

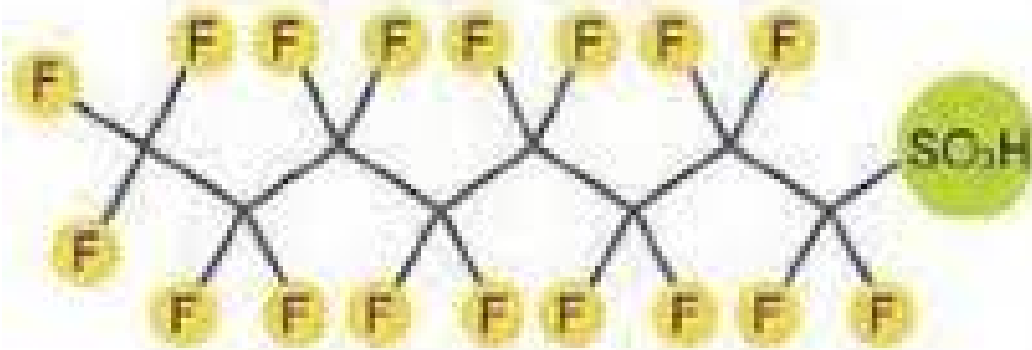
Emerging Constituents Program Task Force

Regulatory Report and Updates

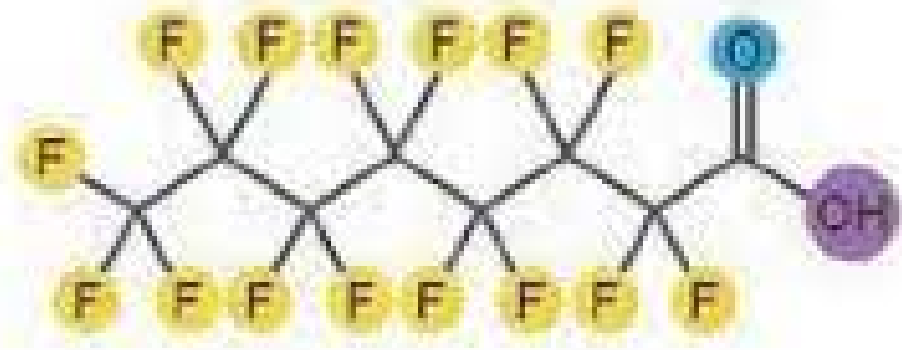
Tess Dunham

Kahn, Soares & Conway

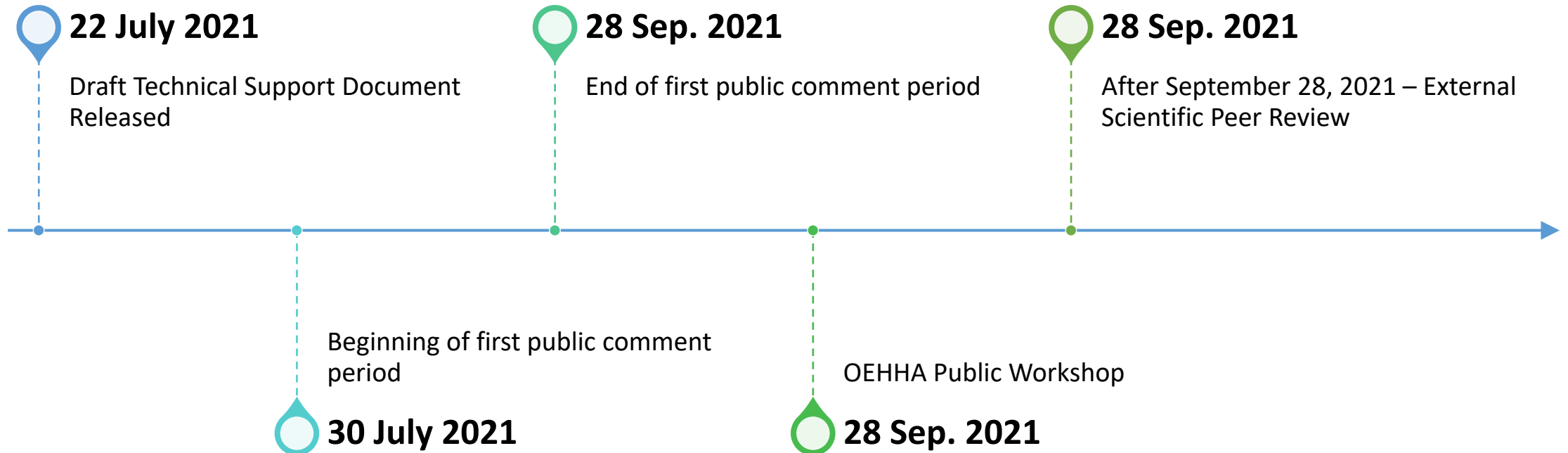
PFOS



PFOA



OEHHA Release of Public Health Goals



Draft Public Health Goals & Other Levels

| Chemical Name | SWRCB Response Levels (February 2020) (ppt) | SWRCB Notification Levels (February 2020) (ppt) | Draft Public Health Goals (July 2021) (ppt) | PHG Effects | Health Protective Concentrations (July 2021) (ppt) | HPC Effects |
|--------------------------------------|---|---|---|----------------------------|--|---|
| Perfluorooctanoic acid (PFOA) | 10 | 5.1 | 0.007 | Kidney cancer (human data) | 3 | Increased risk of liver damage (human data) |
| Perfluorooctane sulfonic acid (PFOS) | 40 | 6.5 | 1 | Cancer (animal data) | 2 | Increased total cholesterol (human data) |

Anticipated Next Steps by Agencies

OEHHA Steps

- Receive public comments
- Receive external peer review comments
- Prepare revised draft technical report
- Issue revised draft for 30-day public comment period
- Publish final document along with responses to all comments

State Water Board Steps

- Wait for OEHHA to complete PHG process
- Use final PHGs as basis to start process for Primary Maximum Contaminant Levels
 - May consider economics in complying with Primary MCLs as compared to PHG
- Conduct APA rulemaking process for adoption of Primary MCLs