

2025 Public Health Goals Hearing (PHGs)

Nov 4, 2025



Note: This PowerPoint presentation is intended solely as a visual aid to an oral staff presentation of an agenda report topic. In the event of any differences between the presentation and the agenda report, the information in the agenda report prevails.

Manhattan Beach Water System

- Sources:
 - Local wells
 - Imported Metropolitan Water District (MWD) water → Colorado River & State Water Project)



MWD Facility (Imported Water)



Peck Iron and Manganese Treatment Plant (Local Wells)

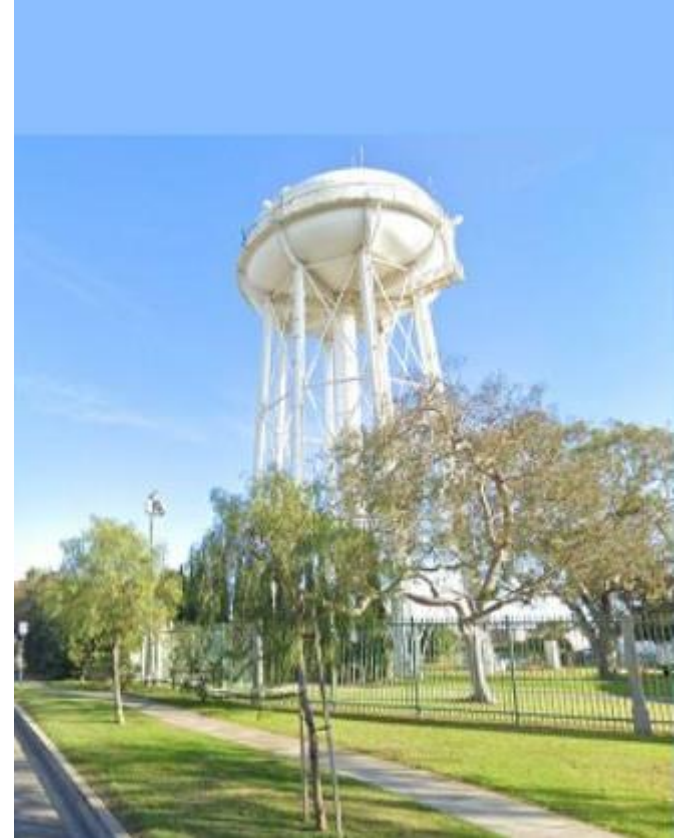
Testing: Regular monitoring for chemicals, radioactivity, bacteria



PUBLIC WATER SYSTEM RESPONSIBILITIES

All water systems with > 10,000 connections must:

- Comply with Health & Safety Code 116470(b)
- Prepare written report every **3 years**
- Hold public meeting to present report
- Water quality analyses made during calendar years **2022, 2023 and 2024**



Manhattan Beach Water Tower



What are Public Health Goals?

- Advisory goals, not regulatory limits
- Set by the Office of Environmental Health Hazard Assessment (OEHHA)



Term	Who Sets It	Enforceable?	Purpose
MCL	EPA (federal) & CA State	Yes	Legal limit for drinking water
MCLG	EPA (federal)	No	Health-based goal with safety margin
PHG	OEHHA (California)	No	State health-based goal



Overall Findings

- Drinking water delivered to customers **met all state & federal standards**
- All results remained well **below enforceable limits (MCLs)**
- Some results* exceeded **health goals (PHGs/MCLGs)**, mainly in MWD water

*Full results could be reviewed in the staff report

Compliant with State & Federal Standards



Conclusion & Recommendations

Conclusion:

- Manhattan Beach drinking water **meets all enforceable standards**
- Further reductions would require **costly advanced treatment** with minimal added health benefit

Recommendation:

- *No additional action required beyond filing the report and holding the hearing.*



