



UPPA of Long Beach

International Association of Plumbing & Mechanical Officials

Minutes

Chairman Nick Lopez gaveled the meeting to order at the Navy golf course on the greens conference center at 8:30 AM.

Vice Chair regular foot Michael Brindley - led the pledge of allegiance

Self-Introductions followed with 23 in attendance.

Treasurer report: Past Chairman and UPPA Guru Larry Zero reported \$ 723.39

Minutes:

Old Business: No old business discussed. Noted new meeting location and members to discuss the meeting location preference.

New Business: Jaime Valdivia gave us an update that changes are coming up with medical gas systems, NFPA 99 2018 version, training, and dental systems in chapter 15. Chairman Nick Lopez discussed the challenges of plumbing repairs on older houses, with maintaining the integrity and joining existing piping and valve assemblies and fixtures. Discussion followed about the merits and appreciation of the quality of older installations, valves, fixtures, piping materials that can be maintained.

Code questions: Several code questions and installations were discussed. Including new risk assessment with training and certification to properly test for bacteria on potable water systems. Discussion followed of about the collection of samples and chain of custody for the labs. Addition discussion that CPC chapter 6 already requires flushing and chlorination requirements, and AHJs typically require certified testing labs. Discussion on fire sprinkler testing drain down/hub drain requirements, water sub meters hot and cold side, HVAC condensate connections to water reclaim tanks, condensate clean outs and the ability to use compressed air for condensate clean out purposes. Definitely no lack of discussion took place.

Speaker: Our guest speaker was Tim shipman of Wiel Aquatonics and grey water systems. Tim is a long time UPPA member and gave us a detailed and informative presentation. Tim discussed the different types of pretreatment and standards involved, including coarse filtration, sediment chlorine, specialty ozone, and biological membrane.

Saturday, June 9,2018

Tim answered many member questions. He discussed how several systems are not NSF 350 listed and cautioned the membership of the delays and additional regulation that may occur without the NSF 350 listing. The membership thanks Tim for his very thorough and educational presentation.

Respectfully submitted,

Ben Ellingson