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Department of Water Resources

WATER LIST #34
P.O. BOX 53
MACKAY, IDAHO 83251

RECHARGE FOR THE YEAR 1997 ACRE FEET
ALL FIGURES ARE ESTIMATES

1. ABOVE THE RESERVOIR

CHILLY	3,194	AF
NIELSEN	4,354	AF
LONGHURST	1,117	AF
WARM SPRINGS	738	AF
	9,403	AF

2. BELOW THE RESERVOIR

ANTELOPE	1,095	AF
ALDER CREEK	512	AF
PASS CREEK	1,414	AF
	3,021	AF
EASTSIDE TO SPRING	24,345	AF
BURNETT & VAUGHT	3,115	AF
SWAUGER	1,200	AF
SHARP	458	AF
DARLINGTON	206	AF
BECK	270	AF
MOORE	3,277	AF
CONGDON SPRINGS	4,522	AF
ARCO	754	AF
MUNSEY	111	AF
SUTTER	174	AF
OTHERS	6,928	AF
	45,360	AF

SUMMARY:

ABOVE THE RESERVOIR	9,403	AF
BELOW THE RESERVOIR	48,381	AF

TOTAL FOR THE YEAR	57,784	AF
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PLUS 30% SHRINK (5/3/97 - 7/22/97)	55,899	AF	(SEE FOLLOWING PAGE)
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GRAND TOTAL FOR THE YEAR	113,683	AF
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WATER DISTRICT 34

P.O. Box 53

Mockay, Idaho 83251

1996

 RECHARGE FOR THE YEAR 1996 IN ACRE FEET

1. ABOVE THE DAM

Howell	122 AF
Kent	156 AF
Bartlett Bitton	76 AF
Anderson	144 AF
Thalman Hunter	250 AF
Bradshaw	230 AF
Nielsen	1,190 AF
Chilly	1,422 AF
Longhurst	322 AF
Parsons Creek	870 AF
Skelton Slew	218 AF
Ingram	<u>120 AF</u>
	5,120 AF

2. BELOW THE DAM

Antelope	352 AF
Alder Creek	536 AF
Pass Creek	<u>368 AF</u>
	1,256 AF

Spring CK to Damiana	8,031 AF
Spring CK to Sowards	3,173 AF
Spring CK to Hendricks	975 AF
Spring CK to Felton	<u>230 AF</u>
	12,409 AF

Burnett	2,740 AF
Beck	231 AF
Darlington	609 AF
Sharp	253 AF
Swager	431 AF
Vaught	1,746 AF
3 & 1	70 AF
Moore	1,259 AF
Arco	629 AF
Eastside	1,033 AF
UC	<u>5,512 AF</u>
	14,523 AF

SUMMARY

ABOVE THE DAM	5,120 AF
BELOW THE DAM	28,188 AF

33,308 AF Total For Year

RECHARGE FOR THE YEAR 1996 IN ACRE FEET

The following is an account of water diverted into all canals and delivered with no shrink. All values are weekly totals in acre feet.

The total from this list can be added to the totals on page -1- of the 1996 "Recharge" report.

Week Ending	Acre Feet
5-25	4,365
6-01	5,355
6-08	7,696
6-15	11,297
6-22	11,987
6-29	11,632
7-06	11,386
9-28	3,417
10-05	3,604
10-12	3,681
10-19	<u>1,531</u>

75,951

It is estimated that 30 % of
this total would be shrinkage
that helped to fill the "Recharge" effort.

x 30 %

22,785

Grand total for the 1996 season = 33,308 From page -1-

Total amount of shrinkage est. = 22,785 From page -2-

56,093 Total For 1996

RECHARGE FOR THE YEAR 1997 IN ACRE FEET

The following is an account of water diverted into canals within the Big Lost River Irrigation District. It was delivered with no shrink. All values are weekly totals in acre feet.

1. BELOW THE RESERVOIR

Week Ending	Acre Feet
5/10	1,416 AF
5/17	5,350 AF
5/24	8,716 AF
5/31	9,163 AF
6/07	10,067 AF
6/14	9,221 AF
6/21	9,170 AF
6/28	9,205 AF
7/05	10,038 AF
7/12	9,607 AF
7/19	9,690 AF
7/22	4,339 AF

It is estimated	
that 30% of this	95,982 AF
total would be	X 30%
shrinkage that	
helped to fill the	28,795 AF
RECHARGE effort.	

2. OUT OF BIG LOST RIVER IRRIGATION DISTRICT FROM 5/3/97 THROUGH 7/22/97 30 % OF TOTAL

ANTELOPE	13,811 AF
ALDER CREEK	695 AF
PASS CREEK	652 AF
	<u>15,158 AF</u>

3. TIMBERDOME 30% OF STOOD WATER 952 AF

4. ABOVE THE RESERVOIR FROM 5/3/97 THROUGH 7/22/97 30% OF TOTAL

CHILLY & OTHERS	5,719 AF
NIELSEN & PRIVATE	3,459 AF
WARM SPRINGS	1,816 AF
	<u>10,994 AF</u>

SUMMARY:

BELOW THE RESERVOIR	44,905 AF
ABOVE THE RESERVOIR	10,994 AF

TOTAL OF 30% SHRINK DELIVERED	<u>55,899 AF</u>
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