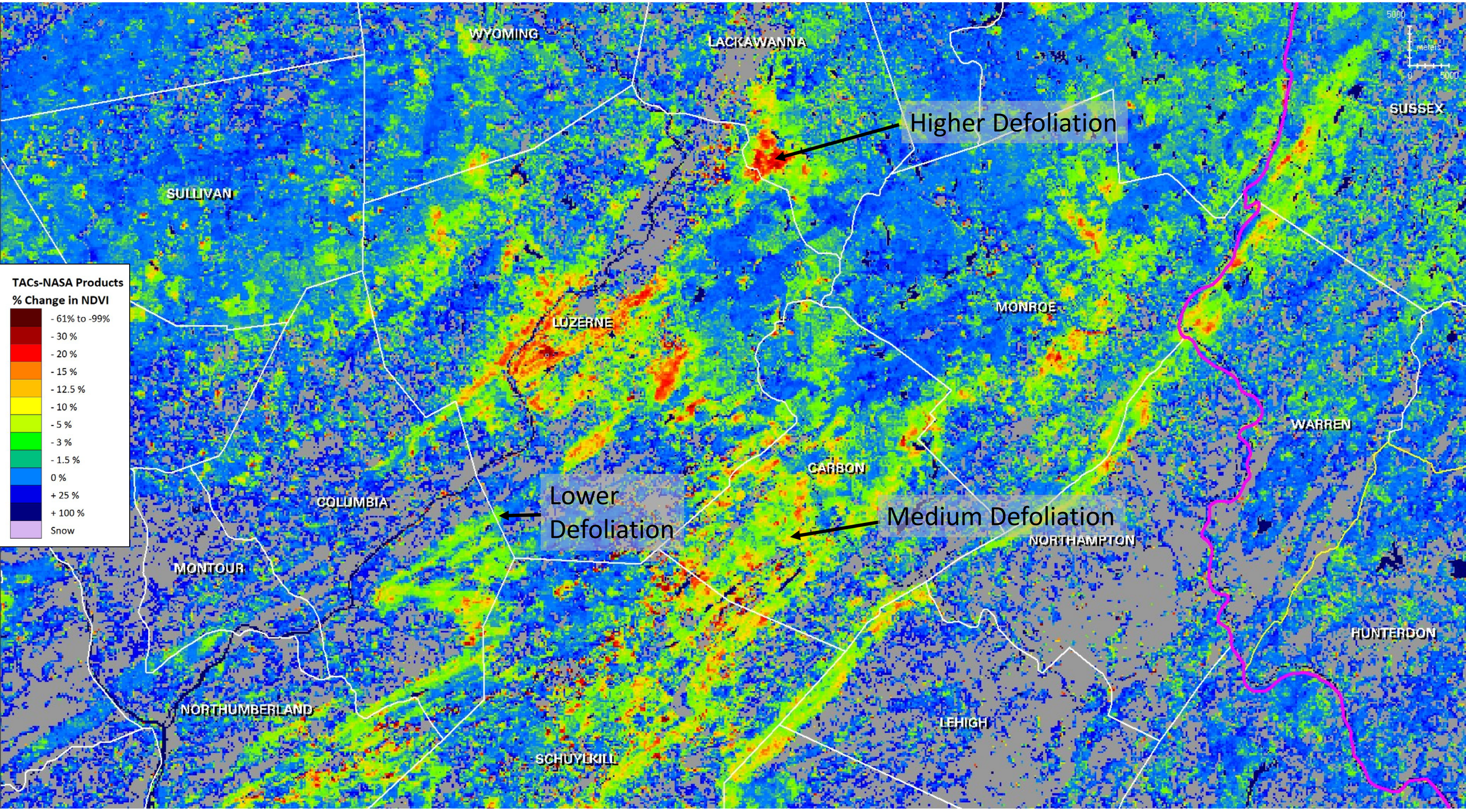
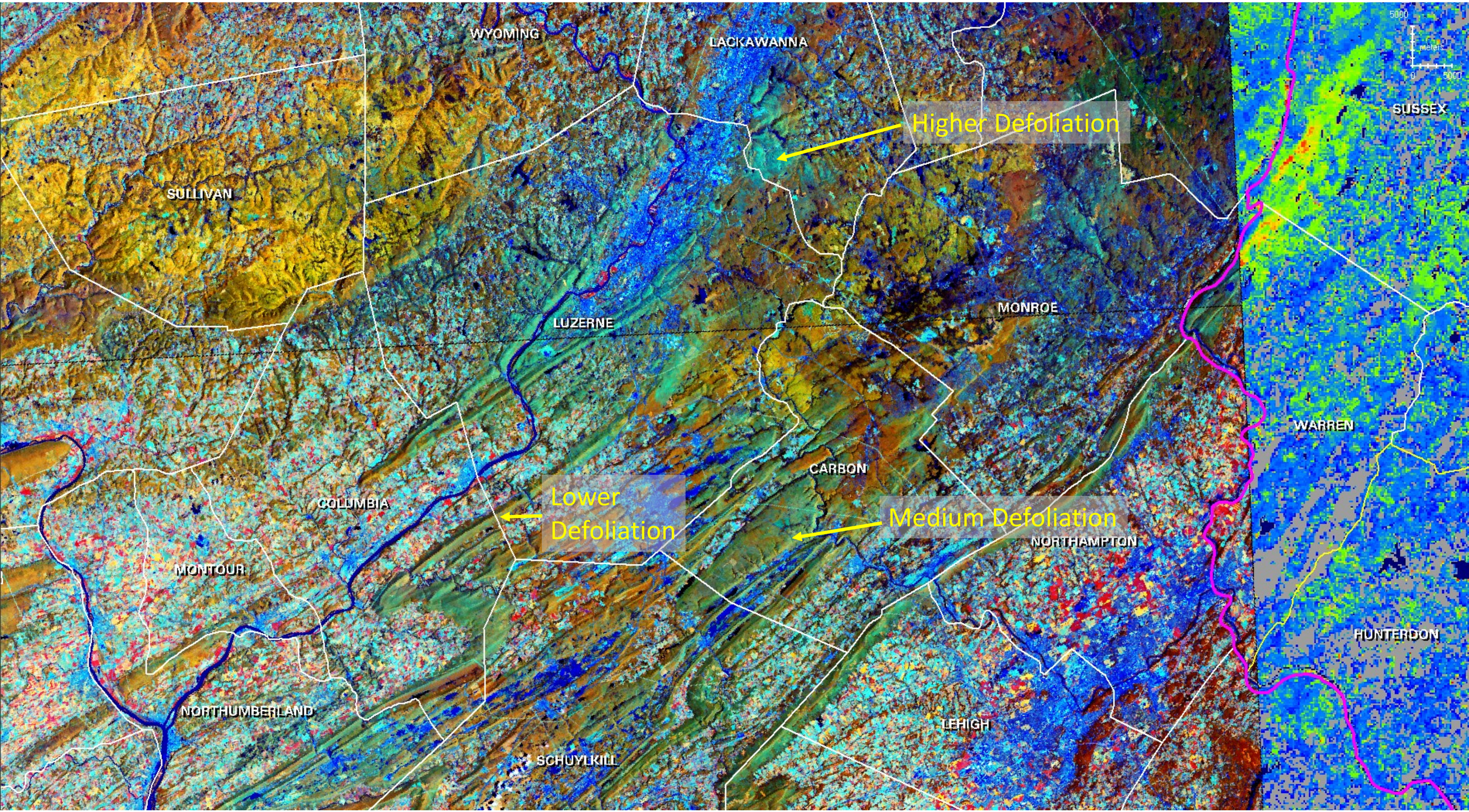
Slides 2 through 4 – Enlarged Satellite Views of 2015 Gypsy Moth Defoliation in Portion of PA and NJ

ForWarn Forest Change – 5 Year Baseline – Date Ending 7/11/2015 – Eastern PA and Northern NJ



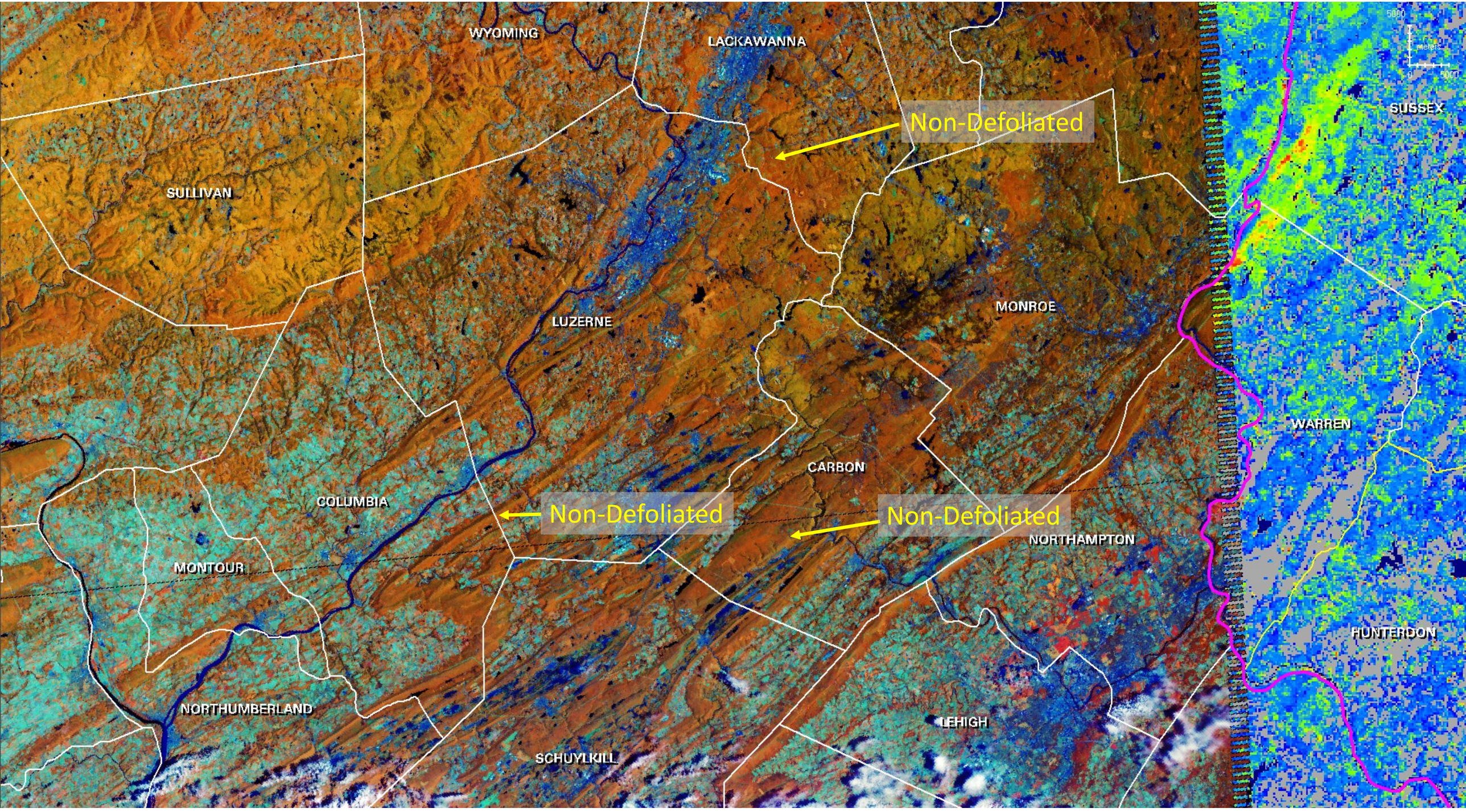
Green Tones ~= Light Defoliation, Yellow Tones ~= Moderate Defoliation, Red Tones ~= High Defoliation

Landsat 8 False Color Image from 7/16/2015 – SWIR, NIR, and Red Bands Loaded into RGB Color Guns



Yellow/Orange Tones ~= Green Forest, Aqua Tones ~= Defoliated Forest

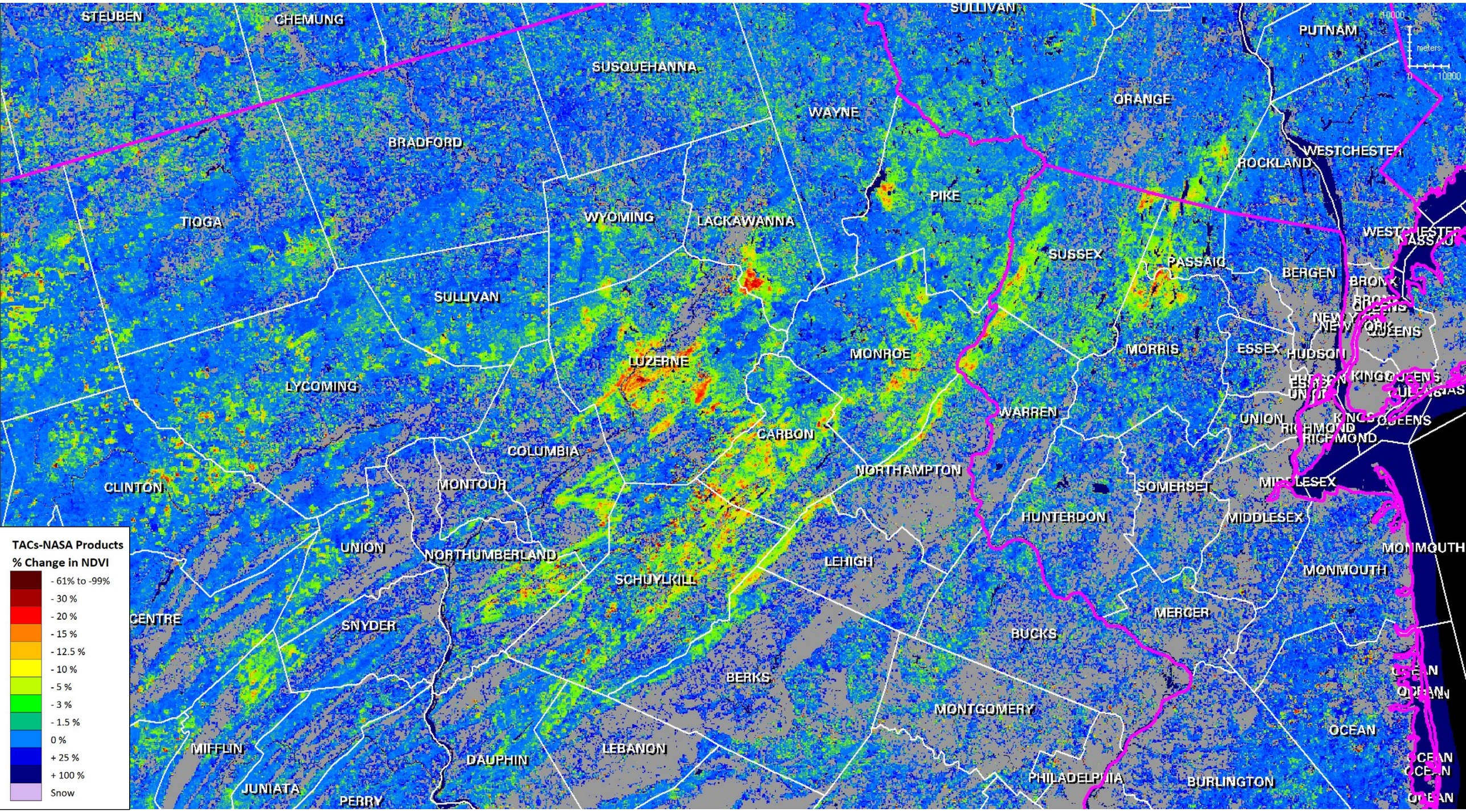
Landsat 5 False Color Image from 7/5/2011 – SWIR, NIR, and Red Bands Loaded into RGB Color Guns



From Non-Defoliated Year - Yellow/Orange Tones ~= Green Forest, Aqua Tones ~= Defoliated Forest

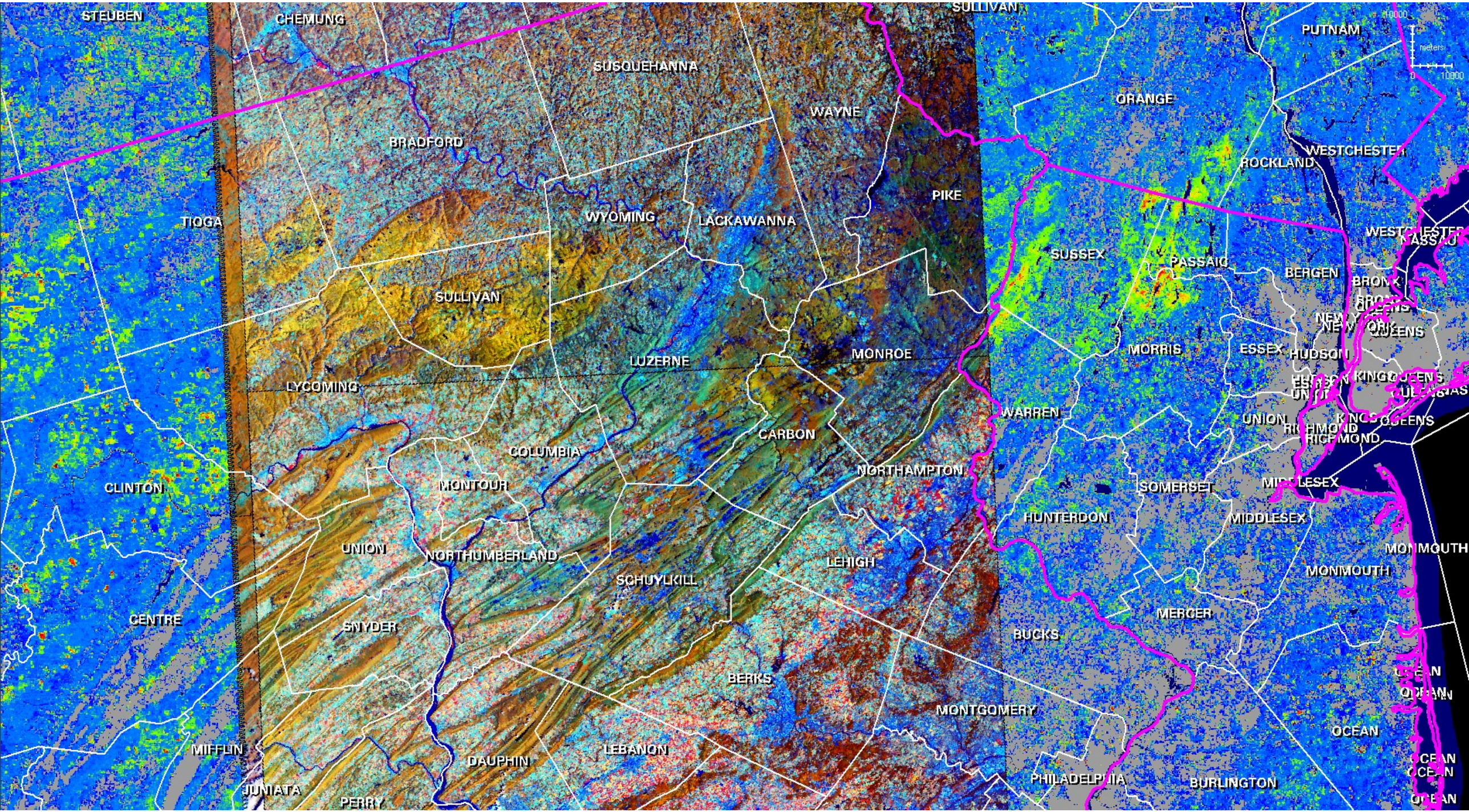
Slides 6 through 8 – Satellite Overviews of 2015 Gypsy Moth Defoliation in Parts of PA, NJ, and NY

ForWarn Forest Change for Parts of PA, NJ, and NY – 5 Year Baseline – Date Ending 7/11/2015 - OVERVIEW



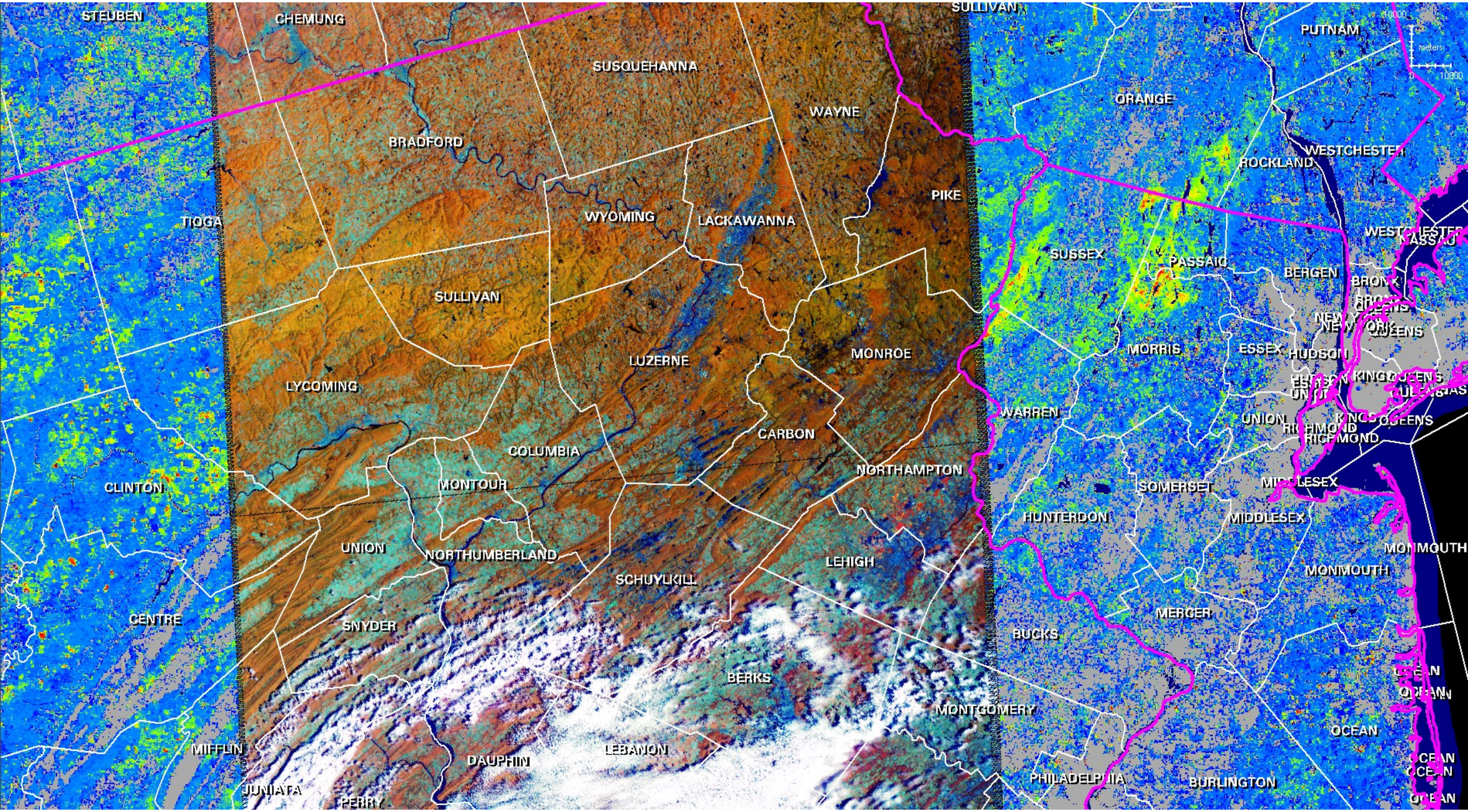
Green Tones ~= Light Defoliation, Yellow Tones ~= Moderate Defoliation, Red Tones ~= High Defoliation

Landsat 8 False Color Image from 7/16/2015 – SWIR, NIR, and Red Bands Loaded into RGB Color Guns - OVERVIEW



Yellow/Orange/Chocolate Tones ~= Green Forest, Aqua Tones ~= Defoliated Forest

Landsat 5 False Color Image from 7/5/2011 – SWIR, NIR, and Red Bands Loaded into RGB Color Guns - OVERVIEW



From Non-Defoliated Year - Yellow/Orange/Chocolate Tones ~= Green Forest, Aqua Tones ~= Defoliated Forest