

Minutes

Technical Committee
Central Iowa Water Works
May 27, 2026 @ 1:30 p.m.
Central Iowa Water Works
4601 Westown Parkway, Suite 122
West Des Moines, Iowa

ITEM 1. Call to Order

Chair Kyle Danley called the meeting to order at 1:31 p.m.

ITEM 2. Introductions

Don Clark (Ankeny), Jeff May (Clive), Kyle Danley (DMWW), Matt Greiner (Johnston), Matt Ahrens (Grimes), Wayne Schwartz (Norwalk), Nick Furness (Polk City), Neil Weiss (UWU), Andy Fish (WWD), Rudy Koester (Waukee), Christina Murphy (WDMWW), Royce Hammitt (Xenia), Tami Madsen (CIWW), Shawn Buckner (Ankeny), Lindsey Wanderscheid (DMWW), Shane Kinsey (Johnston), Joe Ballard (Norwalk), Randy Franzen (Polk City), Matthew Jacob (UWU), Matt Van Wyk (WWD), Tim Royer (Waukee), Lyle Hammes (WDMWW), Corey Iben (Xenia), Dustin Delvaux (CIWW), Amy Kahler (DMWW), Ryan Curell (Wixted), Matt Stoffel (PFM), Melissa Walker (DMWW), Daria Dilparic (WDMWW), Jamie Buelt (En Q Strategies), Nicholas Babberl (PFM), Dustin Schultz (AE2S), Shawn Gaddie (AE2S), Tai Lieu (Norwalk), Lisa Coffman (WWD), Heather Behrens (Waukee), Amy Baker (Ankeny), Kyle Webb (AKC Marketing), Kathy Barger (UWU), Molly Elder (Clive)

ITEM 3. Review, Discuss, and Possible Action Regarding CIWW's Current Operational Status

Chair Danley provided an update on current source water conditions, nitrate concentrations, available water storage, and customer demand. He reported nitrate concentrations of approximately 17.17 mg/L on the Raccoon River and 10.4 mg/L in both the Des Moines River and the Gallery.

Chair Danley advised that Maffitt Reservoir is approximately seven feet below its typical elevation for this time of year, leaving an estimated 50 percent of its usable storage available before water must be pumped rather than released by gravity. The L.P. Moon and Army Post Road aquifer storage and recovery (ASR) wells are in recovery, testing continues at the

McMullen ASR system, and Ankeny and Waukeee ASRs are also in recovery. DMWW is currently operating six nitrate removal vessels and are approaching the point where a seventh vessel may be needed.

Chair Danley also reviewed current customer demand and treatment capacity. He reported that customer demand reached 69.5 million gallons (MG) on May 26, representing approximately 88 percent of the system's available production capacity under current conditions. The Fleur Water Treatment Plant was operating at approximately 77 percent of its treatment capacity. Based on weather forecasts, customer demand on Thursday, May 28, was projected to approach 100 percent of available production capacity.

Chair Danley recommended that the Technical Committee recommend implementation of Stage 2 of the Water Use Plan.

Tami Madsen reviewed the requirements of Stage 2 and the responsibilities of member agencies upon implementation. She noted that the communications team had already been notified to prepare public information materials in the event Stage 2 was recommended. Tami also reminded the committee that any motion should include an effective date and noted that the recommendation would be considered by the CIWW Board of Trustees later that day.

Rudy Koester moved to recommend initiating Stage 2 of the Water Use Plan, effective immediately; seconded by Jeff May. The motion was carried by unanimous voice vote.

ITEM 4. Adjourn

Chair Danley adjourned the meeting at 2:02 p.m.