

**COLORADO RIVER RECOVERY PROGRAM**  
**<sup>1</sup>FY 2012 DEPLETION CHARGE AND ANNUAL BUDGET ADJUSTMENTS**  
**January 18, 2011**

ITEM	FY 2011	FY 2012
<sup>2</sup> DEPLETION CHARGE:	\$18.91	\$19.21
<sup>3</sup> AGENCY ANNUAL CONTRIBUTIONS:	<b>FY 2011</b>	<b>FY 2012</b>
<sup>4</sup> Bureau of Reclamation (maximum power revenues)	\$4,896,815	\$4,945,783
<sup>5</sup> Fish and Wildlife Service	\$1,143,500	\$1,161,796
Colorado	\$198,300	\$201,473
Utah	\$139,300	\$141,529
Wyoming	\$44,100	\$44,806
<b>ANNUAL/O&amp;M TOTAL:</b>	<b>\$6,422,015</b>	<b>\$6,495,387</b>

CURRENTLY SCHEDULED AGENCY CAPITAL CONTRIBUTIONS	FY 2011	FY 2012
Reclamation (based on current continuing resolution)	\$1,212,130	To be determined
Power Revenues <sup>6</sup>	\$0	\$0
Colorado <sup>7</sup>	\$0	\$0
Utah <sup>7</sup>	\$0	\$0
Wyoming <sup>7</sup>	\$0	\$0
<b>CAPITAL TOTAL:</b>	<b>\$1,212,130</b>	<b>To be determined</b>

**NOTES:**

<sup>1</sup>Adjustments for 2012 (except for Bureau of Reclamation annual contributions) are based on a 2010 Consumer Price Index increase of 1.6% over 2009 (source: Bureau of Labor Statistics; <ftp://ftp.bls.gov/pub/special.requests/cpi/cpi.ai.txt>, released 1/14/11).

<sup>2</sup>The balance (unaudited) reported by NFWF in the depletion charge ("Section 7") account was \$387,312.91 as of September 30, 2010.

<sup>3</sup>FY 2011 depletion charge and budget adjustments become effective October 1, 2010. Agency annual contributions shown are the established contributions; actual contributions may vary somewhat.

<sup>4</sup>Maximum power revenues adjusted for inflation. Final 2012 amount will be calculated using CPI released in October 2010, per PL 106-392. (See Dec. 13, 2005, Management Committee meeting summary for an explanation of the difference.) The amount currently estimated for 2012 is equal to the 2011 amount plus 1% in light of current economic uncertainties. This amount will be finalized in October 2011 after the September CPI figures are released).

<sup>5</sup>The actual Service FY 12 contribution is expected to be \$1,192,100 (\$706.3K recovery funds and \$485.8K hatchery O&M).

<sup>6</sup>The total capital power revenue obligation was paid into the capital fund as of FY 04.

<sup>7</sup>Colorado's capital obligation was provided directly to Elkhead Reservoir expansion and these contributions were completed in 2006; Utah and Wyoming completed their capital contributions in 2007.

1-16-2009

U.S. Department Of Labor  
Bureau of Labor Statistics  
Washington, D.C. 20212

Consumer Price Index

All Urban Consumers - (CPI-U)  
U.S. city average  
All items  
1982-84=100

Year													Percent Change	
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual Avg.	Dec- Avg.
1988	115.7	116.0	116.5	117.1	117.5	118.0	118.5	119.0	119.8	120.2	120.3	120.5	118.3	4.4 <b>4.1</b>
1989	121.1	121.6	122.3	123.1	123.8	124.1	124.4	124.6	125.0	125.6	125.9	126.1	124.0	4.6 <b>4.8</b>
1990	127.4	128.0	128.7	128.9	129.2	129.9	130.4	131.6	132.7	133.5	133.8	133.8	130.7	6.1 <b>5.4</b>
1991	134.6	134.8	135.0	135.2	135.6	136.0	136.2	136.6	137.2	137.4	137.8	137.9	136.2	3.1 <b>4.2</b>
1992	138.1	138.6	139.3	139.5	139.7	140.2	140.5	140.9	141.3	141.8	142.0	141.9	140.3	2.9 <b>3.0</b>
1993	142.6	143.1	143.6	144.0	144.2	144.4	144.4	144.8	145.1	145.7	145.8	145.8	144.5	2.7 <b>3.0</b>
1994	146.2	146.7	147.2	147.4	147.5	148.0	148.4	149.0	149.4	149.5	149.7	149.7	148.2	2.7 <b>2.6</b>
1995	150.3	150.9	151.4	151.9	152.2	152.5	152.5	152.9	153.2	153.7	153.6	153.5	152.4	2.5 <b>2.8</b>
1996	154.4	154.9	155.7	156.3	156.6	156.7	157.0	157.3	157.8	158.3	158.6	158.6	156.9	3.3 <b>3.0</b>
1997	159.1	159.6	160.0	160.2	160.1	160.3	160.5	160.8	161.2	161.6	161.5	161.3	160.5	1.7 <b>2.3</b>
1998	161.6	161.9	162.2	162.5	162.8	163.0	163.2	163.4	163.6	164.0	164.0	163.9	163.0	1.6 <b>1.6</b>
1999	164.3	164.5	165.0	166.2	166.2	166.2	166.7	167.1	167.9	168.2	168.3	168.3	166.6	2.7 <b>2.2</b>
2000	168.8	169.8	171.2	171.3	171.5	172.4	172.8	172.8	173.7	174.0	174.1	174.0	172.2	3.4 <b>3.4</b>
2001	175.1	175.8	176.2	176.9	177.7	178.0	177.5	177.5	178.3	177.7	177.4	176.7	177.1	1.6 <b>2.8</b>
2002	177.1	177.8	178.8	179.8	179.8	179.9	180.1	180.7	181.0	181.3	181.3	180.9	179.9	2.4 <b>1.6</b>
2003	181.7	183.1	184.2	183.8	183.5	183.7	183.9	184.6	185.2	185.0	184.5	184.3	184.0	1.9 <b>2.3</b>
2004	185.2	186.2	187.4	188.0	189.1	189.7	189.4	189.5	189.9	190.9	191.0	190.3	188.9	3.3 <b>2.7</b>
2005	190.7	191.8	193.3	194.6	194.4	194.5	195.4	196.4	198.8	199.2	197.6	196.8	195.3	3.4 <b>3.4</b>
2006	198.3	198.7	199.8	201.5	202.5	202.9	203.5	203.9	202.9	201.8	201.5	201.8	201.6	2.5 <b>3.2</b>
2007	202.416	203.499	205.352	206.686	207.949	208.352	208.299	207.917	208.490	208.936	210.177	210.036	207.342	4.1 <b>2.8</b>
2008	211.080	211.693	213.528	214.823	216.632	218.815	219.964	219.086	218.783	216.573	212.425	210.228	215.303	0.1 <b>3.8</b>
2009	211.143	212.193	212.709	213.240	213.856	215.693	215.351	215.834	215.969	216.177	216.330	215.949	214.537	2.7 <b>-0.4</b>

How the avg to avg figure is calculated:

The January through December numbers are "price indices." Adding the Jan through Dec indices for a year and dividing by 12 gives the annual average price index  
Subtracting the previous year's average price index from the current year's average price index dividing by the previous year's price index equals the percent change (avg to avg)  
E.g.

	Ann. Avg.						
2007	207.342		2008 annual average	215.303			
2008	215.303		2007 annual average	<u>-207.342</u>			
				7.961	/	207.342	= 3.8

If BOR were using the FY averages instead of Sep-Sep change, the calculation would be:

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct - Sep Total	Oct-Sep Avg	Sep-Sep	
FY 2006		199.2	197.6	196.8	198.3	198.7	199.8	201.5	202.5	202.9	203.5	203.9	202.9	2407.6	200.6333	
FY 2007		201.8	201.5	201.8	202.416	203.499	205.352	206.686	207.949	208.352	208.299	207.917	208.49	2464.06	205.3383	
FY 2008	208.936	210.177	210.036	211.08	211.693	213.528	214.823	216.632	218.815	219.964	219.086	218.783	2573.553	214.4628		
FY 2009	216.573	212.425	210.228	211.143	212.193	212.709	213.24	213.856	215.693	215.351	215.834	215.969	2565.214	213.7678		
													FY 2007 annual avera	205.3383		
													FY 2006 annual avera	<u>-200.6333</u>		
													4.705	/	205.3383	= 2.3
													FY 2008 annual avera	214.4628		
													FY 2007 annual avera	<u>-205.3383</u>		
													9.124417	/	214.4628	= 4.3
													FY 2009 annual avera	213.7678		
													FY 2008 annual avera	<u>-214.4628</u>		
													-0.694917	/	213.7678	= -0.3

These data are pulled from "Table 24. Historical Consumer Price Index for All Urban Consumers (CPI-U): U. S. city average, all items" of the Consumer Price Index Detailed Report, tables only, September 2009 found at <http://www.bls.gov/cpi/cpid0909.pdf>