# MAJOR WINTER STORM CONFERENCE CALL HIGHLIGHTS

Friday 8:30 AM

October 28, 2011

#### HIGH IMPACT STORM FOR WEEKEND

#### **HEAVY SNOW**

- Winter Storm Watch for much of interior southern New England
- Risk of extensive tree and power line damage from heavy wet snow accumulations
- 4 to 8 inches possible many interior areas with locally higher amounts of 8 to 12 inches in higher terrain
- Rain or mixed rain and snow in afternoon changes to snow interior by late afternoon or evening

#### HIGH IMPACT STORM FOR WEEKEND

#### **WIND**

- Strong winds along coast
  - High Wind Watch may need to be issued later for coastal zones (gusts 50 to 60 mph possible)
  - Gusts 20 to 25 mph exposed interior high terrain
  - Gale to Storm force winds just off the coast
  - Seas building to around 20 feet Saturday night –
     perhaps even approaching 25 feet Stellwagen
     Bank and waters east of Cape Cod
  - Strongest winds likely 8 PM to 3 AM

### HIGH IMPACT WEEKEND STORM

#### **COASTAL FLOODING**

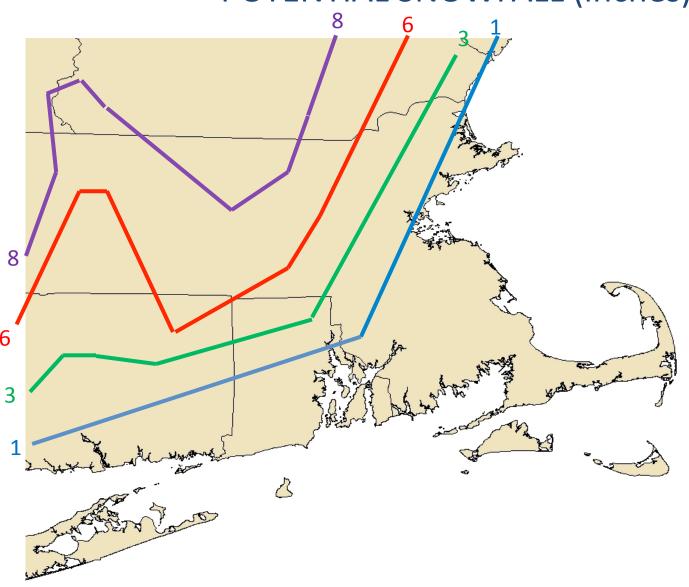
- Minor coastal flooding during Saturday afternoon high tide
- Minor to moderate coastal flooding for early Sunday morning high tide
- Significant beach erosion possible east and northeast facing shorelines – especially during the early Sunday morning high tide

## HIGH IMPACT WEEKEND STORM

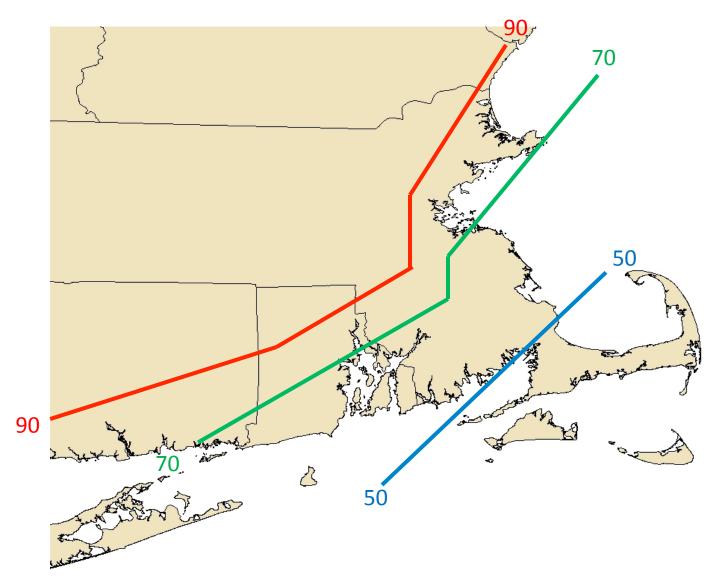
#### **HEAVY RAIN**

- Street/poor drainage flooding likely
  - Especially along and southeast of Boston to Providence corridor
- Small streams may become bankful across RI and southeast MA Saturday night
- Pawtuxet River may approach minor flood
- Heaviest rain southeast New England Saturday
   4 to 10 PM

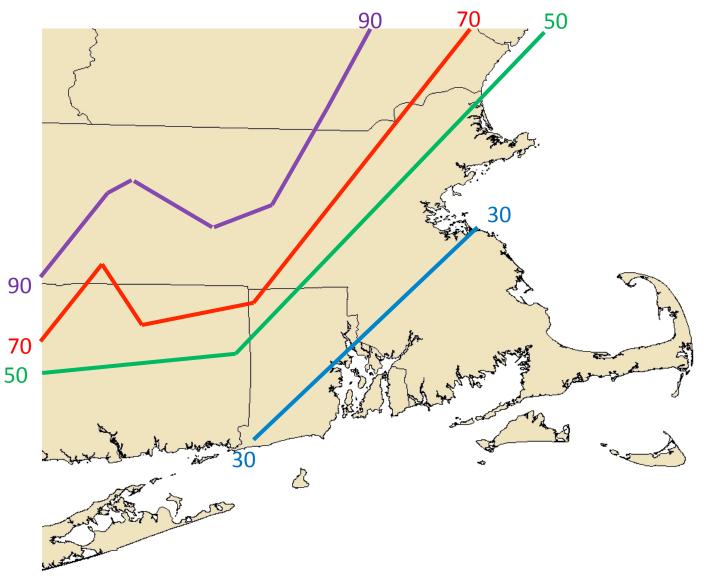
## POTENTIAL SNOWFALL (inches)



## PROBABILITY OF 1 INCH OR MORE OF SNOW(percent)



#### PROBABILITY OF 4 INCHES OR MORE OF SNOW(percent)



## PROBABILITY OF 8 INCHES OR MORE OF SNOW(percent)

