

*Upper Colorado River Basin
Compact*

Entered Into By The States of

ARIZONA

COLORADO

NEW MEXICO

UTAH

WYOMING

**YEAH, IF YOU COULD KEEP THIS
INFORMATION CONFIDENTIAL**

THAT'D BE GREAT

**CURTAILMENT IS A TOUCHY
SUBJECT**

DON'T TALK ABOUT IT

Using NWS Water Year Reports						
Water Year	Lee's Ferry Flow Volume (acre-feet)	Paria River Flow Volume (acre-feet)	Total Colorado River Flow Volume at Lee Ferry (acre-feet)			
2000	9,521,000	8,000	9,529,000			
2001	8,341,000	19,800	8,360,800			
2002	8,339,300	8,100	8,347,400			
2003	8,360,300	11,700	8,372,000			
2004	8,335,400	12,700	8,348,100			
2005	8,361,100	33,500	8,394,600			
2006	8,492,200	14,800	8,507,000			
2007	8,397,000	24,100	8,421,100			
2008	9,164,000	15,800	9,179,800			
2009	8,396,000	10,200	8,406,200			
2010	8,419,000	17,700	8,436,700			
2011	12,730,000	22,900	12,752,900			
2012	9,527,000	15,300	9,542,300			
2013	8,264,000	24,700	8,288,700			
2014	7,567,500	22,200	7,589,700			
2015	9,136,400	20,900	9,157,300			
2016	9,117,100	20,900	9,138,000			
2017	9,152,300	17,200	9,169,500			
2018	9,157,700	13,600	9,171,300			
2019	9,241,500	22,600	9,264,100			
2020	8,425,000	10,600	8,435,600			
2021	8,278,700	14,200	8,292,900			
Average (2000-2021)	8,851,000	17,000	8,868,400			
2020 - 10-Year Sum	92,318,500	190,900	92,509,400			
2021 - 10-Year Sum	87,867,200	182,200	88,049,400			

1948 Upper Colorado River Basin Compact

ARTICLE IV

In the event curtailment of use of water by the states of the upper division at any time shall become necessary in order that the flow at Lee Ferry shall not be depleted below that required by Article III of the Colorado River Compact, the extent of curtailment by each state of the consumptive use of water apportioned to it by Article III of this compact shall be in such quantities and at such times as shall be determined by the commission upon the application of the following principles:

Article 4, continued...

(a) the extent and times of curtailment shall be such as to assure full compliance with Article III of the Colorado River Compact;

Article 4, continued...

(b) if any state or states of the upper division, in the ten years immediately preceding the water year in which curtailment is necessary, shall have consumptively used more water than it was or they were, as the case may be, entitled to use under the apportionment made by Article III of this compact, such state or states shall be required to supply at Lee Ferry a quantity of water equal to its, or the aggregate of their, overdraft or the proportionate part of such overdraft, as may be necessary to assure compliance with Article III of the Colorado River Compact, before demand is made on any other state of the upper division;

Article 4, continued...

(c) except as provided in Subparagraph (b) of this article, the extent of curtailment by each state of the upper division of the consumptive use of water apportioned to it by Article III of this compact shall be such as to result in the delivery at Lee Ferry of a quantity of water which bears the same relation to the total required curtailment of use by the states of the upper division as the consumptive use of upper Colorado river system water which was made by each such state during the water year immediately preceding the year in which the curtailment becomes necessary bears to the total consumptive use of such water in the states of the upper division during the same water year; provided, that in determining such relation the uses of water under rights perfected prior to November 24, 1922, shall be excluded.