Results of Invitation to Participate: Water Meters

2013 Appliance Efficiency Rulemaking
California Energy Commission

May 31, 2013

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Agenda

- Purpose
- Summary and discussions of responses received
- Open forum
- Next Steps

Purpose

- The Commission is gathering information to determine how to proceed with products listed in Phase 1 of the OIR.
- The ITP is an opportunity for stakeholders to inform the Commission's policy, direction, and process.
- ITP requests product, market, and other relevant information.
- During this session, we will discuss the results of the ITP for Water Meters.

Information Requested

- Product definition & scope
- Sources of test data
- Existing standards & standards in development
- Product lifetime and duty cycle
- Product development trends
- Energy-saving technologies & features
- Costs
- Market characteristics

Responses

- American Council for an Energy-Efficient Economy (ACEEE)
- Appliance Standards Awareness Project (ASAP)
- Badger Meters
- California Investor-Owned Utilities (IOUs)
- Consumer Federation of America (CFA)
- Natural Resources Defense Council (NRDC)
- National Grid
- Northeast Energy Efficiency Partnerships (NEEP)

Link to the documents:

http://www.energy.ca.gov/appliances/2013rulemaking/documents/responses/Water_Appliances_12-AAER-2C/

Responses

Product definition & scope	All water meters	**Yes**
Sources of test data	Aquacraft, Inc.	Yes
Standards (New & Existing)	AWWA, CA DMS, CalGreen	Yes
Product lifetime & duty cycle	15 years	???
Product development trends	Not clear	???
Consumer Acceptance	No issue with efficient units	Yes

Responses

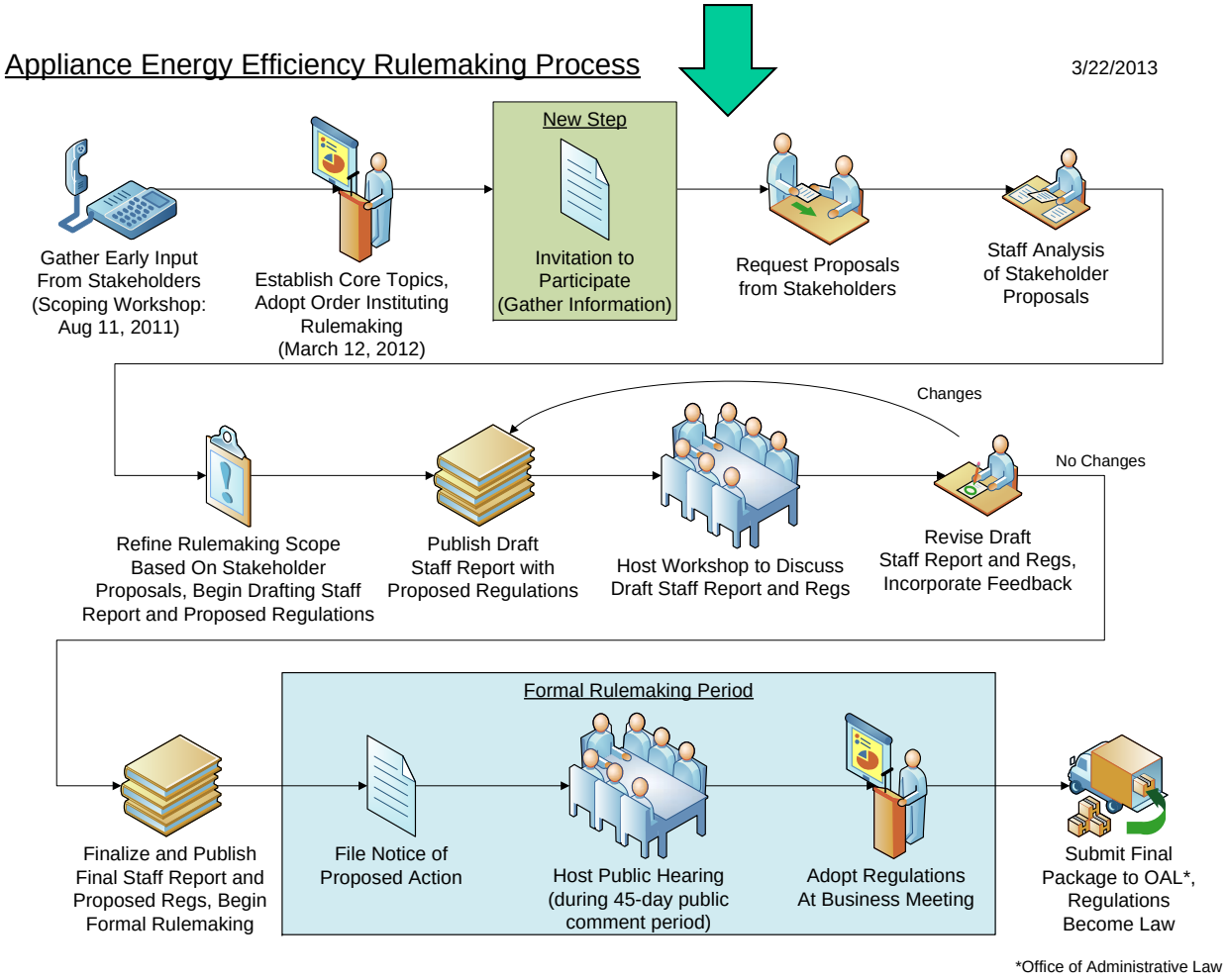
Energy-saving technologies & features	Existing technology	Yes
Incremental costs	No difference	Yes
Who pays for it	Utility providers	Yes
Small business	Not clear	????

Link to the documents:
http://www.energy.ca.gov/appliances/2013rulemaking/documents/responses/Water_Appliances_12-AAER-2C/

What's Next

- Following the ITP workshops, the Commission staff will request proposals for new/updated efficiency standards or measures.
- Interested parties may submit proposals from **June 10 to July 25, 2013**.
- Proposal template and guidance is forthcoming.
- Commission staff are available to discuss questions and concerns at anytime during the proceeding.

Public Participation



Discussion & Comments

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Water Meters #12-AAER-2F

at docket@energy.ca.gov