lift	----	262	177
Gooding Project	7.98	1,280	944
Snake River at Milner	9.70	5,100	6

(a) Acre-feet; other quantities in cfs

PRECIPITATION

	<u>Last Week</u>	<u>Month to Date</u>	<u>Normal for May</u>
Moran	.44	2.39	1.85
Island Park	.29	.68	2.60
Palisades	2.49	3.53	1.81
Ririe	1.05	1.77	----

RONALD D. CARLSON
 Watermaster

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph: 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON April 24, 1978

(From reports by Bureau of Reclamation, Geological
 Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	47.04	327,990 (a)	634,500 (a)
Snake River at Moran	3.49	848	254
Island Park Reservoir	99.43	108,165 (a)	133,800 (a)
Henry's Fork blw Isl. Park Dam	3.15	626	542
Grassy Lake (3/15)	90.30	9,543 (a)	---
Henry's Fork nr Rexburg	5.66	2,510	1,100
Ririe Lake	76.37	34,870 (a)	11,500 (a)
Willow Creek	1.72	48	15
Palisades Reservoir (usuable)	44.01	305,172 (a)	1,170,600 (a)
Snake River nr Heise	4.42	9,610	1,380
Snake River nr Shelley	8.22	9,918	4,790
American Falls Reservoir	52.13	1,569,420 (a)	1,038,300 (a)
Snake River at Neeley	6.35	11,468	7,920
Lake Walcott	45.64	102,900 (a)	94,140 (a)
Snake River nr Minidoka	8.12	11,238	11,200
Minidoka N.S. Canal	3.24	283	1,320
Minidoka S.S. Canal	.29	86	810
Milner Lake	9.74	34,410	-----
Milner S.S. Canal	5.08	980	2,830
Milner N.S. Canal	3.54	800	1,450
P.A. Lateral	-----	-----	43
Milner Low Lift	-----	-----	202
N.S. Gooding	-----	5.	885
Gooding Project	3.52	420	854
Snake River at Milner	12.80	8,660	5

(a) Acre-feet; other quantities in cfs.

PRECIPITATION

	<u>Last Week</u>	<u>Month to Date</u>	<u>Normal for April</u>	<u>Snow Depths</u>	
				<u>1978</u>	<u>1977</u>
Moran	.65	1.40	1.73	21	-0-
Island Park	1.24	3.30	1.72	23	-0-
Palisades	.48	1.13	1.61		-0-
Ririe	.32	2.04	-----		-0-

Computer terminal has been installed in the Water District Office, 1515 Lincoln Road. We are in the process of programing a list of diversions and water rights for the 1978 operation.

In the past, many people who have storage water have not decided where the storage water would be pumped or diverted until late in the season. This year, for proper accounting, it will be necessary for us to know where all storage water will be diverted prior to the start of the irrigation season.

RONALD D. CARLSON
 Watermaster

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph: 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON April 17, 1978

(From reports by Bureau of Reclamation, Geological Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	47.07	328,640 (a)	628,000 (a)
Snake River at Moran	3.11	635	99
Island Park Reservoir	99.46	108,375 (a)	134,700 (a)
Henry's Fork blw Isl. Park Dam	3.07	584	690
Grassy Lake (4/15)	90.30	9,543 (a)	-----
Henry's Fork nr Rexburg	-----	-----	1,260
Ririe Lake	69.45	28,375 (a)	10,800 (a)
Willow Creek	1.68	- 46	15
Palisades Reservoir (usable)	46.12	322,847 (a)	1,195,000 (a)
Snake River nr Heise	4.18	8,630	3,980
Snake River nr Shelley	7.84	9,140	4,350
American Falls Reservoir	51.70	1,546,390 (a)	1,085,000 (a)
Snake River at Neeley	5.38	7,040	8,200
Lake Walcott	45.37	99,640 (a)	94,000 (a)
Minidoka N. S. Canal	-----	-----	1,400
Snake River nr Minidoka	6.24	5,741	6,040
Minidoka S.S. Canal	0.25	82	1,030
Minidoka N.S. Pump	-----	-----	-----
Milner Lake	9.38	-----	9.74
Milner S.S. Canal	4.02	630	2,740
Milner N.S. Canal	2.53	465	1,320
P.A. Lateral	-----	-----	15
N.S. Gooding	-----	326	875
Milner Low Lift	-----	-----	92
Gooding Project	2.20	252	790
Snake River at Milner	8.22	3,620	5

(a) Acre-feet; other quantities in cfs.

	PRECIPITATION			Snow Depths	
	<u>Last Week</u>	<u>Month to Date</u>	<u>Normal for April</u>	<u>1978</u>	<u>1977</u>
Moran	0.03	1.06	1.73	24"	2"
Island Park	0.59	2.09	1.72	28	2"
Palisades	0.13	0.86	1.61	--	0
Ririe	0.29	1.94	-----	--	0

NOTE: If you have not notified us indicating your desire to continue receiving the weekly report, you may not receive one next week.

RONALD D. CARLSON
 Watermaster, Snake River

WATER DISTRICT NO. 01
Idaho Falls, Idaho

SNAKE RIVER WATER REPORT ON April 10, 1978

(From reports by Bureau of Reclamation, Geological
Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	46.98	326,690 (a)	617,900 (a)
Snake River at Moran	3.09	624	92
Island Park Reservoir	99.46	108,375 (a)	132,500 (a)
Henrys Fork blw. Isl. Park Dam	2.87	496	414
Grassy Lake 3/30	89.20	9,257 (a)	---
Palisades Reservoir (usable)	43.81	303,520 (a)	1,173,800 (a)
Snake River near Heise	8.43	6,210	840
Ririe Lake	58.50	19,500	4,515
Willow Creek nr Ririe	1.63	44	15
Snake River near Shelley	7.62	8,482	1,730
American Falls Reservoir	50.49	1,482,420	1,124,800 (a)
Snake River at Neeley	4.84	5,060	4,410
Lake Walcott	44.38	87,960	100,400 (a)
Snake River near Minidoka	6.10	5,400	3,250
Minidoka N. S. Canal		0	576
Minidoka S. S. Canal		0	253
Minidoka N. S. Pump		0	-
Milner Lake	9.70	-	-
Milner S. S. Canal	2.38	210	870
Milner N. S. Canal	1.83	270	446
N. S. in Gooding		0	386
Gooding Project		0	724
Snake River at Milner	9.90	5,300	1,130

(a) Acre-feet; other quantities in cfs.

	<u>Last Week</u>	<u>PRECIPITATION</u>		<u>Snow Depths</u>	
		<u>Month to Date</u>	<u>Normal for April</u>	<u>1978</u>	<u>1977</u>
Moran	.60	.82	1.73	29"	25"
Island Park	1.54	1.54	1.72	31"	24"
Palisades	.33	.62	1.61	0	7"
Ririe Dam	.94	1.50	--	0	-

Ronald D. Carlson
Snake River Watermaster, State of Idaho

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph. 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON April 3, 1978

(From reports by Bureau of Reclamation, Geological
 Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	46.94	325,830 (a)	613,800 (a)
Snake River at Moran	3.09	629	92
Island Park Reservoir	99.15	106,195 (a)	132,600 (a)
Henry's Fork blw Isl. Park Dam	2.44	292	423
Grassy Lake 3/30	89.20	9,257 (a)	---
Ririe Lake	50.58	13,980 (a)	6,000 (a)
Willow Creek	2.33	95	15
Palisades Reservoir (usuable)	42.32	291,256 (a)	1,155,300 (a)
Snake River nr. Heise	8.32	5,860	840
Snake River nr. Shelley	7.71	8,779	2,090
American Falls Reservoir	49.09	1,409,970 (a)	1,120,600 (a)
Snake River at Neeley	4.98	5,540	4,860
Lake Walcott	44.68	91,460 (a)	95,300 (a)
Snake River nr Minidoka	5.09	3,153	4,440
Milner Lake	8.52	-----	-----
Milner S.S. Canal	2.26	185	1,180
Milner N.S. Canal	2.64	495	363
Snake River at Milner	6.54	1,845	1,760

(a) Acre-feet; other quantities in cfs.

	<u>PRECIPITATION</u>			<u>Snow Depths</u>	
	<u>Last Week</u>	<u>Month to Date</u>	<u>Normal for March</u>	<u>1978</u>	<u>1977</u>
Moran	.22	.67"	1.73"	33"	23"
Island Park	.12	1.47	1.72	32	26
Palisades	.23	1.39	1.68	-0-	5
Ririe Dam	.13	.56		-0-	--

NOTICE: We are in the process of updating the mailing list for this report.
 Please notify the Water District Office if you wish to continue receiving
 the weekly report.

RONALD D. CARLSON
 Watermaster

APRIL 1 SNOW SURVEYS

1978

(By U.S. Soil Conservation Service, Bureau of Reclamation
and Forest Service)

All Figures in Inches

<u>Station</u>	<u>Drainage</u>	<u>Snow Depth</u>	<u>Water Content</u>	<u>Content Year Ago</u>	<u>1958-72 Average</u>	<u>Percent of Average</u>
Arizona	Jackson Lake	57	25.3	6.9	19.4	36
Aster Creek	" "	76	34.1	10.5	31.0	110
Base Camp	" "	61	26.8	7.5	20.1	133
Glade Creek	" "	67	29.5	11.1	22.2	133
Huckleberry Divide	" "	62	27.9	9.6	19.3	145
Lewis Lake Divide	" "	115	51.7	15.8	42.1	123
Moran	" "	36	15.1	5.6	12.6	120
Snake River Station	" "	65	28.5	9.2	21.0	136
AVERAGE - 8 STATIONS		67	29.9	9.5	23.4	129
-Togwotee Pass	Buffalo Fork	87	36.0	16.4	30.6	118
-Blackrock	" "	68	27.5	12.2	22.3	123
Turpin Meadows	" "	34	13.7	4.9	10.3	133
Four-mile Meadows	" "	43	16.9	7.4	13.6	124
AVERAGE - 4 STATIONS		58	23.5	10.2	19.2	125
Big Springs	Henry's Fork	50	26.0	7.7	21.3	122
Island Park	" "	39	18.2	6.4	16.4	111
Valley View	" "	35	15.6	6.3	17.7	88
Howard Spring	" "	37	15.4	6.1	16.2	95
Sawtelle Mountain	" "	90	37.8	13.7	35.3	107
Lucky Dog	" "	54	25.0	10.6	24.2	103
Latham Springs	" "	76	35.4	14.4	32.6	109
Black Moose	" "	90	39.8	14.4	39.8	100
Black Canyon	" "	88	39.2	13.2	34.0	115
AVERAGE - 9 STATIONS		62	28.0	10.3	26.4	106
Grassy Lake	Falls River	98	43.1	18.1	35.0	123
Fred's Mountain	Teton River	74.6	29.5	12.8	22.3*	132
Pine Creek Pass	" "	48	19.9	7.4	19.1*	104
State Line	" "	38	15.0	7.0	14.9	101
Sheep Mountain	Willow Creek	31	12.4	4.6	14.4*	86
Aspen Grove	" "	37	13.5	4.5	12.2*	111
Birch Creek	" "	20	7.7	4.0	11.3*	68
Bone	" "	15	5.7	1.5	8.1*	70
Tex Creek	" "	23	8.5	3.8	10.0*	85
AVERAGE - 5 STATIONS		25	9.6	3.7	11.2	84

*Partly estimated

RONALD D. CARLSON
Watermaster

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph. 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON March 27, 1978

(From reports by Bureau of Reclamation, Geological
 Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	47.02	327,550 (a)	610,000 (a)
Snake River at Moran	2.85	505	92
Island Park Reservoir	98.82	103,905 (a)	132,000 (a)
Henrys Fork blw Isl. Park Dam	2.40	276	338
Grassy Lake 3/15	88.45	9,100 (a)	10,700
Ririe Lake	44.04	9,940 (a)	3,800 (a)
Willow Creek	1.41	30	15
Palisades Reservoir (usable)	42.81	295,270 (a)	135,600 (a)
Snake River nr Heise	6.99	2,744	880
Snake River nr Shelley	6.17	3,986	2,090
American Falls Reservoir	48.00	1,354,910 (a)	1,122,500 (a)
Snake River at Neeley	4.82	3,264	3,900
Lake Walcott	43.10	73,390 (a)	84,700 (a)
Snake River nr Minidoka	4.95	2,915	3,050
Milner Lake	5.70		8.00
Milner S.S. Canal	2.08	150	375
Snake River at Milner	7.39	2,750	2,250

(a) Acre-feet; other quantities in cfs.

PRECIPITATION

	<u>Last Week</u>	<u>Month to Date</u>	<u>Normal for March</u>	<u>Snow Depths</u>	
				1978	1977
Moran	.03	.67"	2.08"	42"	19"
Island Park	.26	1.23	2.72	42	33
Palisades	.15	1.39	1.39	5	6
Ririe Dam	.14	.70	--	--	--

NOTICE: Water District Office is operational at 1515 Lincoln Road, Idaho Falls.
 The telephone number will remain 522-5404.

RONALD D. CARLSON
 Watermaster

WATER DISTRICT NO. 01
 1515 Lincoln Road Ph. 522-5404
 Idaho Falls, Idaho 83401

SNAKE RIVER WATER REPORT ON March 20, 1978

(From reports by Bureau of Reclamation, Geological
 Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	47.11	329,500 (a)	610,000 (a)
Snake River at Moran	2.85	505	93
Island Park Reservoir	98.64	102,700 (a)	132,000 (a)
Henry's Fork h/w Isl Pk Dam	2.38	267	338
Grassy Lake 3/15	7188.45	9,100 (a)	10,700 (a)
Ririe Lake	42.29	8,900	3,800 (a)
Willow Creek	1.50	36	15
Palisades Reservoir (usable)	42.19	290,200 (a)	1,135,600 (a)
Snake River nr Heise	5.32	2,500	880.
American Falls Reservoir	47.00	1,305,400 (a)	1,122,500 (a)
Snake River at Neeley	4.27	3,230	3,900
Lake Walcott	42.70	68,970 (a)	84,700 (a)
Snake River nr Minidoka	4.65	2,400	3,050
Milner Lake	5.40		9.90
Snake River at Milner	7.22	2,560	2,250

(a) Acre-feet; other quantities in cfs.

PRECIPITATION

	<u>Last Week</u>	<u>Month to Date</u>	<u>Normal for March</u>	<u>Snow Depths</u>	
				<u>1978</u>	<u>1977</u>
Moran	.07"	.64"	2.08"	47"	19
Palisades	.10	1.24	1.39	13	6
Ririe	0	.42	--	0	--

NOTICE: The Water District No. 01 offices have been moved to 1515 Lincoln Road, Idaho Falls. The 522-5404 telephone number should be moved by the end of the week.

FIRST AID CLASSES: The dates of 24th-25th have been cancelled. It is now suggested that those individuals and canal managers who are interested get together and establish a date with their local Red Cross offices to set up classes. Eight to twelve people are required for a class.

Ronald D. Carlson
 Watermaster

APK

WATER DISTRICT NO. 01

P.O. Box 1099 - Idaho Falls, Idaho

Phone 522-5404

SNAKE RIVER WATER REPORT ON FEBRUARY 27, 1978

(From reports by Bureau of Reclamation, Geological Survey,
and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	47.24	332,300(a)	598,000 (a)
Snake River at Moran	2.02	174	90
Island Park Reservoir	98.06	98,700 (a)	122,000 (a)
Henrys Fork blw Isl. Park Dam	2.07	166	204
Grassy Lake (2/14)	7187.00	8,700 (a)	10,600 (a)
Ririe Lake	43.73	9,765 (a)	1,050 (a)
Willow Creek	2.42	102	15
Palisades Reservoir (usable)	42.72	294,500 (a)	1,080,000 (a)
Snake River near Heise	Avg.	1,800	995
Snake River near Shelley	5.56	2,650	2,340
American Falls Reservoir	44.50	1,185,000	1,104,000
Snake River at Neeley	3.82	1,960	3,240
Lake Walcott	41.00	50,500 (a)	63,000 (a)
Snake River near Minidoka	4.12	1,670	3,880
Milner Lake	5.80		6.90
Snake River at Milner	6.47	1,780	3,580

(a) Acre-feet; other quantities in cfs.

PRECIPITATION

	<u>Last Week</u>	<u>Month to Date</u>	<u>Normal for Feb.</u>	<u>Snow Depths</u>	
				<u>1978</u>	<u>1977</u>
Moran	.88"	4.22"	2.28"	61"	23"
Island Park	.42	4.12	3.47	62	27
Palisades	.27	2.18	1.59	22	9
Ririe	.00	1.40	---	---	---

NOTICE: The annual Water District No. 01 waterusers' meeting will be held at the Westbank Restaurant in Idaho Falls beginning at 10:00 A.M., Monday, March 6.

The Committee of Nine will meet the evening before at 7:00 P.M. Any new resolutions or changes should be submitted to the Committee of Nine members in advance of the Sunday evening (March 5, 1978) meeting.

WATER DISTRICT NO. 01
P.O. Box 1099 - Idaho Falls, Idaho
Phone 522-5404

RE *ARK*
FEB 22 1978
Department of Water Resources
Eastern District Office

SNAKE RIVER WATER REPORT ON FEBRUARY 21, 1978

(From reports by Bureau of Reclamation, Geological Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH. OR CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	46.83	323,500 (a)	594,000 (a)
Snake River at Moran	2.01	171	90
Island Park Reservoir	97.72	96,500 (a)	119,000 (a)
Henry's Fork blw Isl. Park Dam	2.04	156	215
Ririe Lake	45.18	10,600 (a)	925 (a)
Willow Creek	2.48	110	15
Palisades Reservoir (usable)	42.31	291,200 (a)	1,065,000 (a)
Snake River near Heise	Avg.	1,800	982
Snake River near Shelley	5.56	2,650	2,580
American Falls Reservoir	43.90	1,157,000 (a)	1,090,000 (a)
Snake River at Neeley	3.53	1,470	2,430
Lake Walcott	40.57	46,000 (a)	53,500 (a)
Snake River near Minidoka	4.11	1,650	2,730
Milner Lake	6.20		4.10
Snake River at Milner	6.47	1,780	2,450

(a) Acre-feet; other quantities in cfs.

PRECIPITATION

	<u>Last Week</u>	<u>Month to Date</u>	<u>Normal for Feb.</u>	<u>Snow Depths</u>	
				<u>1978</u>	<u>1977</u>
Moran	.04"	3.34"	2.28"	52"	21"
Island Park	.41	3.70	3.47	65	23
Palisades	.20	1.97	1.59	27	5
Ririe	.18	1.40	---	---	---

NOTICE: The annual Water District No. 01 waterusers' meeting will be held at the Westbank Restaurant in Idaho Falls beginning at 10:00 A.M., Monday, March 6, 1978.

The Committee of Nine will meet the evening before at 7:00 P.M. Any new resolutions or changes should be submitted to the Committee of Nine members in advance of the Sunday evening (March 5, 1978) meeting.

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LH

WATER DISTRICT NO. 01
P.O. Box 1099-Ph. 522-5404
Idaho Falls, Idaho

SNAKE RIVER WATER REPORT ON FEBRUARY 13, 1978

(From reports by Bureau of Reclamation, Geological
Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH OR CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	46.73	321,300 (a)	591,000 (a)
Snake River at Moran	2.00	174	104
Island Park Reservoir	97.26	93,480 (a)	115,000 (a)
Henrys Fork blw Isl. Park Dam	2.02	149	301
Ririe Lake	47.14	11,800 (a)	375 (a)
Willow Creek	1.54	41	30
Palisades Reservoir (usable)	41.78	286,800 (a)	1,044,000 (a)
Snake River near Heise	Avg.		1,300
Snake River near Shelley	5.32	2,240	3,000
American Falls Reservoir	42.60	1,097,100 (a)	1,047,000 (a)
Snake River at Neeley	2.42	480	3,400
Lake Walcott	40.56	45,900 (a)	48,800 (a)
Snake River near Minidoka	Avg.	1,160	3,770
Milner Lake	5.20		4.00
Snake River at Milner	05.62	1,120	3,410

(a) Acre-feet; other quantities in cfs.

PRECIPITATION

	Last Week	Month to Date	Normal for Feb.	Snow Depths	
				1978	1977
Moran	1.47	3.30	2.28"	61	19"
Island Park	2.34	3.29	3.47"	70	20"
Palisades	.97	1.71	1.59"	26	7'
Ririe	.54	1.22	--	4	--

NOTICE OF ANNUAL MEETING

The annual Water District No. 01 waterusers' meeting will be held at the Westbank Restaurant in Idaho Falls beginning at 10:00a.m., Monday March 6, 1978.

The Committee of Nine will meet the evening before at 7:00p.m. Any new resolutions or changes should be submitted to the Committee of Nine members in advance of the Sunday evening (March 5, 1978) meeting.

RECEIVED

FEB 7 1978

Department of Water Resources
Eastern District Office

WATER DISTRICT NO. 01
P.O. Box 1099-Ph. 522-5404
Idaho Falls, Idaho

SNAKE RIVER WATER REPORT ON Feb. 6, 1978

(From reports by Bureau of Reclamation, Geological Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH OR CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	46.39	314,000 (a)	588,000 (a)
Henry's Lake	13.44	69,600 (a)	84,000 (a)
Snake River at Moran	01.99	171	100
Island Park Reservoir	96.65	89,595 (a)	112,000 (a)
Henry's Fork blw Isl. Park Dam	02.02	149	301
Ririe Lake	47.00	11,700 (a)	60 (a)
Willow Creek	01.40	32	30
Palisades Reservoir (usable)	40.14	273,600 (a)	1,033,000 (a)
Snake River near Heise	Aug.	1,350	1,600
Snake River near Shelley	05.32	2,240	3,300
American Falls Reservoir	41.10	1,030,800 (a)	1,014,000 (a)
Snake River at Neeley	02.49	515	3,570
Lake Walcott	40.92	49,680 (a)	49,000 (a)
Snake River near Minidoka	Aug.	1,150	4,140
Milner Lake	05.10		4.70
Snake River at Milner	05.65	1,135	4,180

(a) Acre-feet; other quantities in cfs.

PRECIPITATION

	<u>Last Week</u>	<u>Month to Date</u>	<u>Normal for Feb.</u>	<u>Snow Depths</u>	
				<u>1978</u>	<u>1977</u>
Moran	2.09"	1.57"	2.28	59"	18"
Island Park	.95	.95	3.47	54	21
Palisades	.58	.54	1.59	21	8

SNOW SURVEY ON FEBRUARY 1, 1978

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FEB 7 1978

(By U.S. Soil Conservation Service, Bureau of Reclamation of Water Resources and Forest Service)

Eastern District Office

All Figures in Inches

<u>Station</u>	<u>Drainage</u>	<u>Snow Depth</u>	<u>Water Content</u>	<u>Content Feb.15,1977</u>	<u>1958-72 Average</u>	<u>Percent of Average</u>
Thumb Divide	Jackson Lake	55	16.3		15.2	107
Arizona	" "	65	18.3	3.7	12.8	146
Aster Creek	" "	80	26.6	4.1	21.1	126
Base Camp	" "	69	22.0	4.3	13.9	158
Colter Creek	" "	75	23.9	5.7	14.5	165
Glade Creek	" "	74	22.5	5.8	14.7	153
Huckleberry Divide	" "	74	21.3	5.1	13.1	163
Lewis Lake Divide	" "	126	43.2	6.8	27.5	157
Moran	" "	49	12.8	4.0	9.6	133
Moran Bay	" "			5.7		
Snake Ri. Station	" "	74	21.8	5.2	13.8	158
<u>AVERAGE - 10 STATIONS</u>		<u>74.1</u>	<u>22.9</u>	<u>2.04</u>	<u>15.6</u>	<u>146.6</u>
Togwotee Pass	Buffalo Fork	98	29.3	9.0	20.0	147
Blackrock	" "	77	21.8	6.3	14.5	150
Turpin Meadows	" "	47	13.1	3.0	7.4	177
Four-Mile Meadows	" "	53	13.8	3.6	9.0	153
<u>AVERAGE - 4 STATIONS</u>		<u>69</u>	<u>19.5</u>	<u>5.5</u>	<u>12.7</u>	<u>157</u>
Big Springs	Henry's Fork	66	19.4	3.4	14.4	135
Island Park	" "	53	14.8	3.1	11.6	128
Valley View	" "	47	12.2	2.2	12.3	99
Howard Spring	" "	46	11.6	2.6	12.0	97
Sawtelle Mountain	" "	86	27.0	5.1	26.1	103
White Elephant	" "	76	23.2	4.1	15.1	154
<u>AVERAGE - 6 STATIONS</u>		<u>62</u>	<u>18.0</u>	<u>3.4</u>	<u>15.3</u>	<u>119</u>
Fred's Mountain	Teton River	82	21.6	7.0	18.8	119
Pine Creek Pass	" "	60	14.2	3.5	11.5	123
State Line	" "	47	10.8	2.7	9.9	109
Garns Mountain	" "	99	35.6	7.8	25.7	139
		<u>72</u>	<u>20.6</u>	<u>5.2</u>	<u>16.3</u>	<u>123</u>
Grassy Lake	Falls River	100	30.8	9.9	23.2	132

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JAN 10 1978

WATER DISTRICT NO. 01
P.O. Box 1099-Ph. 522-5404
Idaho Falls, Idaho

Department of Water Resources
Eastern District Office

Snake River Water Report on January 9, 1978

(From reports by Bureau of Reclamation, Geological Survey, and cooperating parties)

<u>STATION</u>	<u>GAGE HT.</u>	<u>DISCH OR CONT.</u>	<u>YEAR AGO</u>
Jackson Lake	45.40	292,900 (a)	581,000 (a)
Snake River at Moran	1.95	160	269
Island Park Reservoir	94.56	77,100 (a)	103,000 (a)
Henrys Fork blw Isl Park Dam	1.69	58	433
Palisades Reservoir (usable)	33.59	222,600 (a)	1,052,000 (a)
Snake River near Heise	Avg.	1,300	3,800
Ririe Lake	46.25	11,250 (a)	-825 (a)
Willow Creek near Ririe		30	30
Snake River near Shelley	5.56	2,650	5,400
American Falls Reservoir	34.70	776,200 (a)	842,000 (a)
Snake River at Neeley	1.73	207	4,000
Lake Walcott	43.15	73,960 (a)	37,700 (a)
Snake River near Minidoka	Avg.	840	3,600
Milner Lake	6.50		3.20
Snake River at Milner	4.90	685	4,240

(a) Acre-feet; other quantities in cfs.

PRECIPITATION

	<u>Last Week</u>	<u>Jan. to Date</u>	<u>Normal for Jan</u>	<u>Snow Depths</u>	
				1978	1977
Moran	.86"	1.11"	2.35"	47"	23"
Palisades	.94	1.74	1.93		10
Island Park	1.70	1.90	3.62	48	22
Ririe	.51	.59	----	4	8

COMMITTEE OF NINE MEMBERS - 1978

CHAIRMAN	Lester Saunders	North Side Canal 921 N. Lincoln Jerome, ID 83338	829-5205
SECRETARY	Reed Murdock	Rt. #5, Box 69 Blackfoot, Idaho 83221	684-4055
	Kenneth Anderson	Rt. #1 Roberts, ID 83444	288-3973
	William Watt	Rt. #4 Buhl, ID 83316	543-5975
	Homer Jones	Ashton, ID 83240	652-3535
	Reed Oldham	Rt. #2, Box 297 Rexburg, Idaho 83440	356-3780
	Clyde Beck	Rt. #1, Box 51 Roberts, ID 83444	754-4557
	Leo Robinson	Rt. #1 Thornton, ID 83453	356-6657
	Burdell Curtis	338 W. 13th St. Burley, ID 83318	678-5188
<u>Alternate</u>	George Stromire	Rt. #1 Rupert, ID 83350	436-3615
<u>Advisory</u>	Wendell Johnson	Richfield, ID 83352	487-2511
	Merle Kunz	Victor, ID 83455	787-2710
	Carlos Randolph, USBR	P.O. Box 549 Burley, ID 83318	678-0461



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
EASTERN REGION

John V. Evans
Governor

1515 Lincoln Road
Idaho Falls, Idaho 83401
(208) 523-7186

C. Stephen Allred
Director

April 14, 1978

Mrs. Mary Smith
Attorney at Law
Fremont-Madison Irrigation Dist.
20 South 2nd West
Rexburg, ID 83440

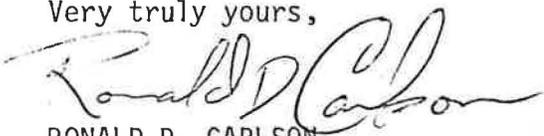
Dear Mary:

As you will recall, last year the Department of Water Resources was requested by water users to improve the methods used in distributing and accounting for water in Water District No. 01. In response to this request, the Department is requiring improvements on all diverting works and measuring devices within the District which do not provide an adequate means of regulation.

In addition, we must identify water rights associated with each diversion to allow us to implement a computer accounting procedure. Therefore, it is essential that we know before the start of the irrigation season the amount of storage water that has been allocated for each diversion. In the past, storage water has been shifted between diversions during the season. This practice makes accurate accounting very difficult. We hope to eliminate this problem during 1978 by requiring that each water user decide where his storage water will be diverted prior to the start of the irrigation season. I request that you contact all of the individuals and companies who receive storage water through Fremont-Madison Irrigation District and obtain a list of the legal descriptions for the points of diversion where storage water will be diverted and the amount of storage water assigned to each diversion.

Your assistance in this matter is greatly appreciated.

Very truly yours,


RONALD D. CARLSON
Supervisor,
Eastern Region

RDC:me

cc: Steve Allred
bc: Kent Foster

April 10, 1978

RE: WATER DISTRICT NO. 01

Mr. Ronald D. Carlson, Watermaster
Water District No. 01
1515 Lincoln Road
Idaho Falls, ID 83401

Dear Mr. Carlson:

Reviewing the Water District files within our Eastern Region area, we fail to find the Minutes and Adopted Budget for your Annual Water District Meeting that was to have been held March 6, 1978, as provided for in Section 42-605, Idaho Code. The minutes and adopted budget are to be submitted to this office within 5 days after such meeting.

Please advise us if no meeting was held or if the meeting was held and no water-master elected or budget adopted.

Your cooperation in this matter is greatly appreciated.

Very truly yours,

LOY H. JOHNSON
Senior Water Resource Agent

LHJ:me

WATER DISTRICT NO. 01 - COMMITTEE OF NINE MEETING

Idaho Falls, Idaho

December 10, 1977

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Department of Water Resources
Eastern District Office

The Committee of Nine was called to order on December 10, 1977, Idaho Falls, Idaho, at 10:00 A.M., by Chairman Leonard Graham.

Committee of Nine members present were Reed Murdock, George Stromire, R. Willis Walker, Jim Steele, Kenneth Anderson, William Watt, and Lester Saunders.

Alternate member present: Burdell Curtis.

Advisory member present: Merle Kunz

Others present were Leon Grieve and Bob Johansen, American Falls Reservoir District No. 2; Clifford Montgomery, Twin Falls; Ted Diehl, North Side Canal Co.; and Arthur L. Larson, Watermaster.

Business on the agenda was review of applications for the position of Watermaster for Water District No. 01. Art Larson explained the point system used to rate the relative qualifications of the candidates and the committee then reviewed the ratings of the thirty applicants. This resulted in narrowing the field to the four best qualified men.

Meeting was then adjourned for lunch.

Meeting reconvened at 1:05 P.M.

Three of the four final candidates under consideration were present for interviews during the afternoon.

Each candidate explained his salary expectations and his concept of the operation of the Water District should he be selected for Watermaster. The proposal of one of the candidates was that he would negotiate an agreement with the Idaho Department of Water Resources somewhat similar to the present arrangement with the U.S. Geological Survey, with the opportunity to share a computer terminal, copying machine and other costly specialized equipment and services in order to do a better job at less cost.

Following interviews and question period, alternate and advisory members and others were then excused.

The Committee of Nine then discussed the relative merits of each of the candidates under consideration with evaluation of an independent Water District operation versus a cooperative program with the Idaho Department of Water Resources as proposed by applicant Ronald D. Carlson.

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This set of Minutes for your files
You have a copy of these
Minutes but it was a
copy of the draft before
Mr Murdock had signed -
(2nd Page)

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Bill Watt then made the motion that the Committee of Nine unanimously recommend Ronald Carlson as the new Watermaster and that the Committee also recommend Lola Dunn be hired as Assistant Watermaster. Motion seconded by Kenneth Anderson. Motion carried.

Meeting adjourned.

Respectfully submitted,

Reed D. Murdock
Reed Murdock, Secretary

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