

Committees for RIDM-based FERC Engineering Guidelines

Name:	
Title:	
Email Address:	
Telephone:	

Place X in appropriate Box for desired committees	Licensee	Consultant	FERC
1 – Concrete Dams			
Includes 3 chapters: Arch Dams, Concrete Gravity Dams, and Buttress Dam Analysis			
2 – Embankment Dams			
Includes 2 chapters: Earthfill and Rockfill Dams			
3 – Internal Erosion and Piping			
4 – Spillway Gates and Other Water Outlet Works, includes Low Level Outlets (2 chapters)			
5 – Operational Issues, SCADA Systems, Reservoir Filling Plans, Standard Operating Procedures (4 chapters)			
6 – Hydrologic Hazard Analysis, Determining Reservoir Level Exceedance Curves (2 chapters)			
7 – Probabilistic Seismic Hazard Analysis			
8 – Consequences			
Includes 2 chapters: Estimation of Life Safety and Economics Consequences			
9 – Risk Analysis			
Includes 4 chapters: Facilitating Risk Analyses, Subjective Probability and Expert Elicitation, Qualitative and Quantitative Risk Analysis			
10 - Risk Assessment			
Includes 2 chapters: Combining and Portraying Risk and Building the Case			
Future Committees			
11 – Other Dams			
12 – Water Conveyance Systems			
13 – Erosion and Overtopping			
Includes 3 Chapters: Erosion of Soil and Rock, Extreme Storm Overtopping of Dams, and Reservoir Landslide Induced Overtopping			
14 – Spillways			
15 – Construction Risks			
16 – Dam Safety for New Projects			
17 – Systems			
18 – Design Basis			