

Participants Choices for Lake Powell Natural Flow

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Description

This is an R Markdown document. This document shows the Lake Powell natural flows participants choose during 13 synchronous modeling sessions of Flex accounting in a combined Lake Powell-Lake Mead system.

1. Load natural flow to Lake Powell scenarios from Excel file. These scenarios were chosen by Flex account participants.
2. Plot natural flows as a histogram.
3. Overlay with 2000 to 2021 (20-year Millennium drought) average of 12.4 maf

Figure A - Customary Units

Figure B - Customary (bottom) and SI (top) units.

Requested Citation

David E. Rosenberg (2023), "Participants Choices for Lake Powell Natural Flow." Utah State University. Logan, Utah. <https://github.com/dzeke/ColoradoRiverFutures/tree/master/ModelMusings/Support/ParticipantChoosePowellNaturalFlow>.

Figure A. Participant choices for Lake Powell natural inflow - customary units.

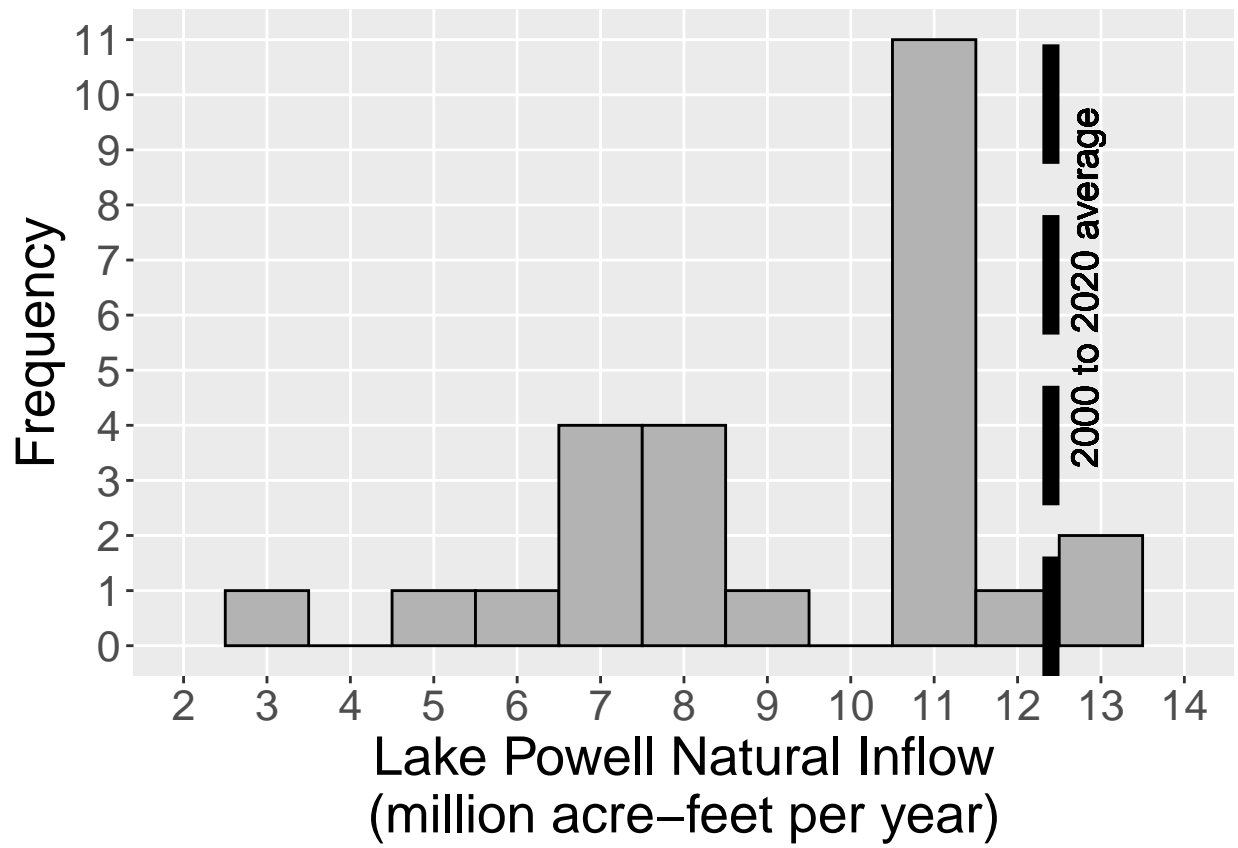


Figure B. Participant choices for Lake Powell natural inflow - Customary and SI units.

