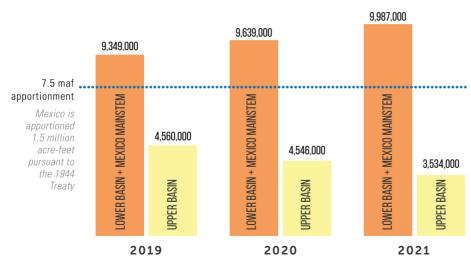
WHERE THE WATER COLORADO RIVER BASIN IS USED



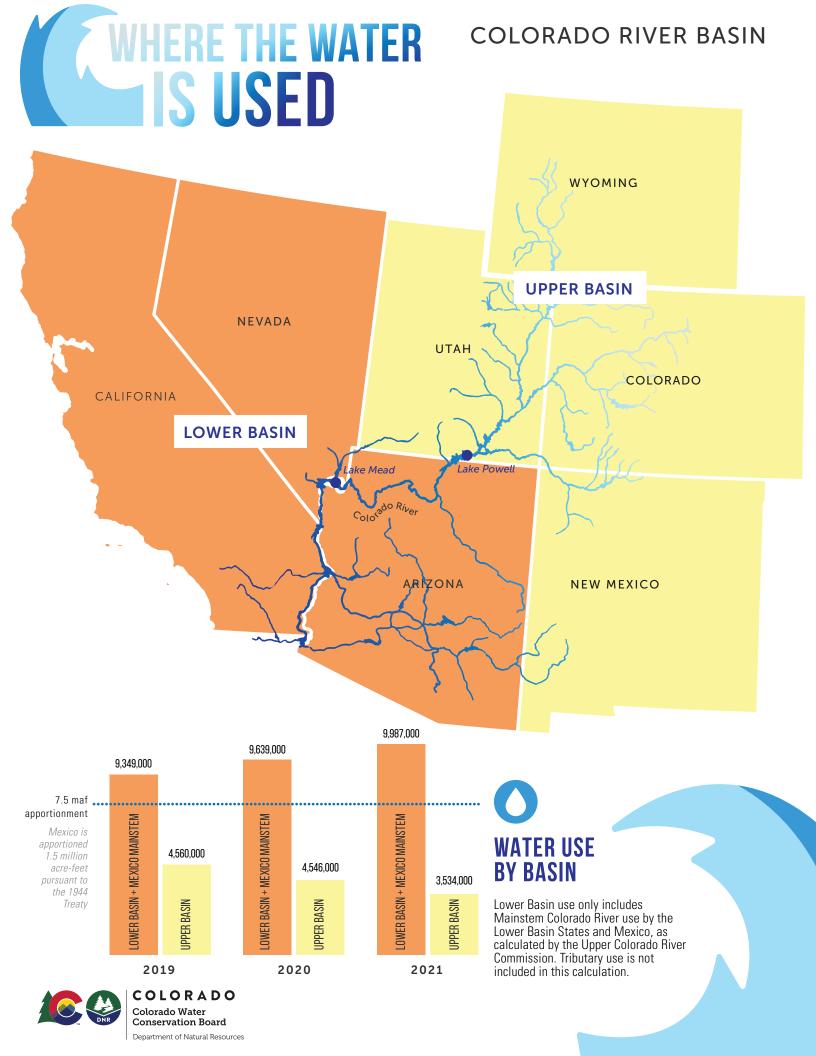






WATER USE BY BASIN

Lower Basin use only includes Mainstem Colorado River use by the Lower Basin States and Mexico, as calculated by the Upper Colorado River Commission. Tributary use is not included in this calculation.



WHERE THE WATER **COLORADO RIVER BASIN IFLOWS** FACT: The Upper Basin receives all of its water supply from snowpack and rain, and is therefore on the front lines of climate change. Upper Basin water users take shortages every year because of this. Reduced snowpack leads to reduced water. With each additional 1.8*F of warming, the Colorado River's average flow drops by 9.3%, according to the U.S. Geological Survey. FACT: Drier, hotter years reduce soil moisture, which reduces inflows because drier soil absorbs more water. FACT: Lower Basin receives its water supply from Lake Powell and Lake Mead. FACT: Once water is released from Lake Powell, the Upper Basin cannot get this water back. FACT: When Lake Mead is drawn down, more water is released from Lake Powell due to operation of the 2007 Guidelines. **WATER THAT FLOWED** INTO LAKE POWELL **WATER RELEASED FROM** 5.8 9.0 **LAKE POWELL INTO** MAF **LAKE MEAD** 2019 2020 2021 COLORADO Unregulated Inflow, 24-Month Study, Bureau of Reclamation Colorado Water **Conservation Board**

Department of Natural Resources