Northwest Power and Conservation Council Systems Analysis Advisory Committee September 29, 2022

John Ollis, NWPCC, began the meeting at 9:00. He asked Annika Roberts, NWPCC, to review how to best interact with the Go-to-Webinar platform. Ollis then called for introductions.

Market Price Study Modifications Results and Analysis Dor Hirsh Bar Gai, NWPCC John Ollis, NWPCC

Eric Graessley, BPA, wrote, "I've seen something like that, [it] helped to increase curtailment costs but not eliminate the issue. He added that it doubled the curtailment costs" in the question pane [Slide 14.] Ollis agreed with the statement.

BREAK

Ryan Fulleman, Tacoma Power, wrote that he would be interested in prices being run for the following scenarios: electrification, single organized market, and clean baseload delay in that order of priority. He thanked staff for the opportunity to input.

Update on Hydro Operations Review

Scott Levy, Bluefish, noted that the 2021 Plan received criticism and asked which attribute categories received the most comments [Slide 4]. Ollis said it was mostly the model finding more flexibility of individual hydro resources. He added that people were also worried about relying on the market too much and overoptimizing the hydro system.

Craig Patterson, independent, asked for a list of constraints [Slide 8]. Ollis said there will be a public catalog of constraints coming adding that staff will be sensitive to utilities' proprietary concerns.

Fazio asked Ollis how much of the new GENESYS model is available for public use [Slide 14]. Ollis explained that the long-term goal is to have a limited version available on a local server, as opposed to the cloud. He said that other priorities have pushed that project to the back burner. Ollis said the full version can be purchased and he is available to give demonstrations.

Levy asked for more information. Ollis offered to follow up.

Ollis ended the meeting at 12:00.

Attendees via Go-to-Webinar

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John Ollis	NWPCC
Dor Hirsh Bar Gai	NWPCC
John Fazio	NWPCC
Leann Bleakney	NWPCC
Laura Buford	BPA
Pat Byrne	BPA
Nathan Critchfield	PSE
Renchang Dai	PSE
Ryan Fulleman	Tacoma Power
Eric Graessley	BPA
Massoud Jourabchi	NWPCC
Scott Levy	Bluefish
John Lyons	Avista
lan Mcgetrick	Idaho Power
Heather Nicholson	independent
Joel Nightingale	WA UTC
Craig Patterson	independent
Kathi Scanlan	WA UTC
Landon Snyder	Snohomish PUD
Lisa Stites	GC PUD
Tyler Tobin	PSE
Frank Brown	BPA
Ted Drennan	OR PUC
James Gall	Avista Corp
Jennifer Magat	PSE
Blake Scherer	Benton PUD
Aliza Seelig	PNUC