Trash Discharge Reduction Requirements

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Trash Reduction Status Report

MRP 70% Trash Reduction Compliance Status

Caltrans Trash Reduction Compliance Status
MRP Trash Reduction Levels

- 70% trash reduction by 2017
- 80% trash reduction by 2019
- No adverse impact by 2022
Visual Assessment

Low  Moderate  High  V.High
Full Trash Capture Devices
Other Trash Reduction Actions
On-Land Cleanup
Jurisdiction-Wide Source Control \( \leq 10\% \)

- Single use bag restrictions
- Foam foodware restrictions
Additional Creek and Shoreline Cleanup ≤ 10%
Direct Discharge Plan $\leq 15\%$
Future Action:
Source Control Value and Offsets
Permittee Compliance

62/71 Permittees met 70% trash reduction by 2017

Two Permittees obtained 57% and 68%
90% of Permittees met Permit Requirements

Enforcement orders for consideration
Future Compliance Challenges

- Physical constraints on full trash capture
- High trash generation already addressed
- Large trash generation areas on private lands – big box parking lots
Caltrans Trash Compliance

Caltrans permit requires timely implementation of trash control measures in high trash areas

Plan to control trash inadequate
Caltrans: Area to control trash

Right of way: 20,050 acres

On- and off-ramps

Rest areas & park and ride lots

Other area
Caltrans Trash Assessment

1,600 acres (8%) High/Very High
4,300 acres (21%) Medium
14,200 acres (71%) Low

Permit requires timely implementation of trash control measures in high trash areas
Compliance Plan Inadequate

Right of way: 20,050 acres

Area needing control: >6,000 acres

Latest plan: 552 acres to be controlled by 2020
Caltrans Commitments

Cooperative Implementation Agreements

Full Trash Capture Installation  by 2019

502 acres of Caltrans ROW

50 acres retrofit, $8.7 million start in 2020

Feasibility study on I-880, other corridors by 2019

Seek more $ for maintenance
Caltrans Summary

Trash reduction plan inadequate

Propose: enforcement order
Questions?