# APPENDIX K EMERGENCY PROCEDURES GUIDANCE

### **K**.1 BMPs FOR EMERGENCY REPAIRS AND RESPONSE TO NATURAL **DISASTERS**

Listed below are BMPs which, where applicable, may be implemented during emergency repair activities and response to natural disasters to the extent that such measures do not compromise public health and safety. Descriptions of the BMPs can be found in the California Storm Water Best Management Practice Handbooks, and the number appearing in parentheses corresponds to the BMP number used in the handbooks.

## Municipal Handbook

- Housekeeping Practices (SC10)
- Material Storage Control (SC20)
- Street Cleaning (SC70)
- Catch Basin Cleaning (SC71)
- Storm Drain Flushing (SC73)
- Roadway/Bridge Maintenance (SC74)
- Storm Channel/Creek Maintenance (SC76)

## Construction Handbook

- Paving Operations (CA02)
- Structure Construction and Painting (CA03)
- Material Delivery and Storage (CA10)
- Material Use (CA11)
- Spill Prevention and Control (CA12)
- Solid Waste Management (CA20)
- Hazardous Waste Management (CA21)
- Contaminated Soil Management (CA22)
- Concrete Waste Management (CA23)
- Sanitary/Septic Waste Management (CA24)
- Vehicle and Equipment Cleaning (CA30)
- Vehicle and Equipment Fueling (CA31)

#### **K.2 POST-FIRE BMPs**

For protection of public safety, storm drain systems, and receiving waters, the following early action BMPs may be implemented in areas that have been or may be impacted by areas damaged by fire. Early action BMPs are particularly important if the rainy season is imminent.

- Clean out storm drains and sweep streets.
- Remove debris from drainages
- Protect storm drain inlets.
- Construct temporary velocity reduction measures, check dams, and sediment traps.
- Construct sand bag diversions.

Additional BMPs to address temporary and long term sediment and erosion control include the installation or application of the following measures:

- Sediment traps and basins (e.g., detention and retention basins, check dams, weirs, debris basins, and catch basins);
- Barriers to retain sediment and debris:
- Gravel filters for storm drain inlet protection;
- Contoured benches, terraces, furrows, and soil roughening;
- Revegetation and biotechnical soil stabilization;
- Mulching/hydraulic seeding;
- Soil binders, bonded fiber matrices, and geocomposites;
- Erosion control blankets and grids; and
- Gabions, rockfall netting, rip rap, and retaining walls.

#### **K.3 EMERGENCY COORDINATION WITH GOVERNMENTAL AGENCIES**

Several governmental agencies may be contacted to coordinate emergency repairs to essential public services and infrastructure and to respond to natural disasters. Contact telephone numbers for these agencies are provided in the fllowing table.

Agency	Contact Telephone Number
Army Corps of Engineers	(310) 452-3961
California Office of Emergency Services	(800) 852-7550
California Department of Fish and Game (Long Beach)	(310) 590-5132
California Department of Toxic Substances Control	(800) 698-6942
(Toxic Help Line)	
California Department of Transportation, District 7	(310) 897-3656
Los Angeles County Department of Environmental Health	(310) 881-4000
Los Angeles Regional Water Quality Control Board	(213) 266-7500