

Memo:

To: File Documentation
 From: Ben Anderson
 Date: May 4, 2009
 Re: 2009 Pot Creek Distribution System Assessments

After reviewing the acre-feet deliveries it is unclear at this time how the assessments for Wildlife Resources and Cobbs are formulated without an acre-foot amount reported for the calculation. It is believed that both of these are based on storage water quantities, but the actual acre-foot numbers that enter into the table below are unknown at this time. I recommend that it be on the agenda for the next annual distribution meeting so this is researched and documented for future reference and use.

I recommend using the average percents used during 2003-2007 to represent the percentage use for these two users in 2008 as indicated below. The remaining 25.55 percent is then averaged based on ac-ft delivered in 2008. The 2008 percentages are then averaged with the prior 4 years to obtain the 5-year rolling average percent for the 2009 assessments as outlined.

Pot Creek Assessment Calculation Worksheet

Assessment Calculation:

System Assessment:	3600
- 20 % CO SE	-720
- \$ Mins	-160
= \$ Other Users	2720

(There are 16 minimum assessment accounts (stockwatering) at this time.)

AF to Others:

ACCT#	2002	2003	2004	2005	2006	2007	Percent Last Year	Last Year Acre-Feet	Last 5 year average percentage	\$ Units For Present Year Assessment
Bennion 101609	5.93	5.97	6.06	6.1	6.11	6.03	5.57	48	5.97	162.52
Rasmussen 101604	7.7	7.85	7.94	8	8.02	7.9	5.57	48	7.49	203.64
DWiR 101632	72.66	72.16	71.78	71.57	71.56	71.94	71.80	?	71.73	1951.05
COBBS 101611	2.57	2.62	2.65	2.67	2.68	2.64	2.65	?	2.66	72.31
Searle 101612	4.63	4.73	4.79	4.83	4.85	4.77	3.72	32	4.59	124.88
Calder 101614	1.78	1.86	1.88	1.89	1.87	1.86	3.72	32	2.24	61.02
McCoy 101634	4.73	4.81	4.9	4.94	4.91	4.86	6.97	60	5.32	144.59
TOTAL	100	100	100	100	100	100	100.00	220	100.00	2720.00

Assess.
%
6.0
7.5
71.7
2.7
4.6
2.2
5.3

DWR 71.80 % is average of past five years (unknown ac-ft)
 Cobbs 2.65 % is average of past five years (unknown ac-ft)

72.16	71.78	71.57	71.56	71.94
2.62	2.65	2.67	2.68	2.64

71.80
2.65
74.45

100 - 74.45 = 25.55

BASED ON 7 YR AVERAGE IN TABLE USE THESE PERCENTAGES FOR ASSESSMENTS UNTIL WE DEVELOP A BETTER RECORD OF WATER DELIVERED.
 L.A.S.

Kelly,
 the assessment units are the same as last year. Minimum assessments are \$10. This is based on percents derived in 2009
 Ben
 CO SE Assessment is 20% of 3000 = \$6000

POT CREEK ASSESSMENT WORKSHEET

ACCT#	2002	2003	2004	2005	2006	2007TOTAL 5 YR AVG	UNITS FOR 2005
3 BENNION	5.93	5.97	6.06	6.10	6.11	30.17 = 6.03	163.41
5 RASMUSSEN	7.70	7.85	7.94	8.00	8.02	39.50 = 7.90	214.09
6 DWR	72.66	72.16	71.78	71.55	71.56	359.70 = 71.94	1949.58
36 COBBS	2.57	2.62	2.65	2.67	2.68	13.20 = 2.64	71.54
37.SERALE	4.63	4.73	4.79	4.83	4.85	23.85 = 4.77	129.27
40 CALDER	1.78	1.86	1.88	1.89	1.87	9.30 = 1.86	50.41
61 McCOY	4.73	4.81	4.90	4.94	4.91	24.30 = 4.86	131.71
TOTAL	100	100	100	100.00	100.00	100.00	2710.01

3600
- 720 20%

2880
- 170 stockwater

2710.00

Pot Creek (39)

Assessment Method: Based upon five average ac.ft. use from the Commissioner's Report.

Minimum assessment: \$10.00.

Assessment is shared with State of Colorado. 80% paid by Utah, 20% paid by Colorado(acct. 101608).