

Yenter, Cindy

From: Yenter, Cindy
Sent: Friday, September 09, 2011 2:23 PM
To: 'gburkett@ehminc.com'
Subject: Jerome HS application 36-16898
Attachments: MinAccepStand2009.pdf; Approved flow meter list.pdf

Hi Gary – this application came across my desk for watermaster comment today. I have forwarded the app to Allen for approval. I thought I would take this opportunity to let you know that this system will be required to be measured so that you can plan for a flow meter. IDWR has changed the measurement standards a little, and insertable mags similar to those that were installed on the elementary / middle school heat pump systems no longer meet accuracy criteria. A full-profile magnetic meter will be required on the high school system. Attached is a copy of our minimum criteria, and a list of approved flow meter manufacturers and models.

With regard to the other two schools, the insertable meters on the elementary / middle school systems were not operational last time I looked at them, and if they have not yet been repaired I'm hoping you can help resolve that. I'm not sure if it's a battery or some other problem, but they didn't even work long enough for me to get over and test them. Since they are already in, if someone can get them working I will test them and the school district may continue to use them so long as they fall within expected accuracy. If the district elects to or is forced to replace the insertable mags, full profile mags will be required at those locations.

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