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2021 NHA CALIFORNIA REGIONAL MEETING

VIRTUAL

December 6 – 7

All times in PT

December 6, 2021

NHA 2021 California Regional Virtual Meeting: Day 1

10:00 – 10:05 AM

Welcome Statement

Zolaikha Strong, National Hydropower Association (NHA)

10:00 – 10:15 AM

Opening Remarks

Neena Kuzmich, San Diego County Water Authority

10:15 – 10:45 AM

NHA Washington Update

Zolaikha Strong, NHA

10:45 – 11:35 AM

Managing Climate-Driven Operational Challenges

Moderator: Diane Barr, Camas LLC

Michael Anderson, Climatology, California Department of Water Resources (DWR)

Ghassan ALQaser, DWR

Michelle Lent, Pacific Gas & Electric (PG&E)

11:35 – 11:45 AM

NHA 2022: Events and More – Get Plugged In!

Marycella Dumlao, NHA

11:45 – 12:30 PM

Modeling the Future: What is hydro's role in a zero-carbon grid?

Moderator: Megan Nesbitt, GE

Udi Helman, Helman Analytics

Jason MacDowell, GE Consulting

Greg Brinkman, National Renewable Energy Laboratory (NREL)

12:30 PM

Closing Statement

Marycella Dumlao, NHA

Emcee: Bella Chinbat, Stantec

Agenda continued on next page

HOST UTILITY:



December 7, 2021

2021 NHA California Regional Virtual Meeting: Day 2

10:00 – 10:05 AM

Greeting

Cameron Schilling, NHA

10:05 – 10:30 AM

Emerging Regulatory Issues Affecting Hydropower

- Financial Assurance
- Endangered Species Act
- NEPA

Chuck Sensiba, Troutman Pepper

10:30 – 11:15 AM

Pumped Storage: How can new and existing pumped storage hydro help California meet its climate goals?

Moderator: Josh Gerard, McMillen Jacobs

Ghassan ALQaser, DWR

Neena Kuzmich, SDCWA

Nicholas Sher, GreenGen Storage

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11:15 – 12:00 PM

The Dam Safety Landscape: What's on the Horizon?

Moderator: Eric Van Deuren, PG&E

Shawn Jones, California Division of Safety of Dams (DSOD)

Nicolas Von Gersdorff, Southern California Edison

Bashar Sudah, Metropolitan Water District of California

12:00 PM

Meeting Wrap-up

Marycella Dumlao, NHA

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