

CRT Ecosystem Function Climate Change Study

CBRAC

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Cindy Pearce, Study Lead



Study Purpose

- Enable CRT Ecosystem Function (EF) Study Teams to incorporate climate change information into their studies



Team Members

Topics	Member/Affiliation
Regional climate change	Markus Schnorbus, PCIC
Hydrology	
Landbased ecology	Greg Utzig, Kutenai Nature Investigations Ltd.
Aquatic ecology	Janice Brahney, UBCO and University of Utah
Fish ecology	Howard Stiff, DFO

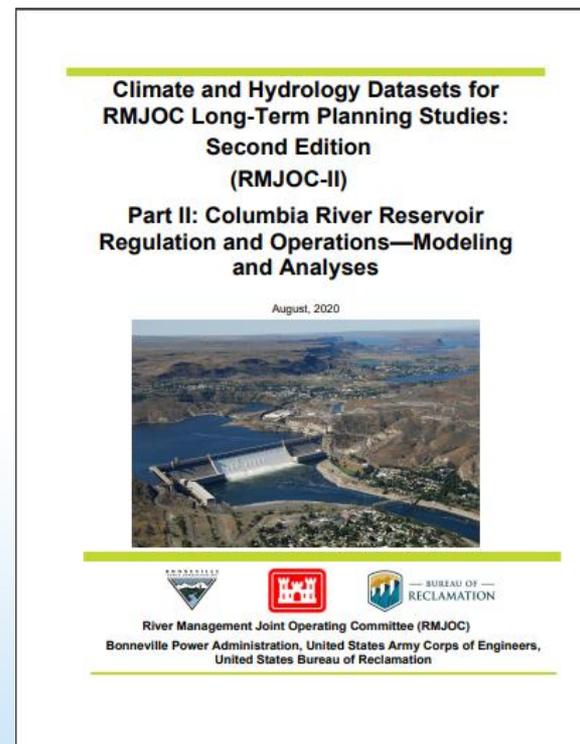
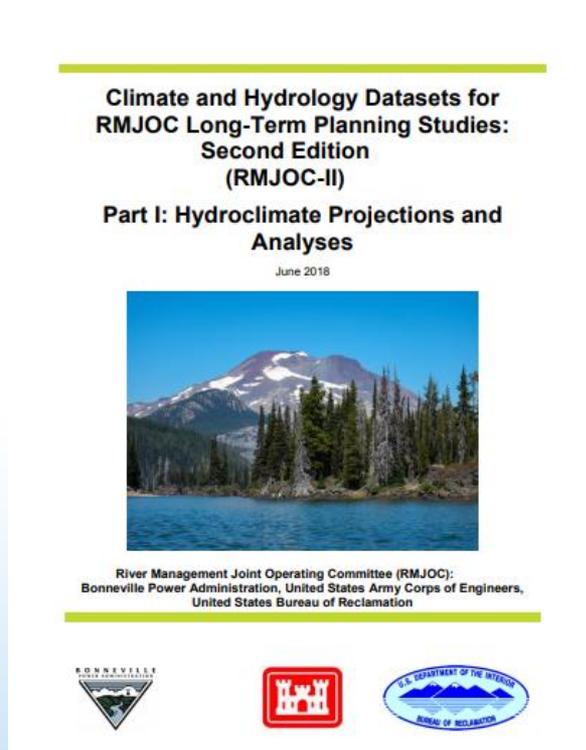
Methods



1. Annotated compilation of key references
2. Two 2 hour webinars with study teams
3. Guidance to teams
4. Standing by to support teams on request
5. Reviewing draft reports
6. Climate change summary in standardized study report background

EF Scenario Development

- Climate change adjusted inflow projections in CRT Planning Model for scenario development



<https://www.bpa.gov/p/Generation/Hydro/hydro/cc/RMJOC-II-Report-Part-I.pdf>

https://www.bpa.gov/p/Generation/Hydro/Documents/RMJOC-II_Part_II.PDF

Thank you!