

Honorable Mayor, City Administrator and Council Members:

In the three-day period ending, Wednesday, at 11:00 p.m., 3.88 inches of rain fell in Oakland, bringing our percent of normal precipitation to 86% for the period July 1, 2009, through October 14, 2009.

	2009 24 Hours Ending 4:00 p.m. (Inches)	2009 Accumulated Precipitation (Jul 1 – current date)	Percent of Normal	Normal (Jul 1 – current date)	Seasonal Normal (Jul 1 – June 30)
October 12	0.00	0.38	48	0.79	22.94
October 13	3.86	4.24	517	0.82	22.94
October 14	0.02	4.26	495	0.86	22.94

- o Amount of Rainfall

<http://www.weather.gov/view/validProds.php?prod=RTP&node=KMTR>

The Municipal Service Center remained opened on October 13, 2009 to respond to a large backlog of storm related calls. In addition, the Public Works Agency Call Center remained open until 6:30 p.m. to handle the large volume of calls. The Shepherd Canyon Satellite Office remained in operation until 9:00 p.m. to make and provide sandbags as well as respond to the backlog of approximately 50 flood related services requests. In addition, Drainage crews continued to work on the mudslide at Shirley and Burton through approximately 7:00 p.m. The Tree Services Division crews remained in operation to respond to a backlog of approximately 50 service calls of falling trees and limbs and other tree related issues. Tree Services was provided with 6 additional employees from the general standby list to assist with these calls.

There were two severe sewer back-ups that caused property damage:

- o 4118 Fruitvale Avenue
- o 4367 Allendale Avenue

The crews removed standing water and sewage and the service requests were completed.

Park and Building Services had approximately 32 roof and building leaks and 2 parks with flooded fields. Park and Building Services staff worked after close of business to address leaks at various City buildings.

The chart below shows the sandbag and plastic sheeting distribution during the storm period.

Location	Sandbags	Plastic Sheeting	PWA Goal*
Municipal Service Center	2,075	880 ft	5000 sandbags made & available

Oakland Housing Authority	500		
Shepherd Canyon	2300	90 ft	5000 sandbags made & available
Fire Stations (13)	300		650 sandbags made & available
Standby Crews	40		
<b>TOTAL</b>	<b>5,215</b>	<b>97 ft</b>	

\*PWA goal entails stocking the above referenced locations with set levels of sandbags in preparation for future storm events.

As rainy season continues, crews will proactively inspect and clean inlets and storm drains as well as patrol and monitor the Lake Merritt area and hills for any drainage-related issues. In addition, the Municipal Service Center, Shepherd Canyon Satellite Office, and Fire Stations will continue to distribute sandbags and plastic sheeting.

The Public Works Call Center had a total of 361 weather-related calls received over the three-day period. A summary of calls are below:

**Storm Drainage:**

Clogged Inlets/Flooding – 118  
Storm Inlet Grate Missing – 2  
Storm Erosion Control – 3  
Board Up – 1

**Sewer Maintenance:**

Manhole Cover Missing – 6  
Sewage Overflow – 21  
Sewer/Miscellaneous – 8

**Tree Services:**

Broken/Hanging Limb – 13  
Tree Down – 35  
Tree Limb Down – 38  
Tree Leaning – 1  
Tree General – 10

**Electrical Services:**

Traffic Signal Outage – 12  
Traffic Signal Turned Wrong Way – 2  
Traffic Signal Knocked Down – 1  
Electrical General – 4  
Pedestrian Signal Broken – 1  
Street Light Outage – 30

**Street Maintenance:**

Mud/Landslides – 4

- Shirley Drive & Burton
- Grizzly Peak past Claremont Avenue
- Butters Drive at Joaquin Miller
- Shepherd Canyon Road

**Facilities & Buildings:**

Building Roof/Building Leaks – 26  
Building Window Leak – 5  
Building Flooding by Stairs – 1  
Building Drain Blockages – 4  
Plumbing City Facility/Park -2  
Park Field Flooding – 2

The Public Works Agency staff consisted of crews from Sewers, Storm Drainage, Tree Services, Electrical Services, Keep Oakland Clean, Park Services and Building Services Divisions. The crews did an exceptional job in minimizing the impact of the first storm of the season. The weather meteorologist reported that this was the most rain in October in over 40 years. I commend the Public Works Agency staff for rising to the occasion and for doing all that was required to mitigate the storm complaints and damage.