Snow Tonight, Snow Squalls Possible
Wed

Decision Support Briefing #2
As of: 6 AM Wednesday, Jan. 8, 2020

What Has Changed?
✓ Winter Weather Advisory ended
## Main Points

<table>
<thead>
<tr>
<th>Hazard</th>
<th>Impacts</th>
<th>Location</th>
<th>Timing</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wind/Marine</td>
<td>Wind gusts up to 50 mph could lead to minor tree and wire damage. On the Atlantic coastal waters and the Delaware Bay, gale force gusts could make marine navigation difficult.</td>
<td>Across the region and on the area waters. Highest winds on land mostly south of the 78 corridor.</td>
<td>The strongest gusts are expected during the day Wednesday.</td>
</tr>
<tr>
<td>Snow Squalls</td>
<td>Snow squalls could produce brief periods of very low visibility and hazardous road conditions.</td>
<td>Highest chance is north of the PA Turnpike/195 corridors.</td>
<td>Late Wednesday morning through the afternoon.</td>
</tr>
</tbody>
</table>
Summary of Greatest Impacts

Wind: Along and south of the I-78 corridor & area waters

- None
- Limited
- Elevated
- Significant
- Extreme

Snow Squalls (Wed): Mainly north of PA Turnpike/195

- None
- Limited
- Elevated
- Significant
- Extreme
Forecast Storm Total Snow Accumulation

Notes on the Forecast Snow accumulation:

- Squalls could produce locally higher amounts of up to a couple inches – best chance for this near and north of the I-78 corridor
- Any accumulation that occurs could occur over a short period of time in brief but intense squalls
- Mainly isolated snow showers and possibly a localized squall could occur as far south as the Philadelphia area
Expected Maximum Wind Gusts

Notes on Wind Forecast:

- Strongest Winds expected late this morning through this afternoon.
Event Summary

- Wind gusts up to 50 mph are possible Wednesday, which could lead to minor tree line damage as well as difficult navigating conditions on the waters.

- Snow squalls are possible late Wednesday morning through the afternoon, mainly north of the PA Turnpike/195 corridor. Brief periods of hazardous travel conditions are possible in squalls.
Next Briefing

When: This will be the last briefing on this event unless there are significant forecast changes

Briefing Webpage:
www.weather.gov/media/phi/current_briefing.pdf

Disclaimer: The information contained within this briefing is time-sensitive; do not use after the next briefing package issuance