## CITY OF PATERSON DIVISION OF OEM

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Coordinator



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## Friday February 7, 2025

## City of Paterson Office of Emergency Management Saturday Morning Update...

there's a lot of similarities with the last storm for this next one. That's including the potential for some spotty precipitation (this time, mostly snow, maybe a sleet pellet or two) an hour or two ahead of the storm. Otherwise for this weekend's storm, there's better odds for a few hours of steady snow at the onset of the main precipitation but it won't last long. Will likely mix over to mostly sleet during the late evening. It looks like the steadiest mix ends only a few hours later, and then we'll have areas of freezing drizzle into daybreak...which along with the sleet will result in this being another heavy and dense accumulation, even the numerical accumulations themselves are modest. The leftover mix quickly tapers off early Sunday AM, with rapidly improving conditions for the daytime as temps go above freezing.

OVERVIEW						
Start Time	End Time	Total	Snow/Sleet Confidence			
Saturday 6:00 PM - 9:00 PM	Sunday 6:00 AM - 9:00 AM	2.0 - 4.0" Snow/Sleet  Dense due to sleet, plus a coating of ice	1.0 - 2.0"	25%		
			2.0 - 4.0"	45%		
			4.0 - 6.0"	30%		
Flurries / stray snow shower prior						

PAVEMENT DETAILS	Accumulation	1.5 - 3.5" Snow/Sleet	First Inch	Sat 8:30 PM - 11:30 PM
	Comments	Pavements variable during initial precip late day Saturday, then quickly accumulate as bands of heavier snow / sleet arrive. Accumulation will be dense!		

HAZARDS				
Hazard	Threat	Description		
Ice	High	Melting today refreezes early tonight, though the wind helps dry. After snow / sleet, freezing rain and freezing drizzle bring a coating of ice late Saturday night.		
Snowfall Rate	High	Moderate to heavy snow can occur before mixing takes over. Sleet (ice pellets) also can even be heavy for a time before rates ease later tomorrow night.		

FORECAST		
Friday	A mix of sun and clouds, slowly becoming less windy. Temps steady 37 - 41   NW winds 15 - 25 mph, gusts 30 - 40	
Fri Night	Mainly clear early, then clouds filter in later overnight. Low 19 - 24   NW winds gusting 20 - 30 early, ease to 5 - 10 mph	
Saturday	Increasing clouds. Flurries or an isolated snow shower become possible near sunset.  25% chance for a Scattered Coating of Snow (Late)  High 32 - 36   Variable winds 5 - 10 mph	
Sat Night	Cloudy. Snow steadies 6 - 9 PM, then it can be briefly moderate to heavy, however it trends to a mix, primarily as sleet / ice pellets 10 PM - 12 AM. The mix becomes lighter, even a bit more intermittent heading into the predawn, and goes to mostly freezing rain / freezing drizzle.  2.0 - 4.0" of Snow/Sleet (Denser than normal due to sleet)   65% chance for a Coating of Ice Low 25 - 30, closer to 32 by dawn	
Sunday	Any light lingering freezing drizzle or mix ends 6 - 9 AM. Clouds give way to some partial clearing. Breezy. High 35 - 39	

Respectfully, Troy M Ayers OEM Coordinator