

APPENDIX G - METEOROLOGY & AMBIENT CONCENTRATIONS ON SAMPLING NIGHTS

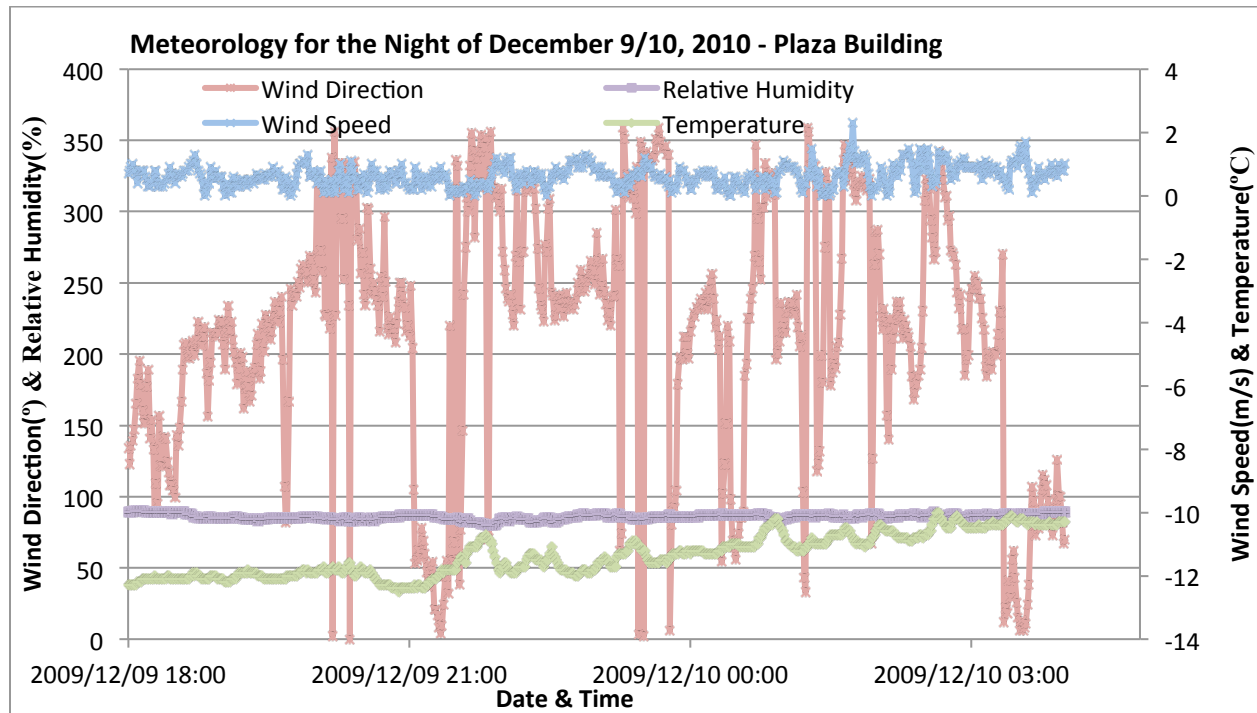


Figure G-1: Meteorology of the Night of December 9/10, 2010 – Plaza Building

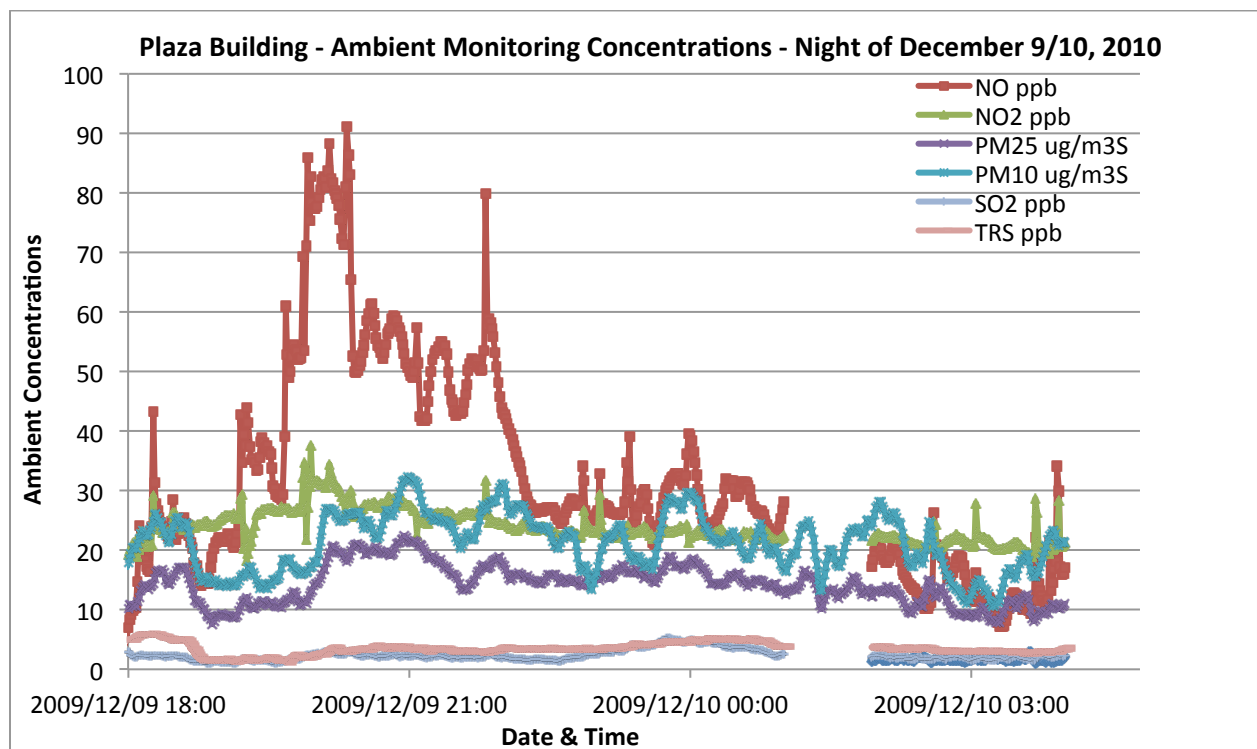
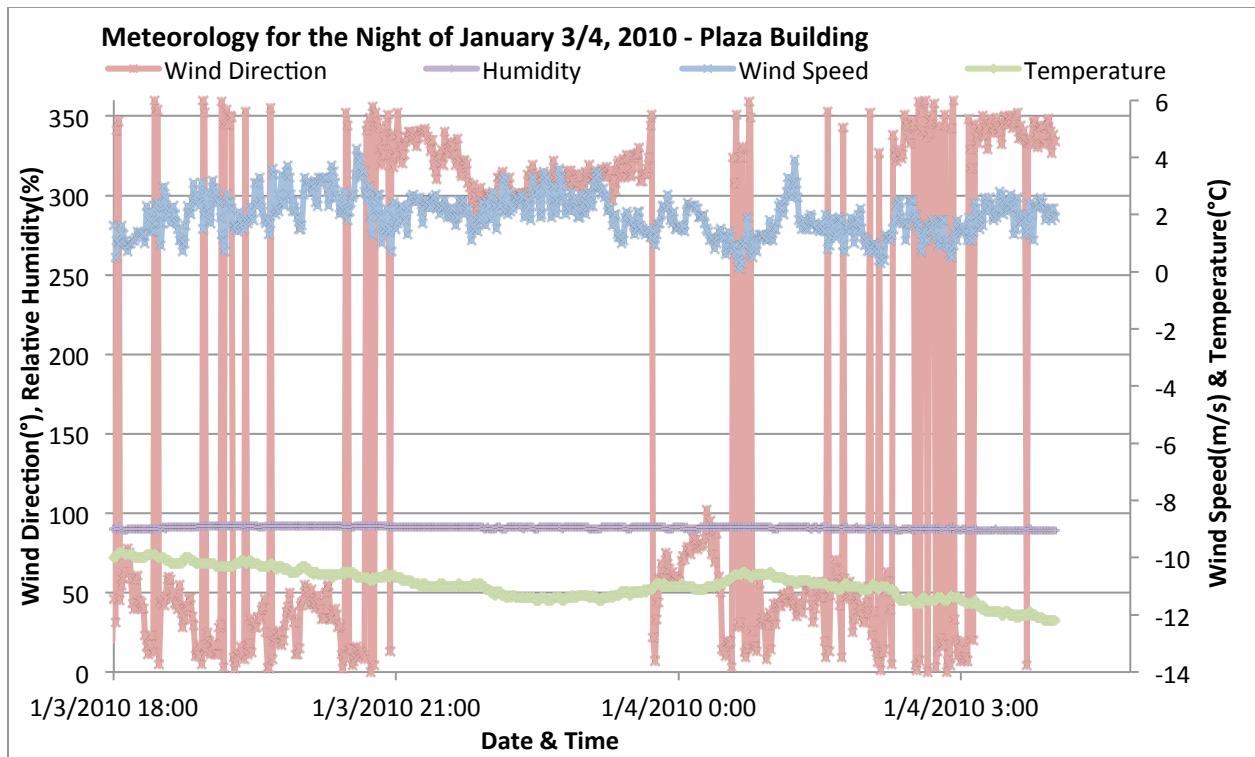


Figure G-2: Ambient Monitoring Concentrations at the Plaza Building – Night of December 9/10, 2010



FigureG- 3: Meteorology of the Night of January 3/4, 2010

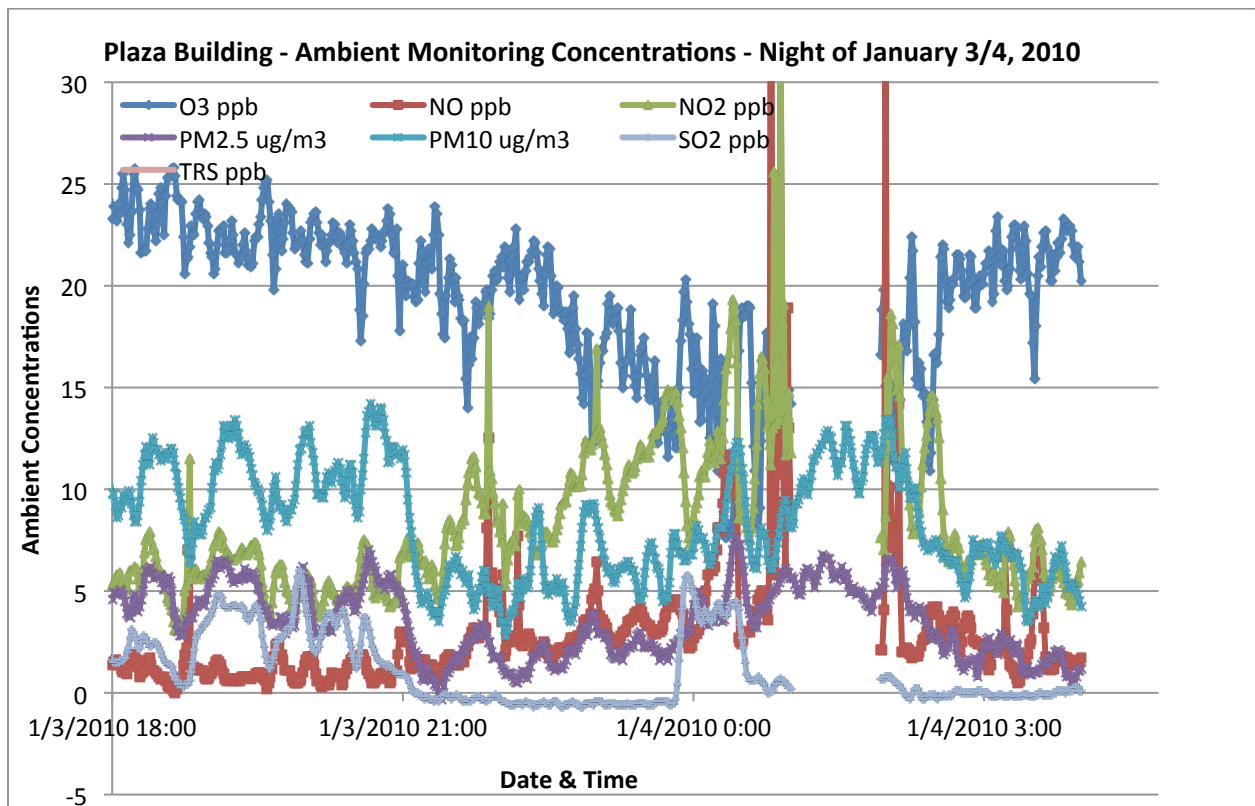


Figure G-4: Ambient Monitoring Concentrations at the Plaza Building – Night of January 3/4, 2010

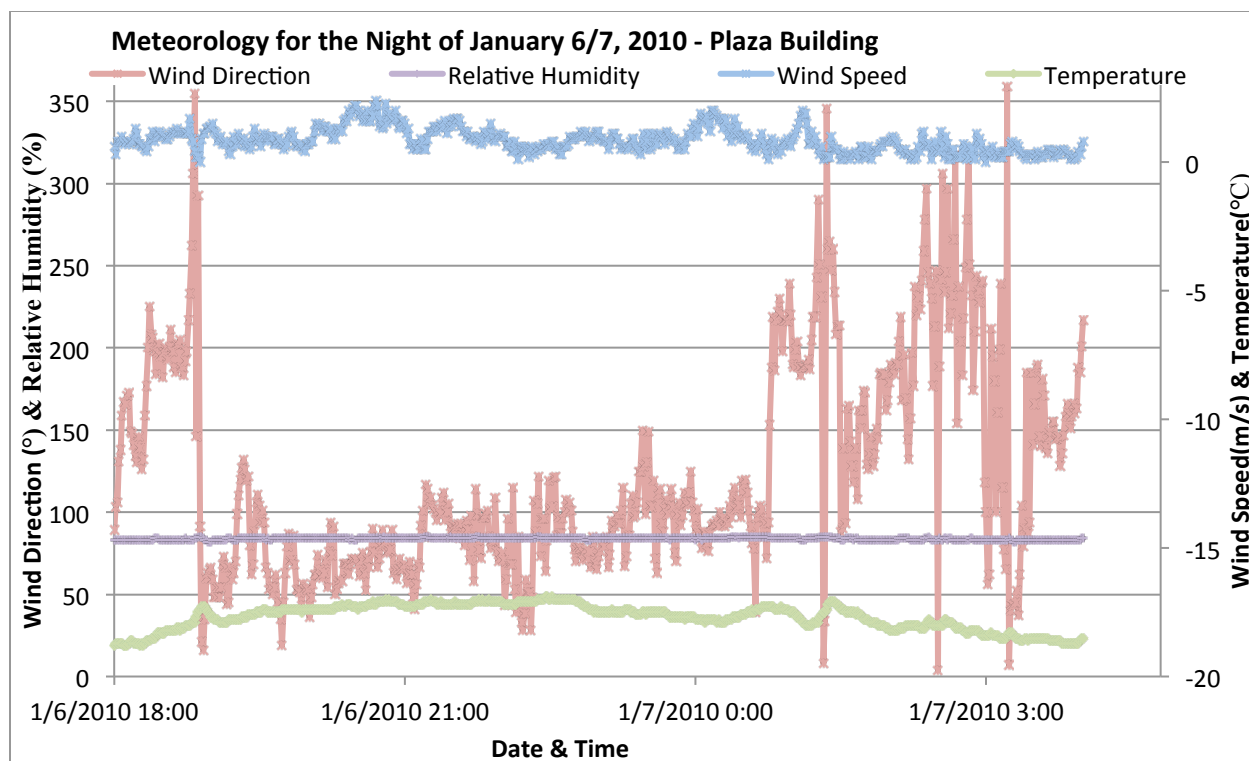


Figure G-5: Meteorology of the Night of January 6/7, 2010 – Plaza Building

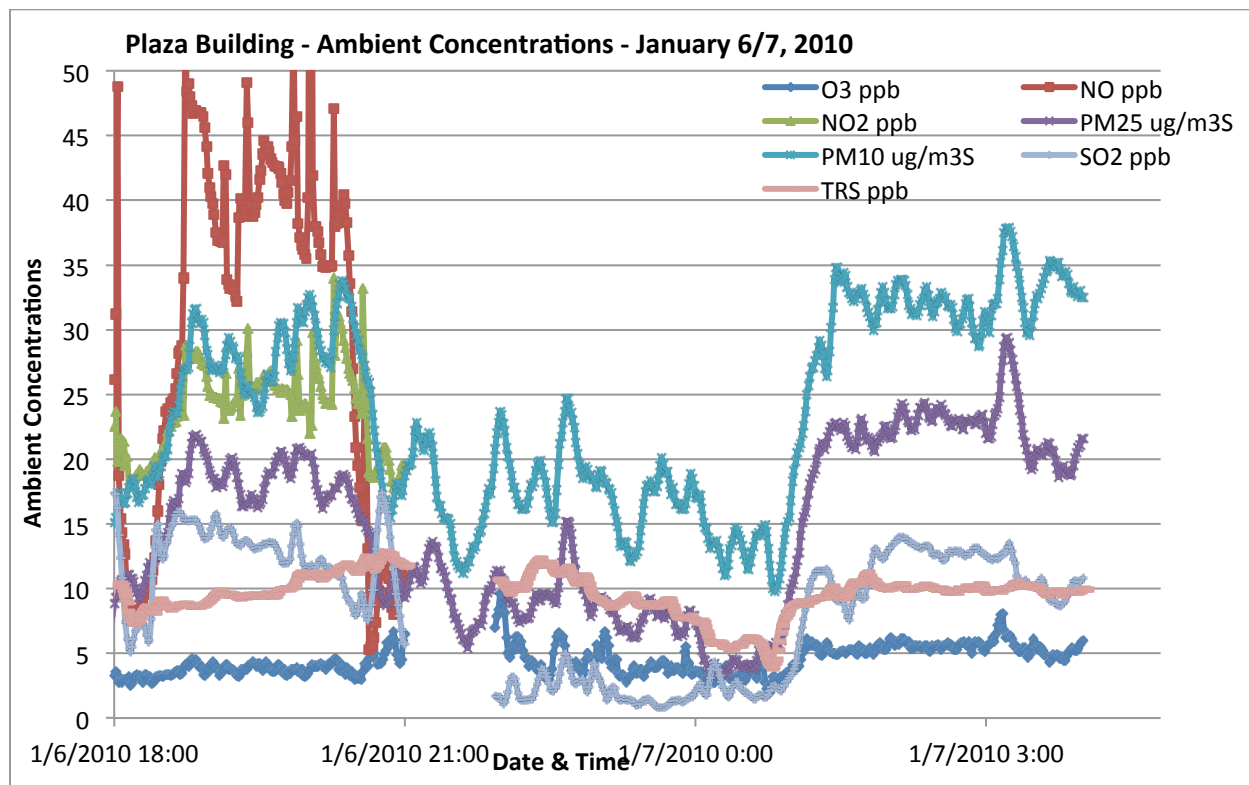


Figure G-6: Ambient Concentrations at the Plaza Building – January 6/7, 2010

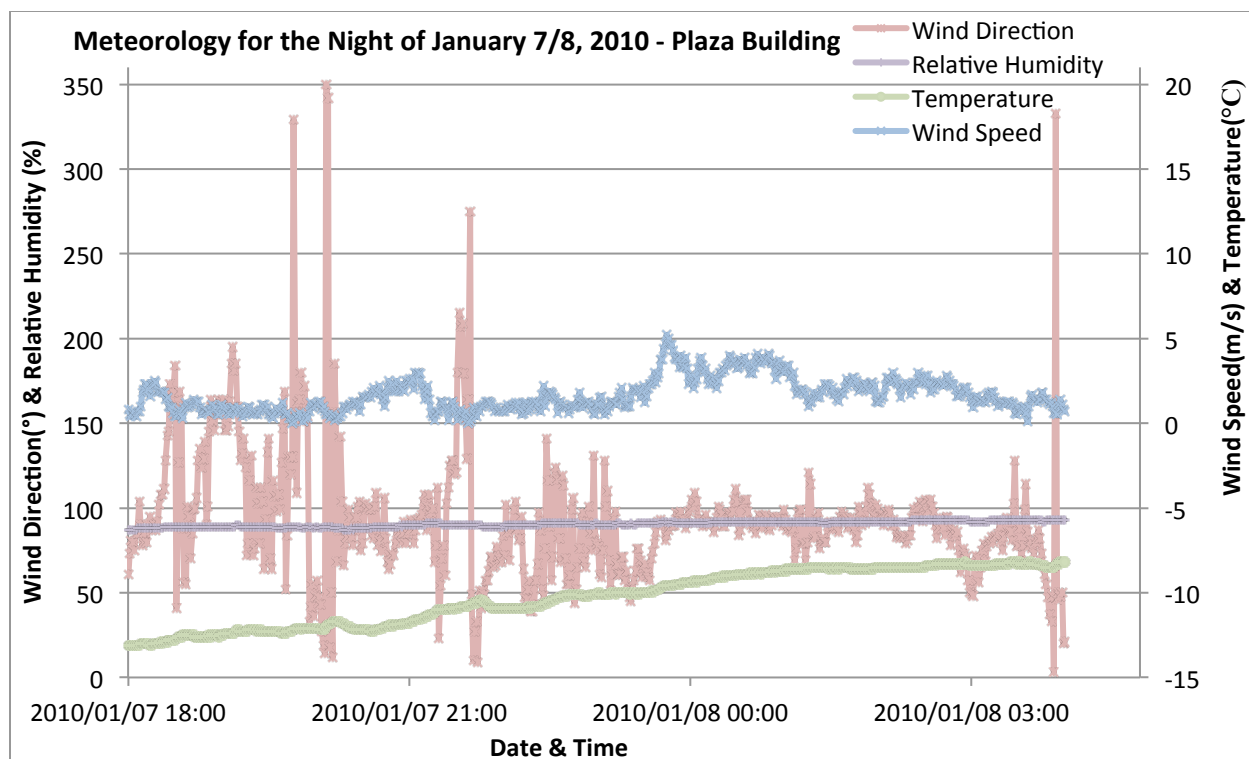


Figure G-7: Meteorology of the Night of January 7/8, 2010 – Plaza Building

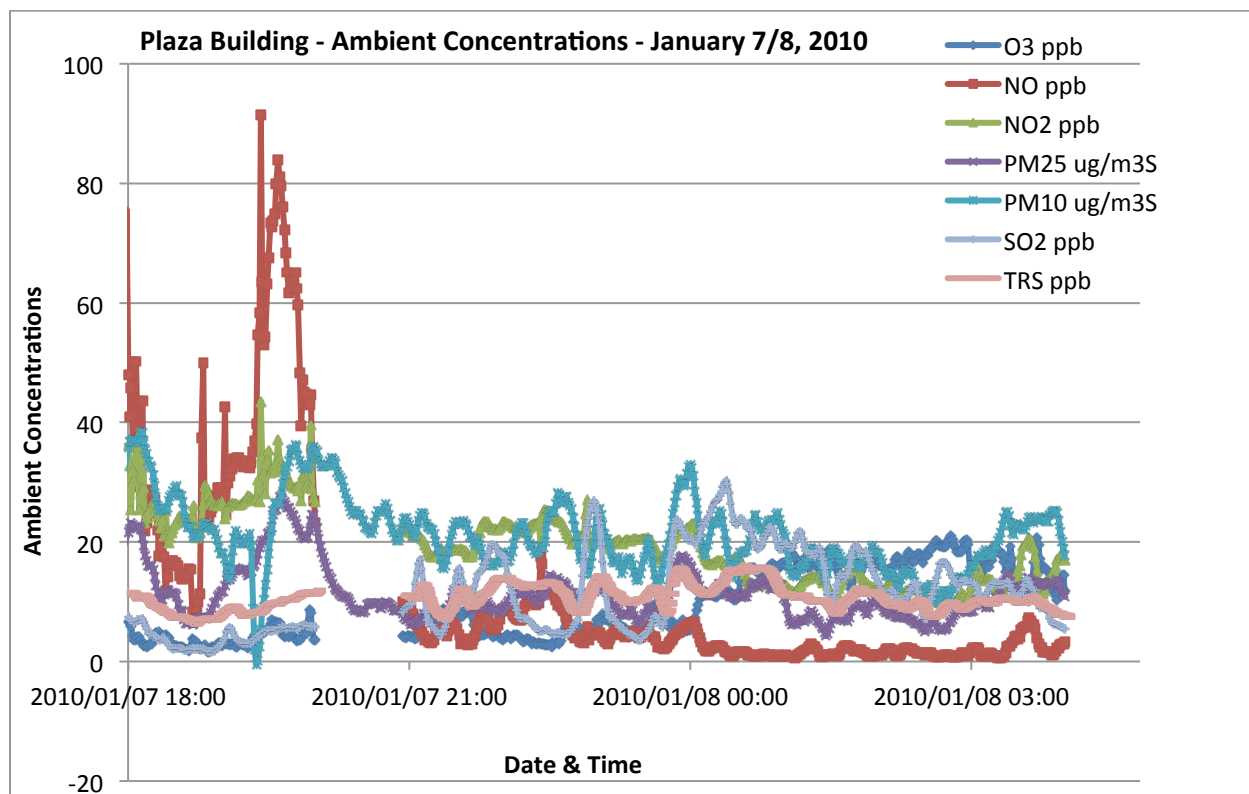


Figure G-8: Ambient Concentrations at the Plaza Building – January 7/8, 2010

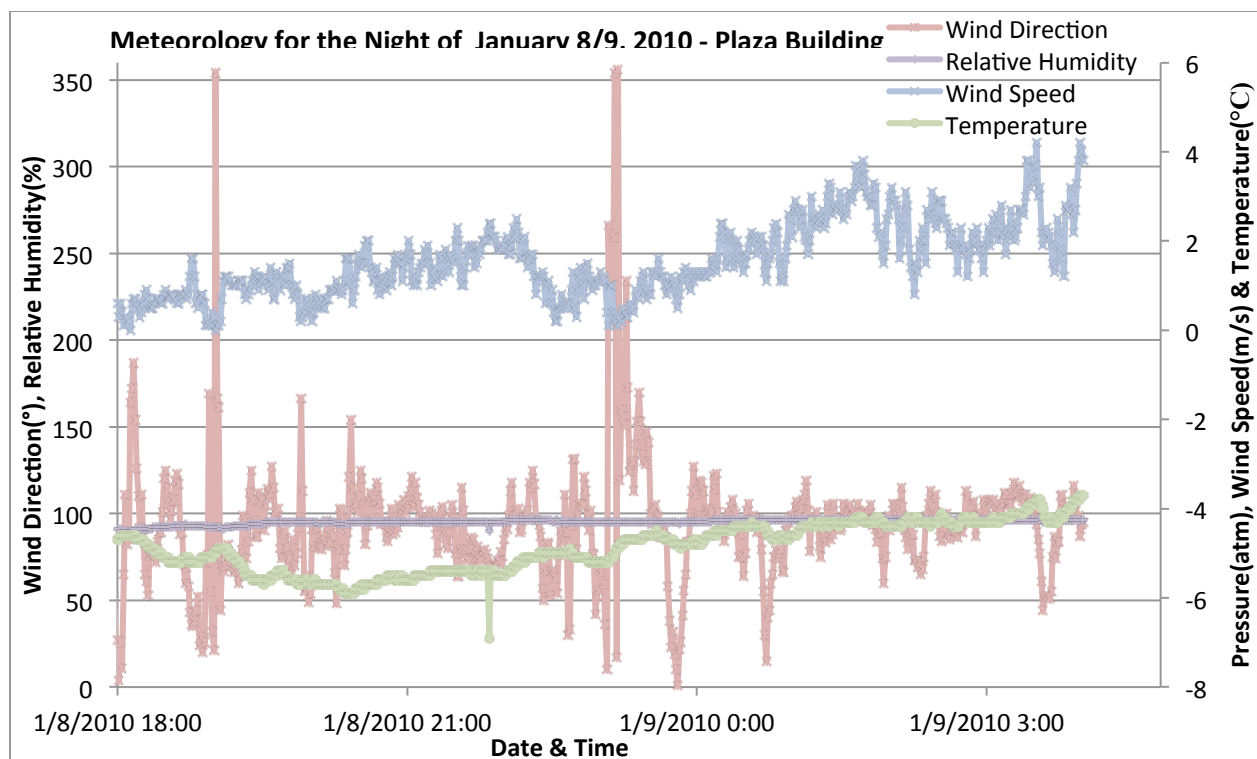


Figure G-9: Meteorology for the Night of January 8/9, 2010 – Plaza Building

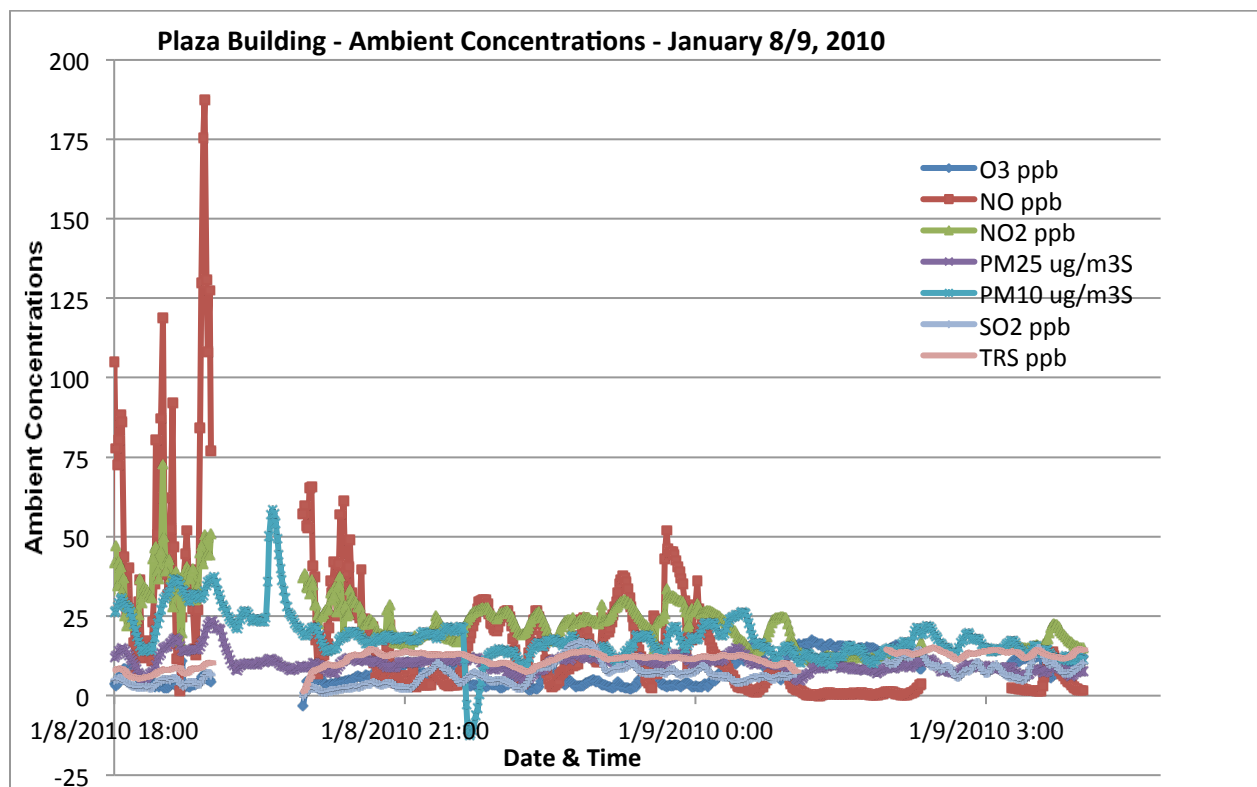


Figure G-10: Ambient Concentrations at the Plaza Building – January 8/9, 2010

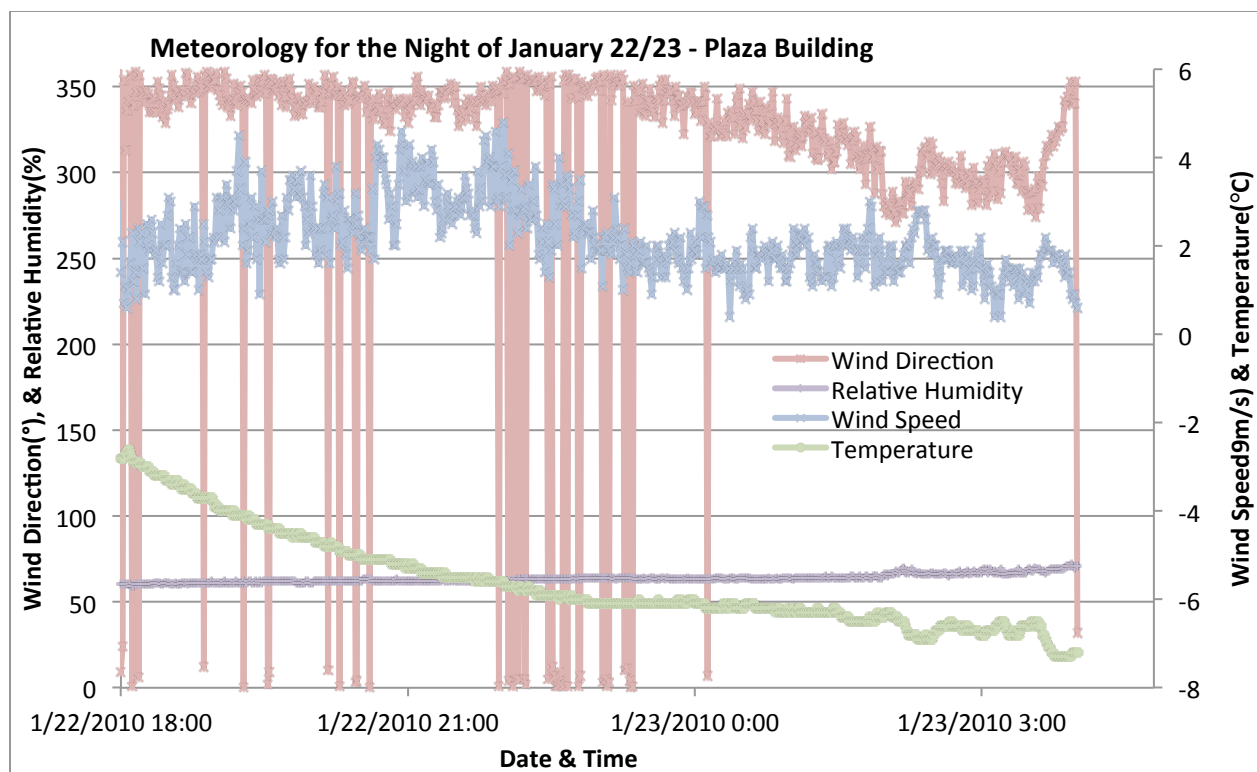


Figure G-11: Meteorology for the Night of January 22/23, 2010 – Plaza Building

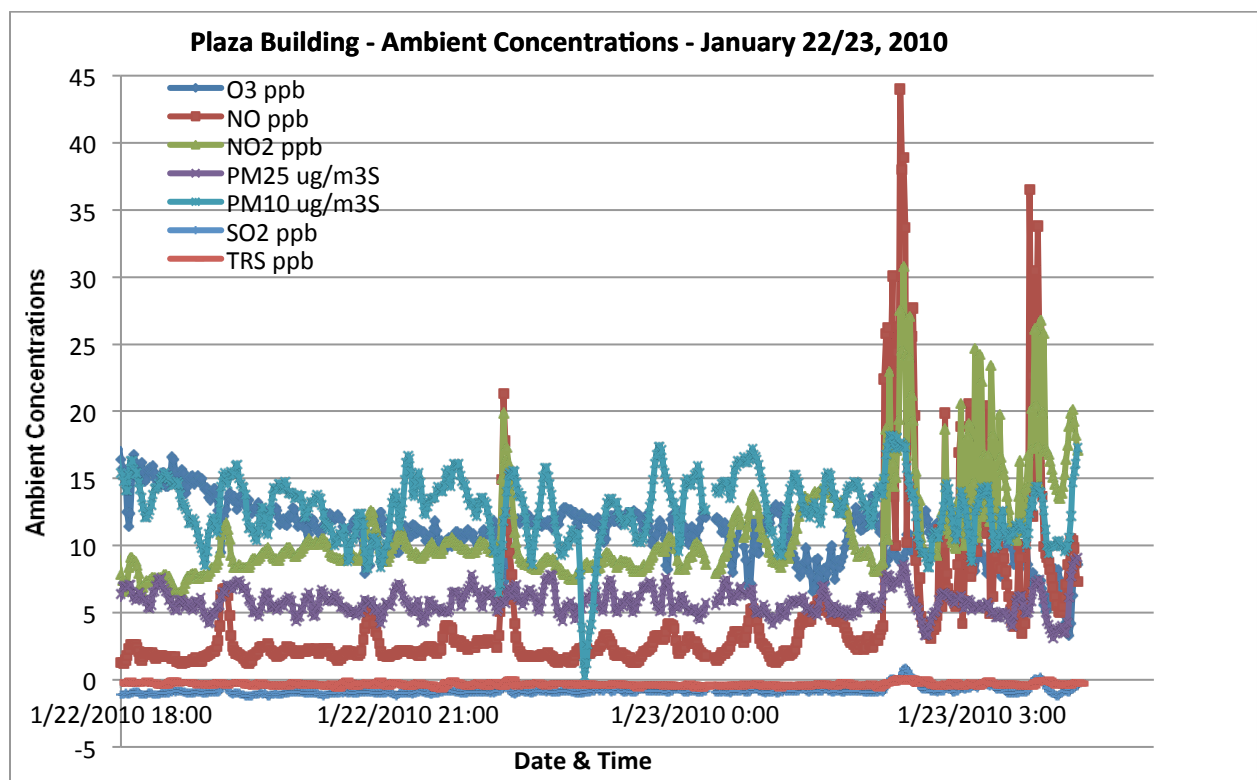


Figure G-12: Ambient Concentrations at the Plaza Building – January 22/23, 2010

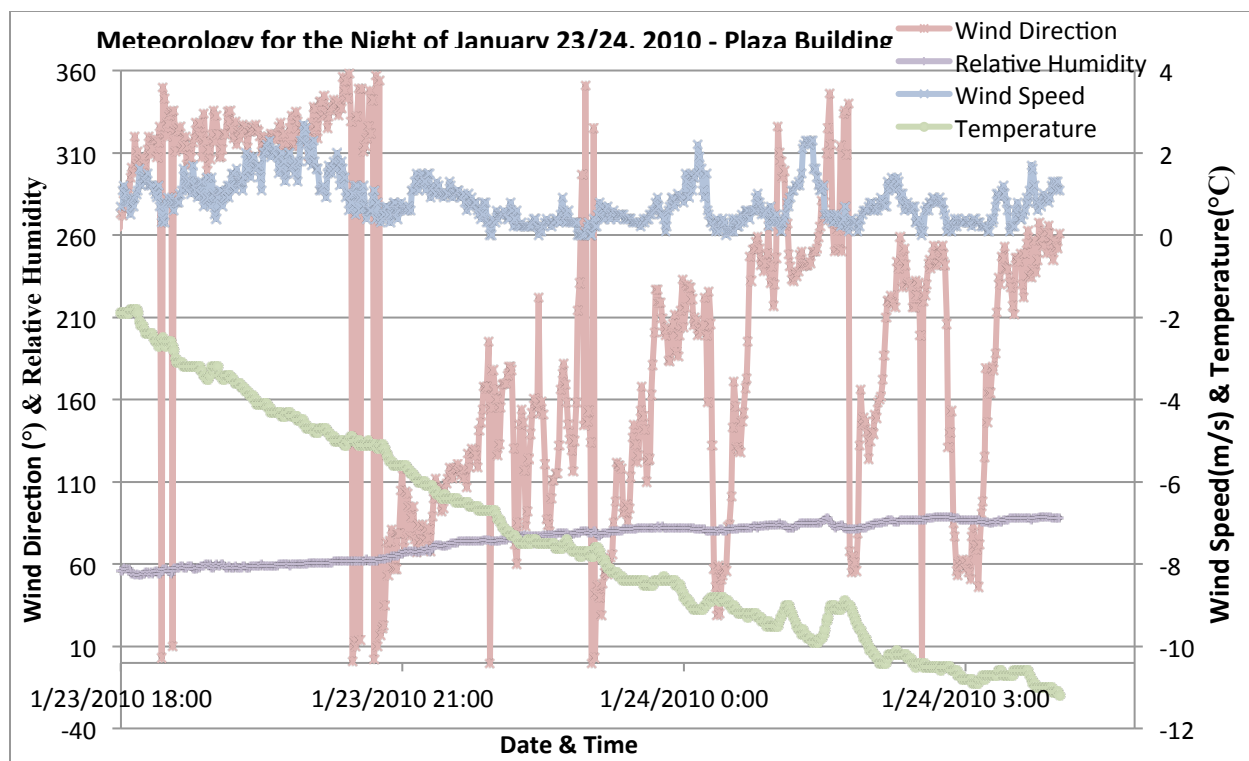


Figure G-13: Meteorology for the Night of January 23/24, 2010 – Plaza Building

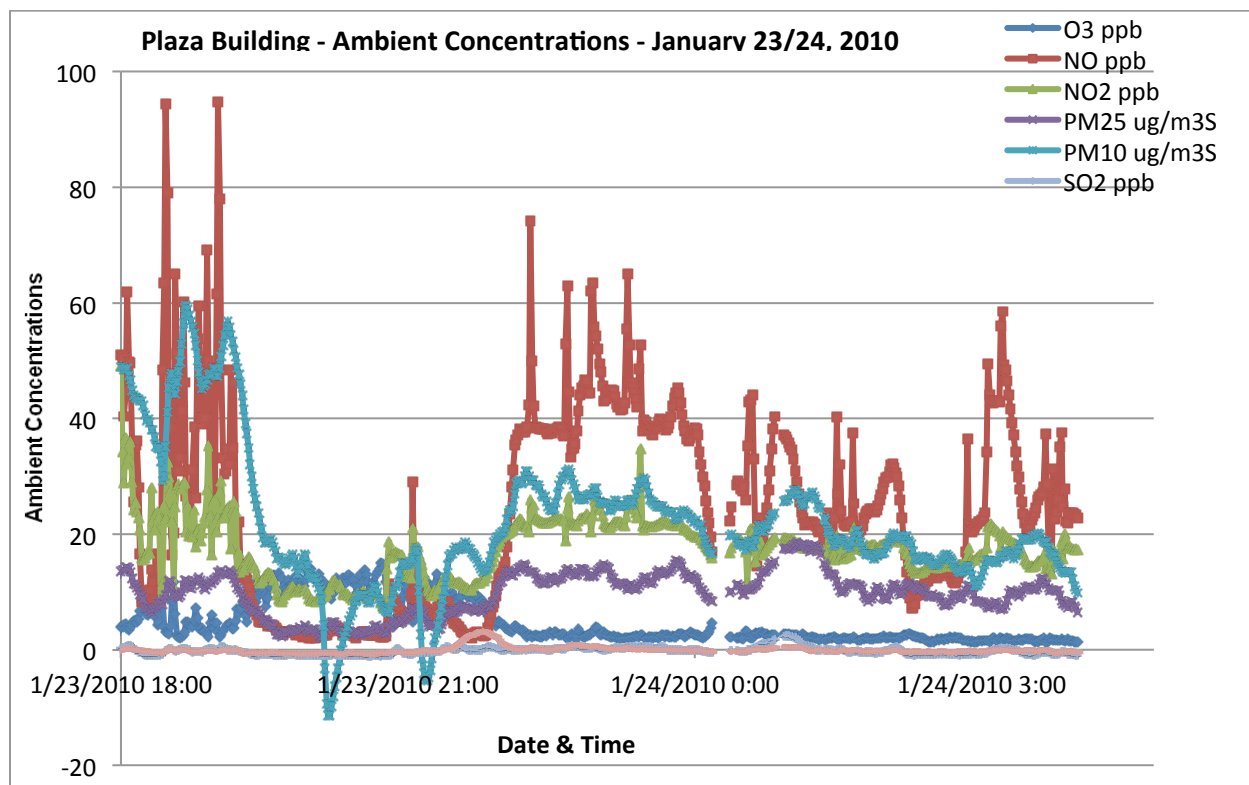


Figure G-14: Ambient Concentrations at the Plaza Building – January 23/24, 2010

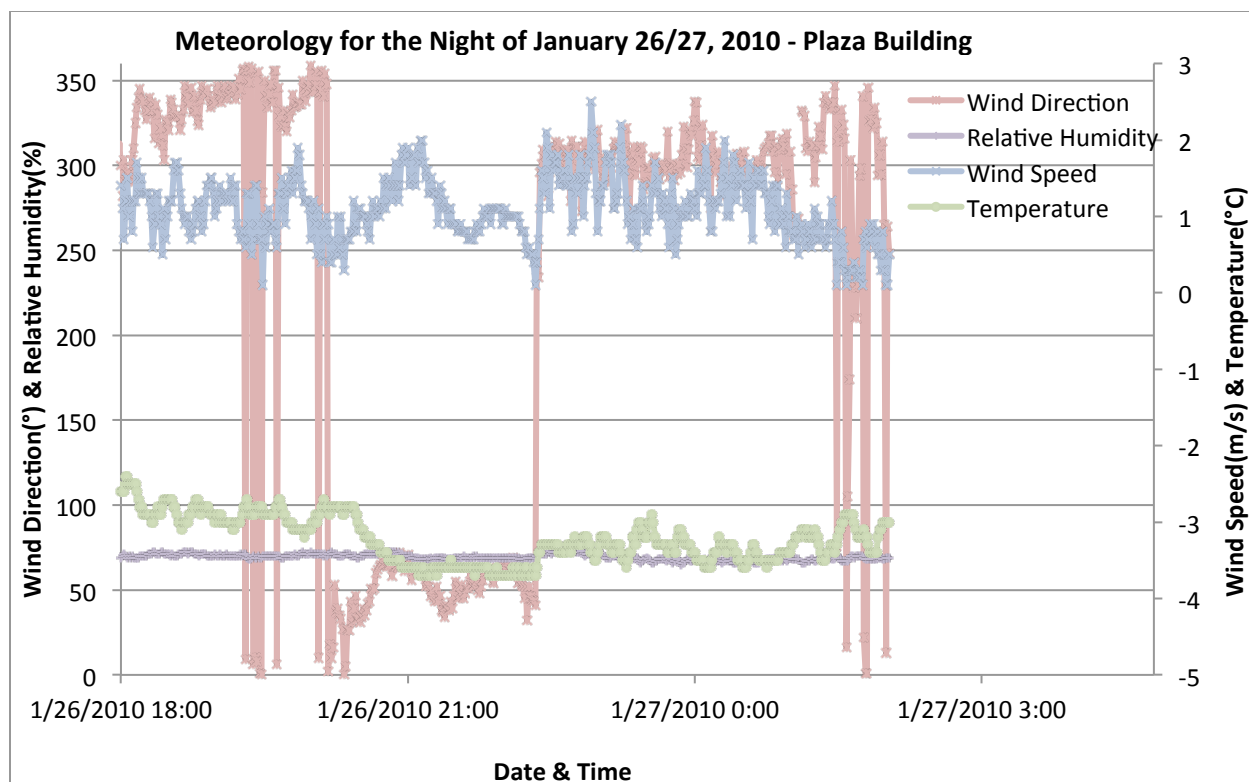


Figure G-15: Meteorology for the Night of January 26/27, 2010 – Plaza Building

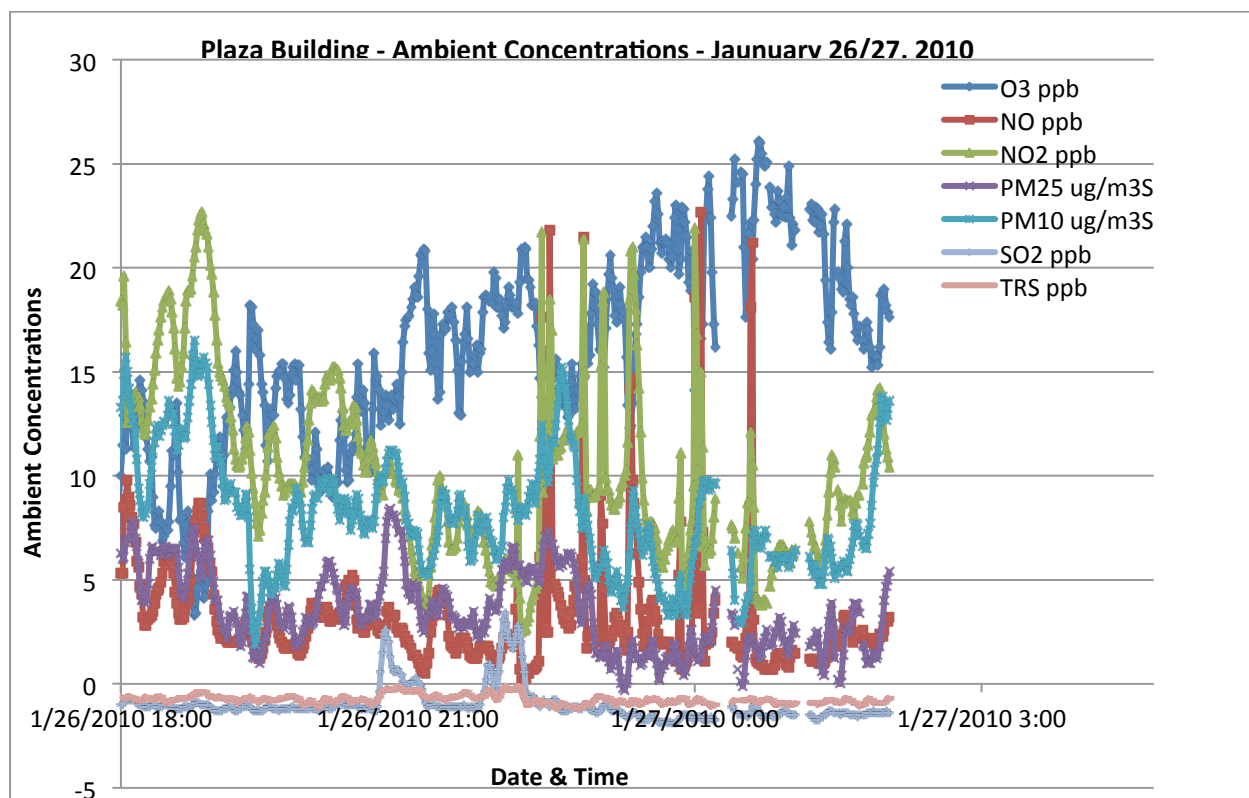


Figure G-16: Ambient Concentrations at the Plaza Building

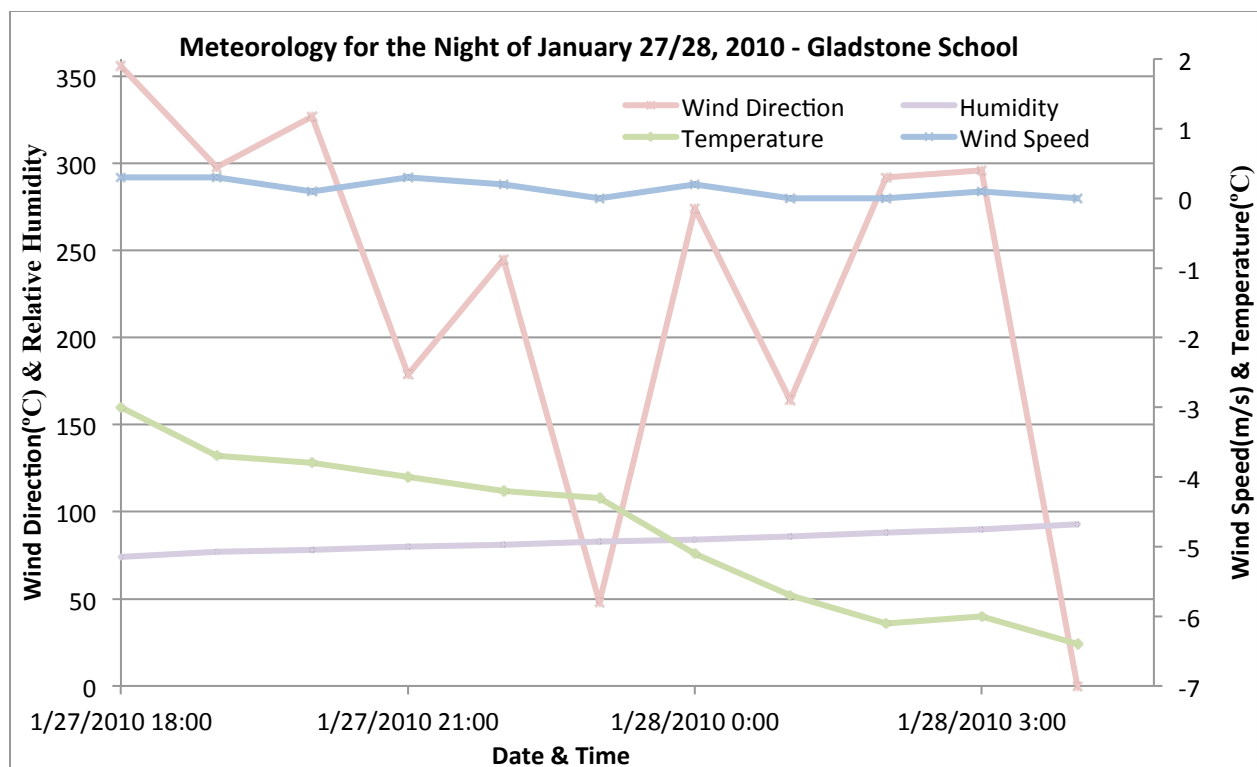


Figure G-17: Meteorology for the Night of January 27/28, 2010 – Gladstone School

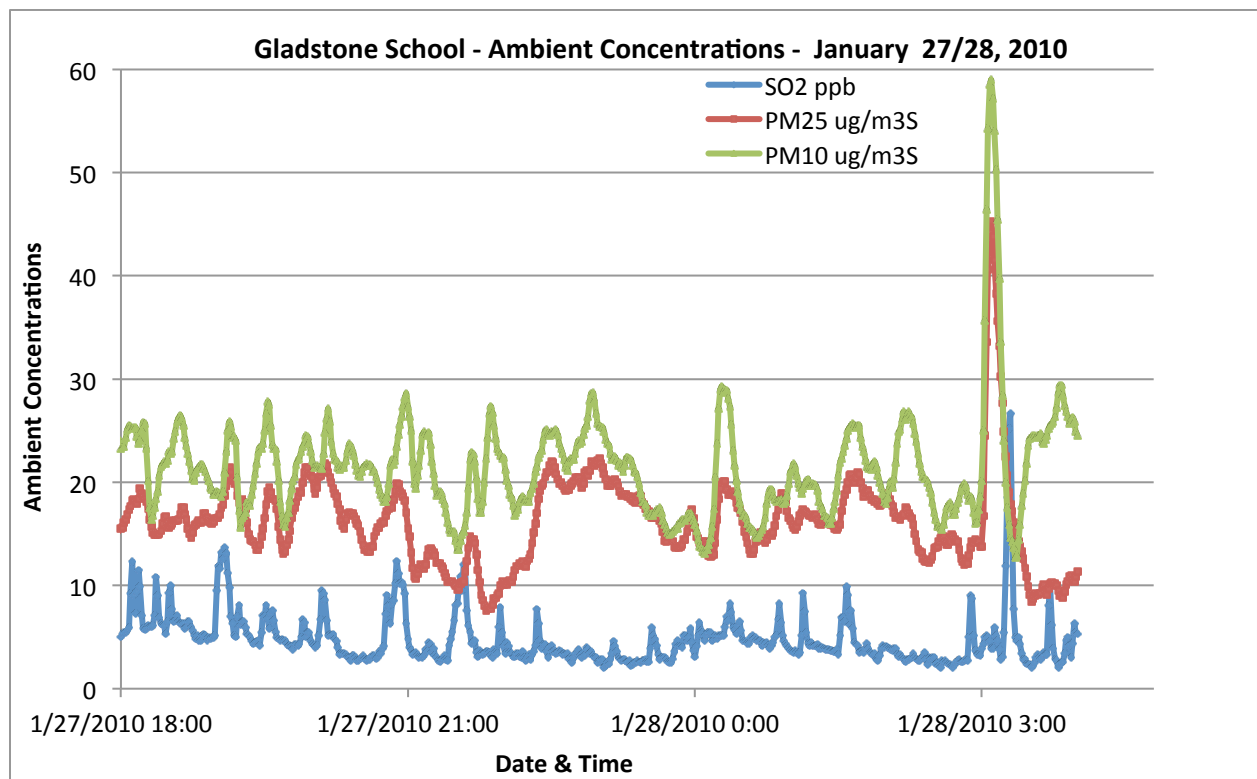


Figure G-18: Ambient Concentrations at Gladstone School – Night of January 27/28

Note: On January 27 most of the meteorological and ambient monitors were down at Plaza.

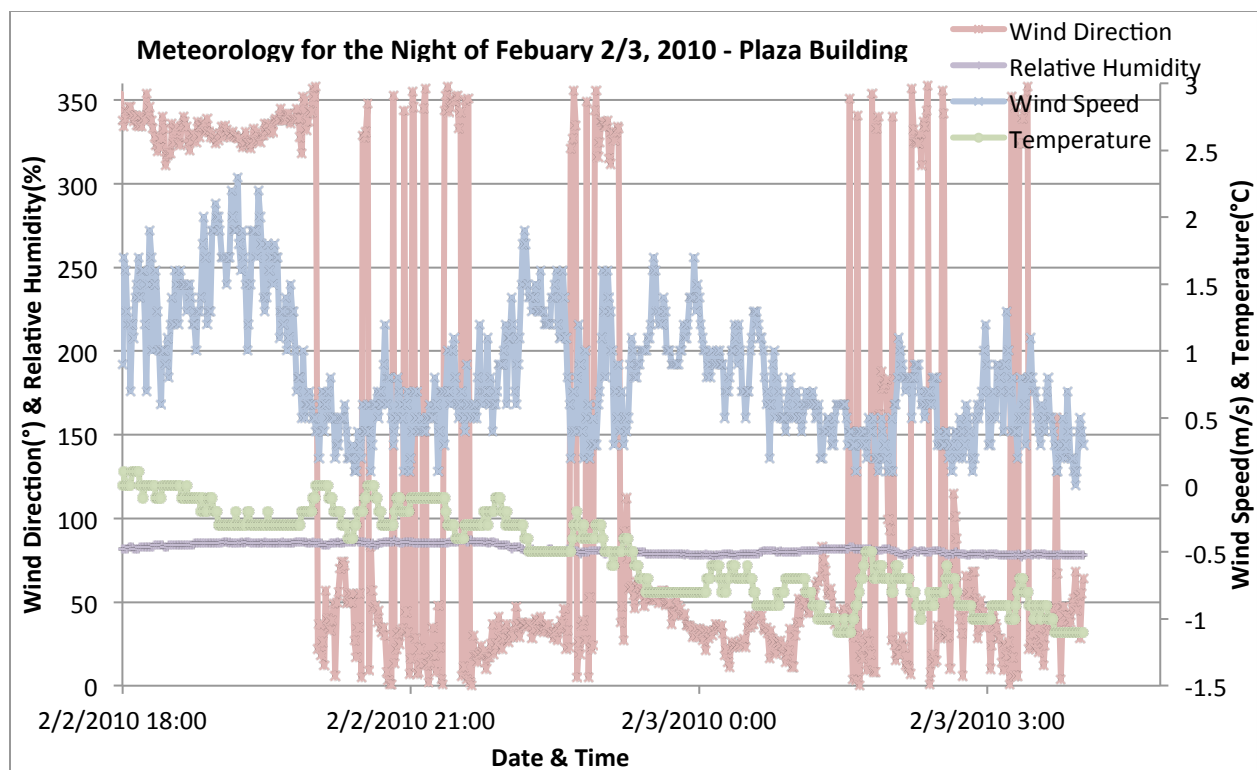


Figure G-19: Meteorology for the Night of February 2/3, 2010 – Plaza Building

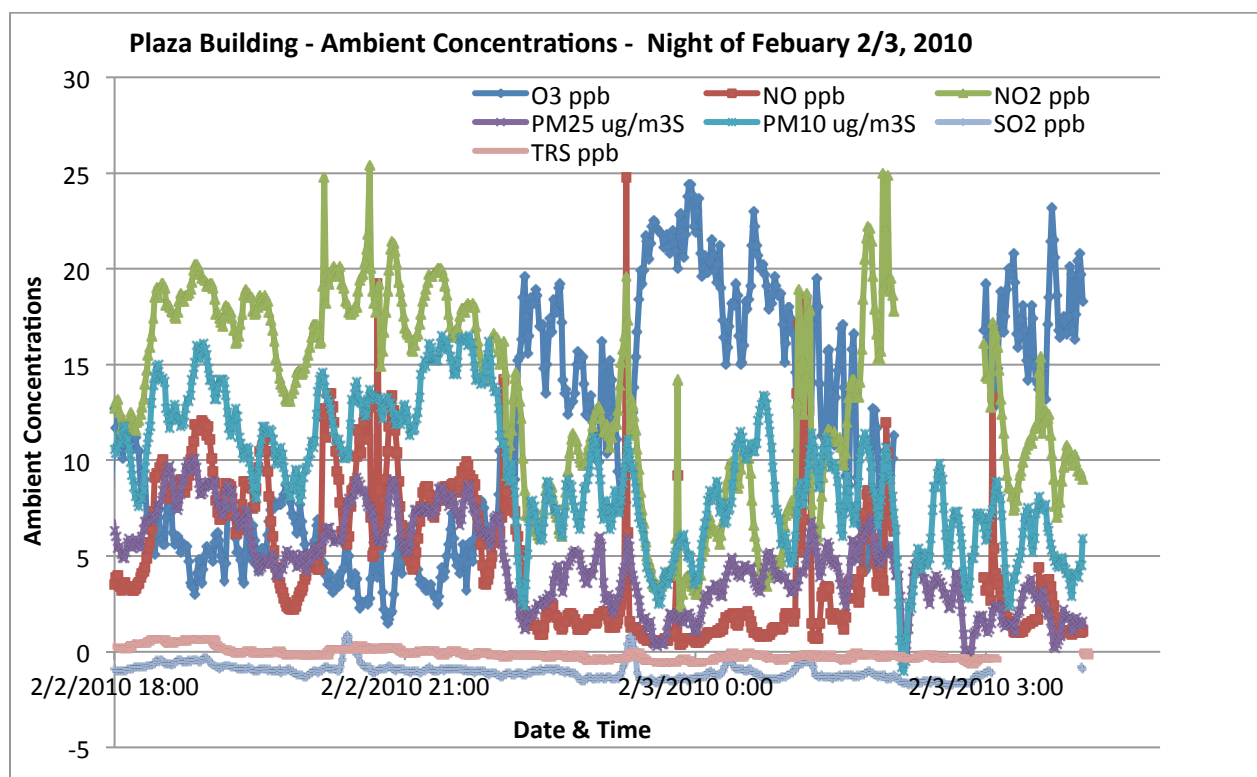


Figure G-20: Ambient Concentrations at Plaza Building – Night of February 2/3, 2010

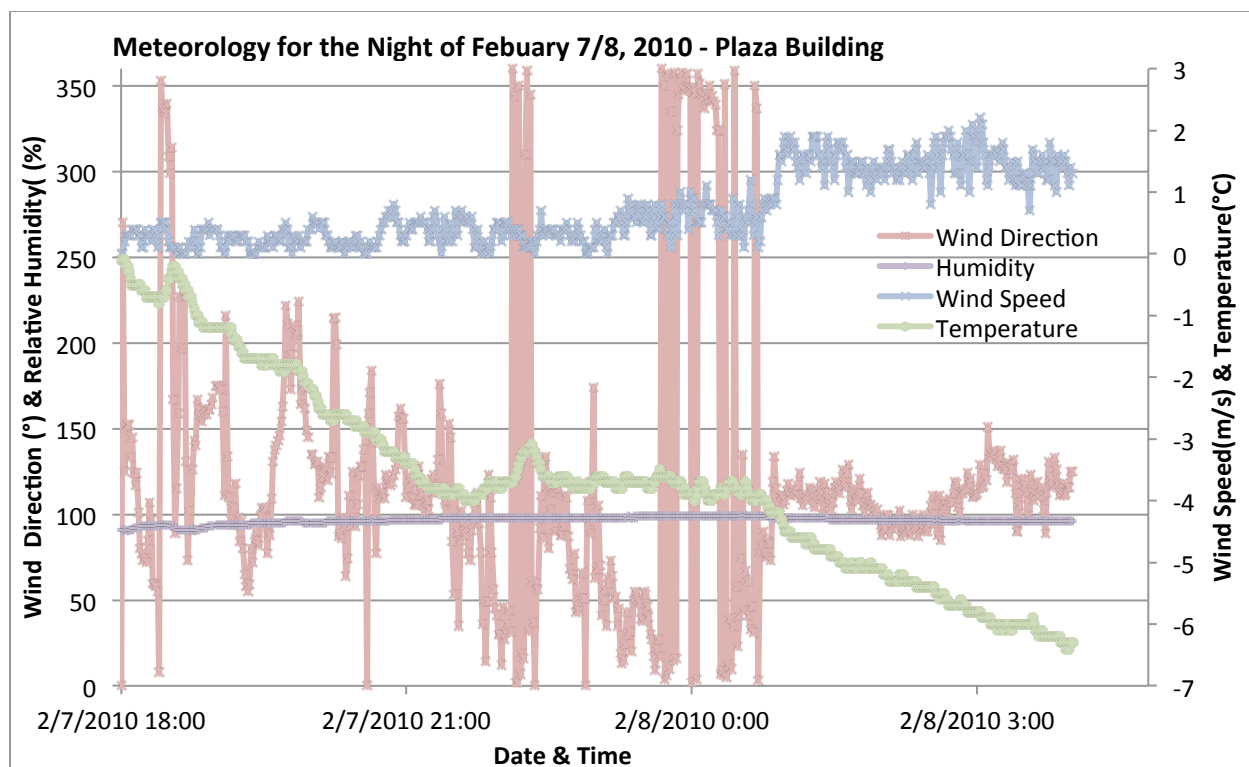


Figure G-21: Meteorology for the Night of February 7/8, 2010 – Plaza Building

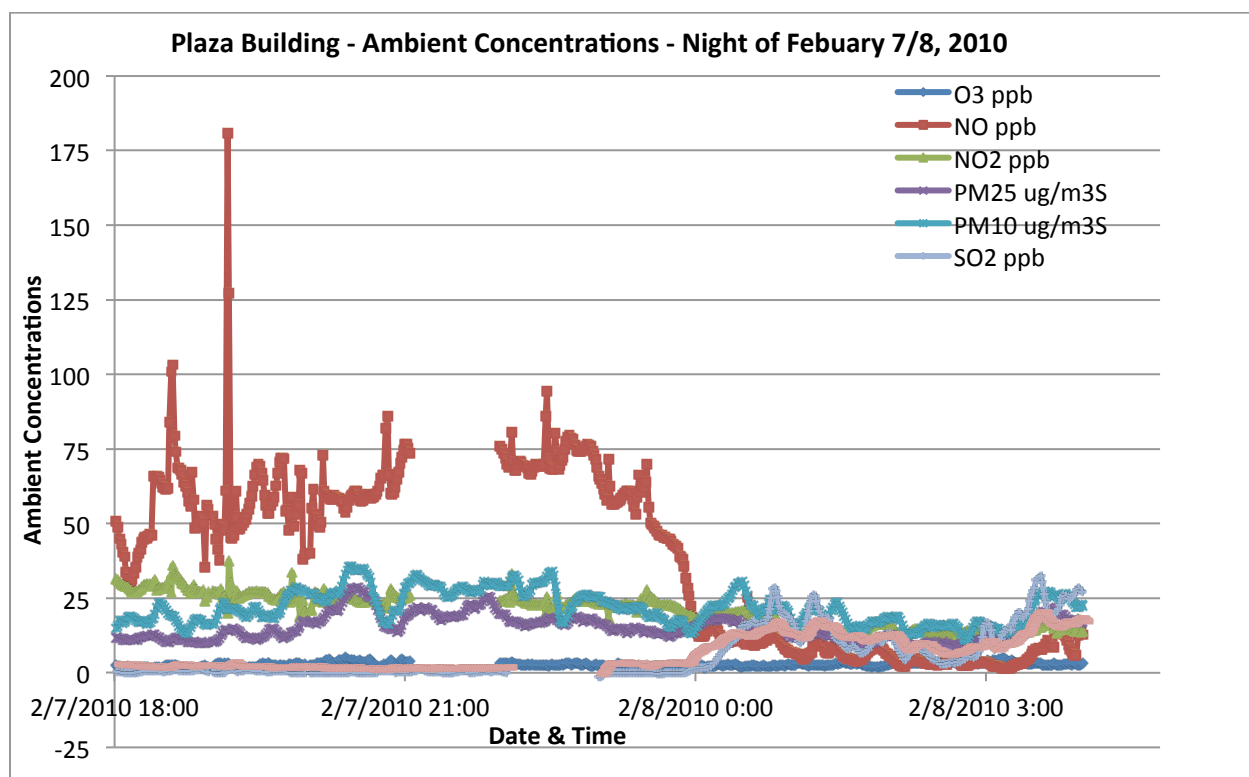


Figure G-22: Ambient Concentrations at the Plaza Building – Night of February 7/8, 2010

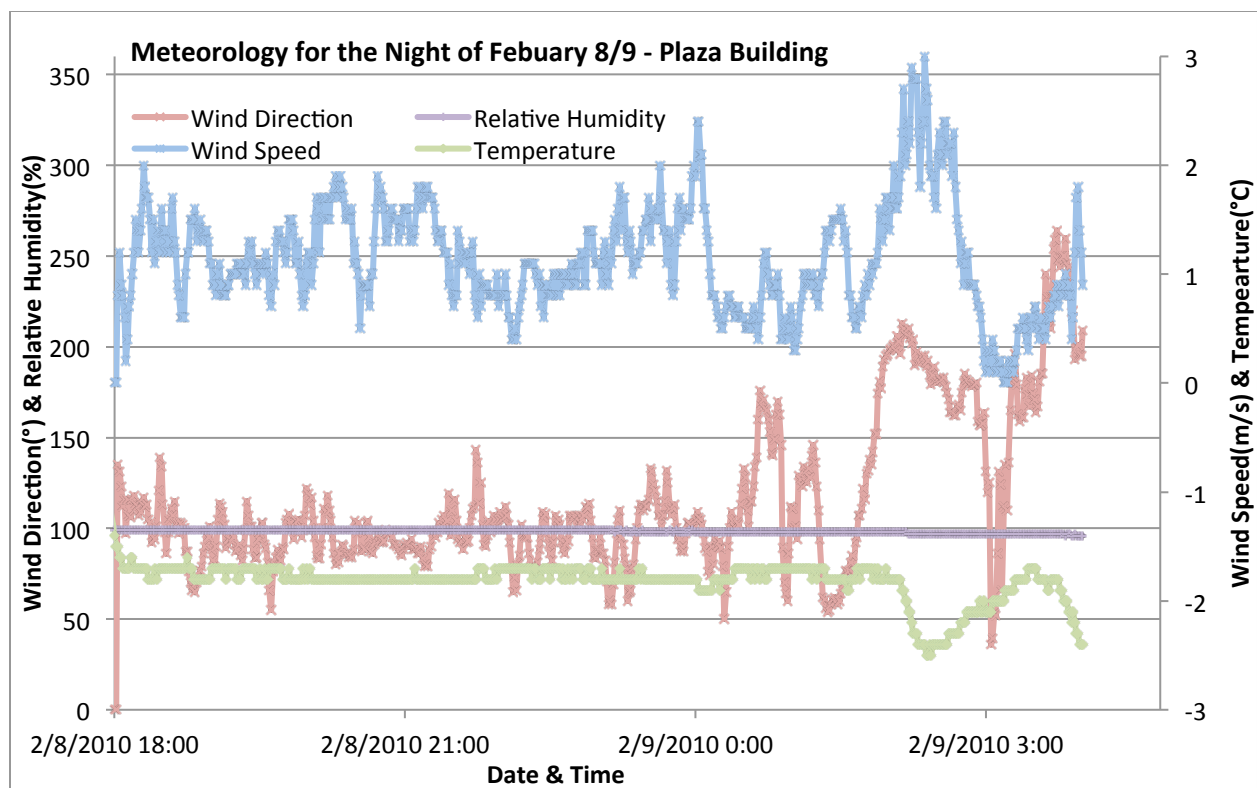


Figure G-23: Meteorology for the Night of February 8/9, 2010 – Plaza Building

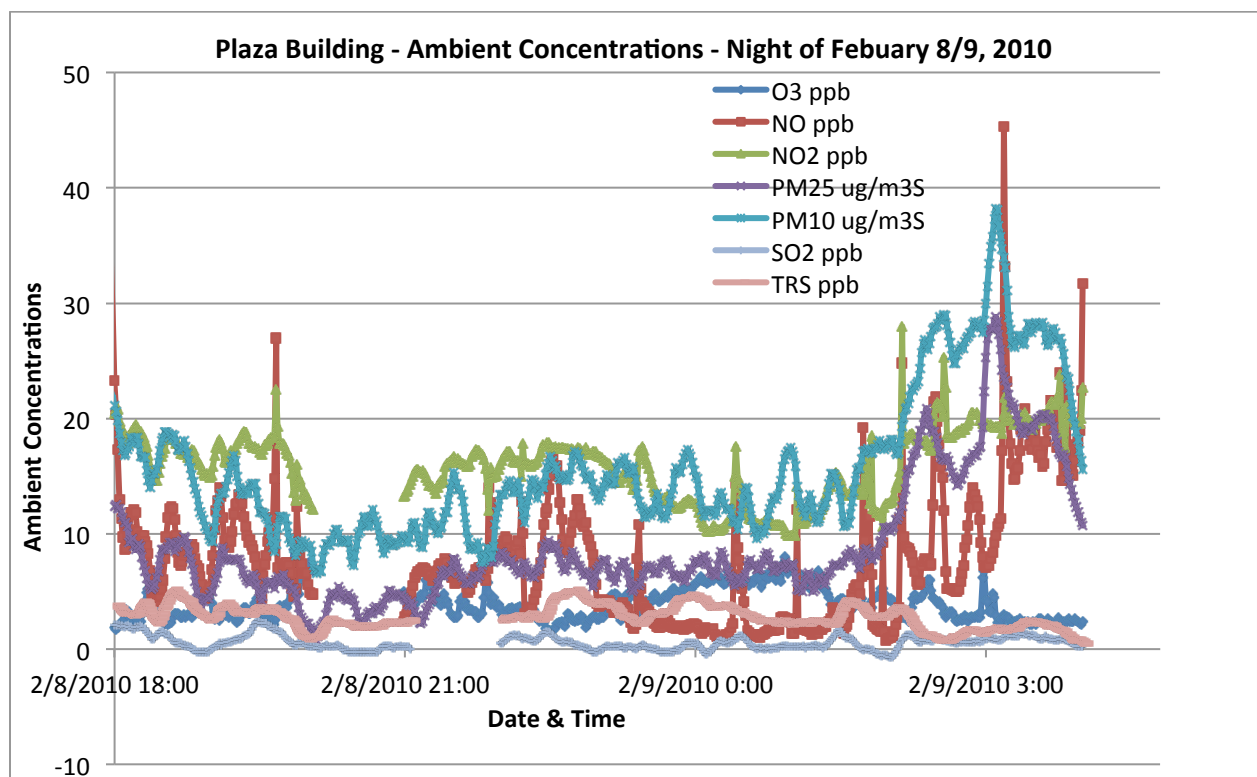


Figure G-24: Ambient Concentrations at the Plaza Building – Night of February 8/9, 2010

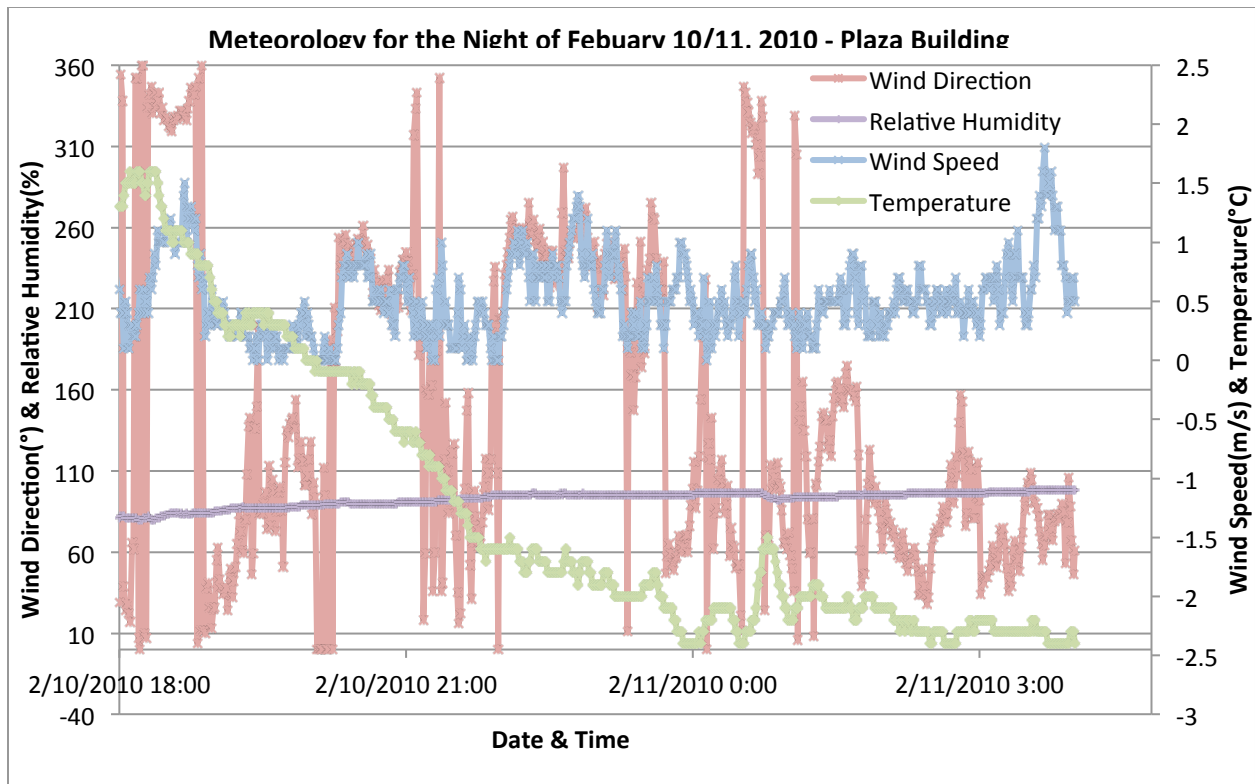


Figure G-25: Meteorology for the Night of February 10/11, 2010 – Plaza Building

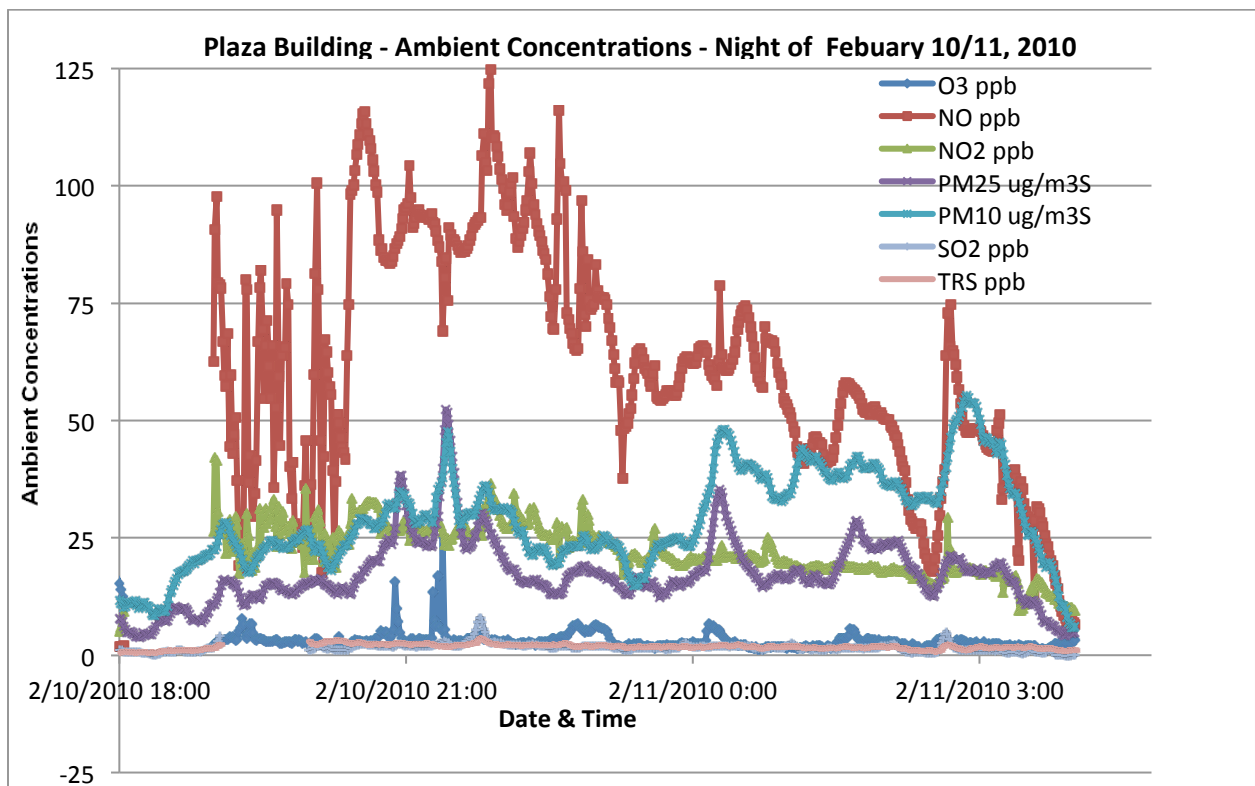


Figure G-26: Ambient Concentrations at the Plaza Building – Night of February 10/11, 2010

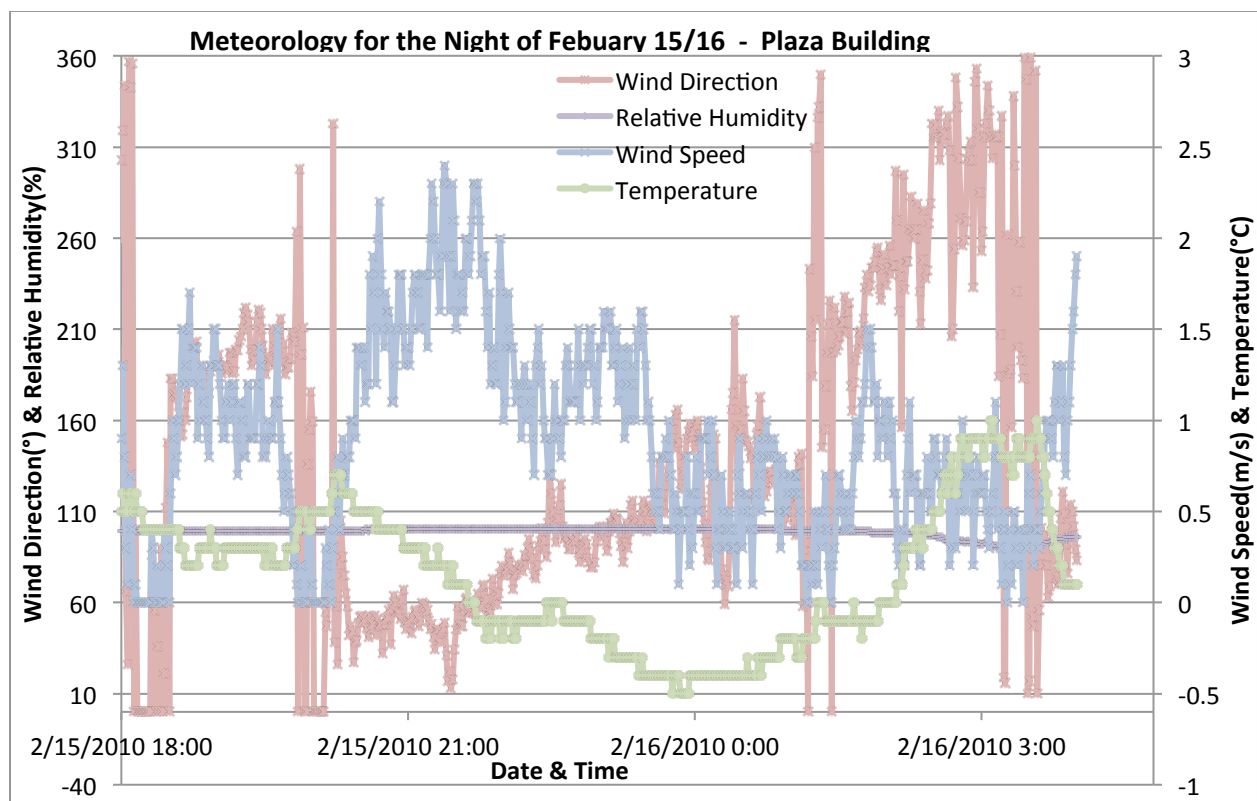


Figure G-27: Meteorology for the Night of February 15/16 – Plaza Building

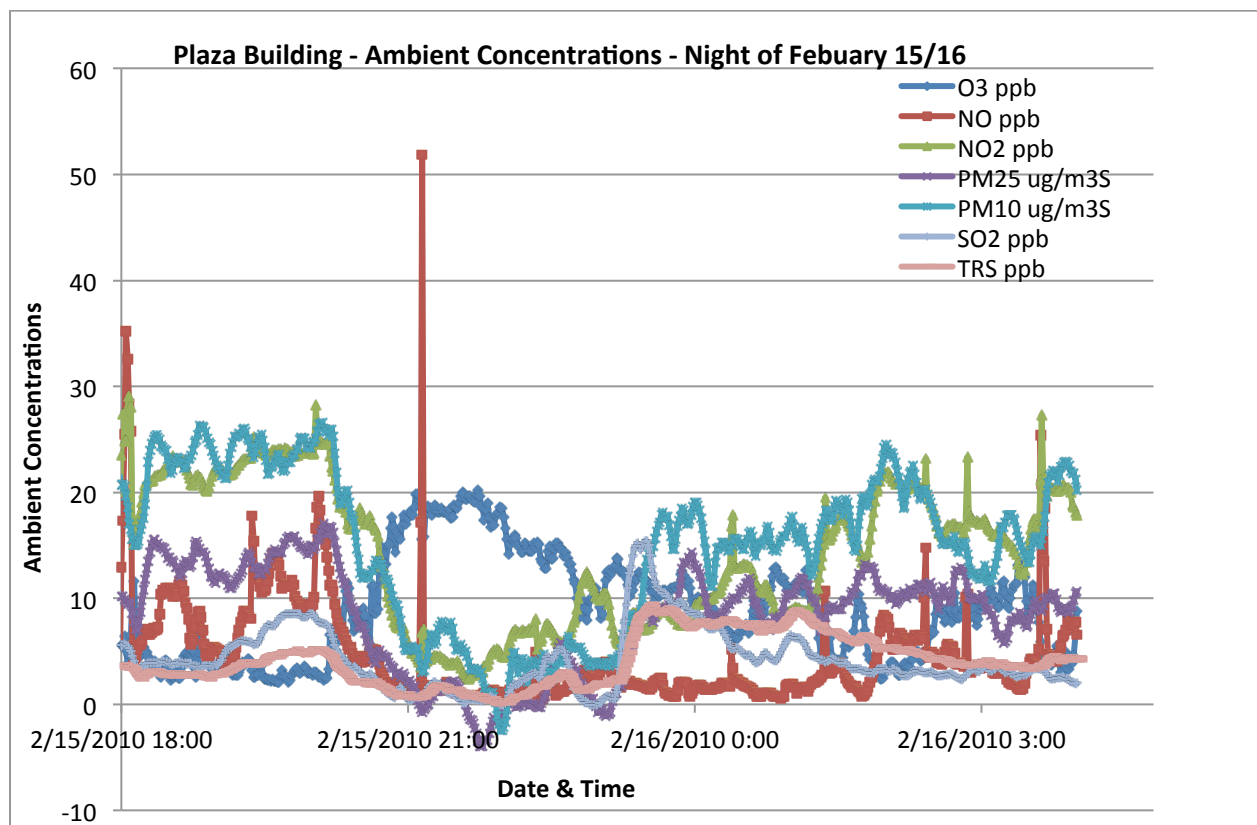


Figure G-28: Ambient Concentrations at the Plaza – Night of February 15/16

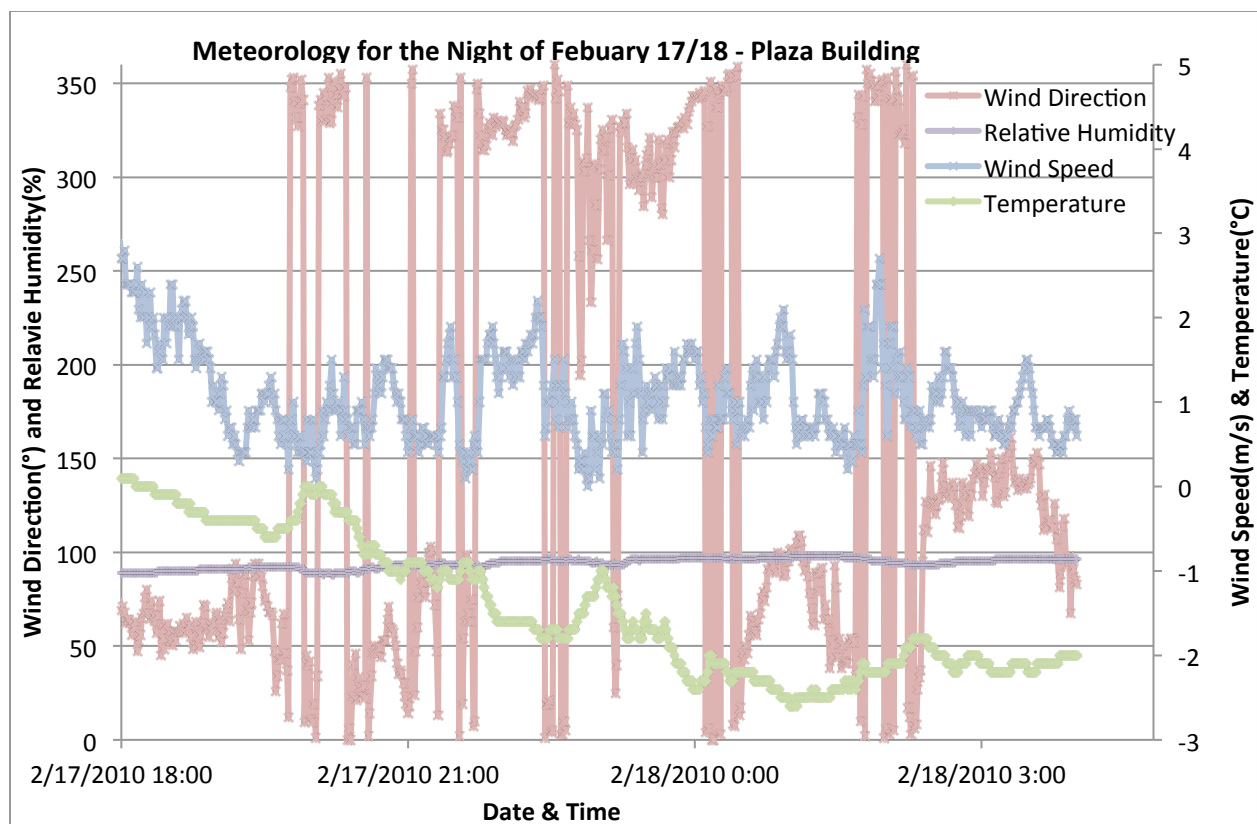


Figure G-29: Meteorology for the Night of February 17/18 – Plaza Building

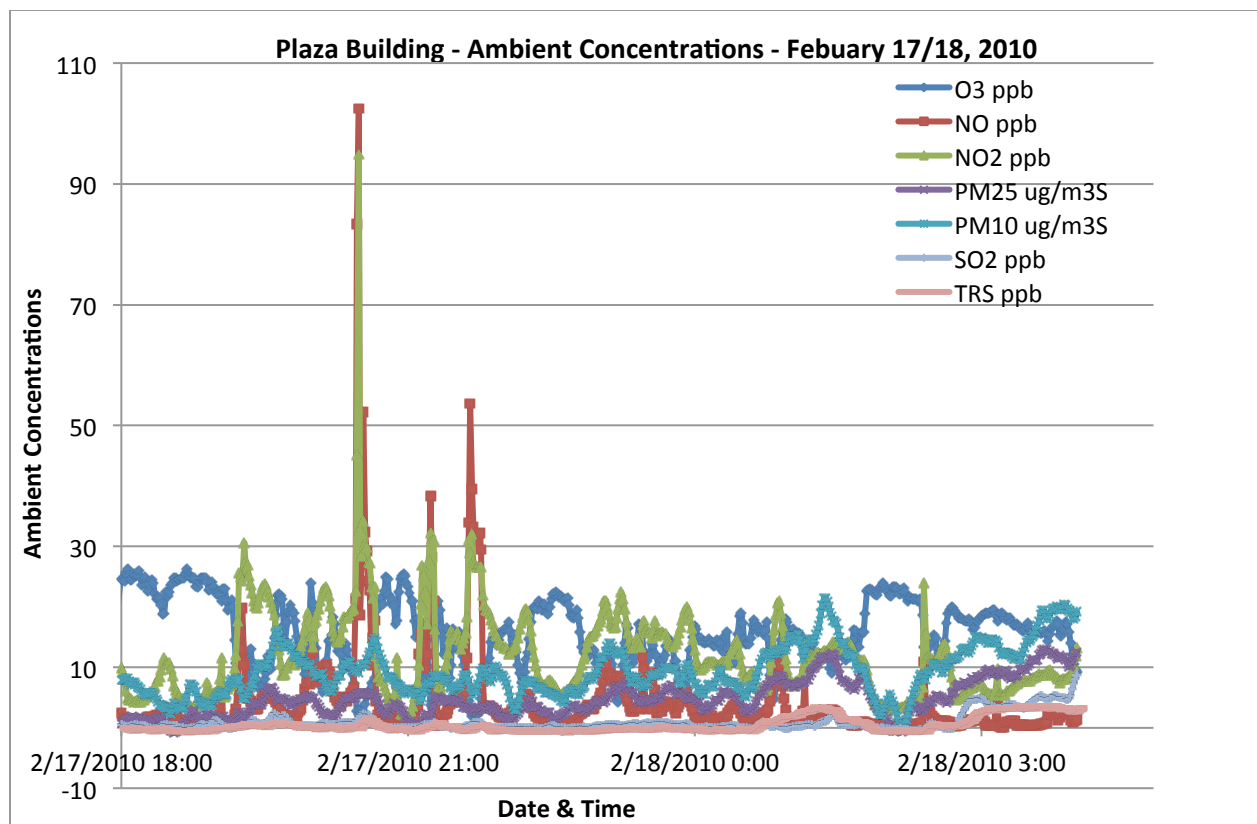


Figure G-30: Ambient Concentrations at the Plaza Building – Night of February 17/18, 2010

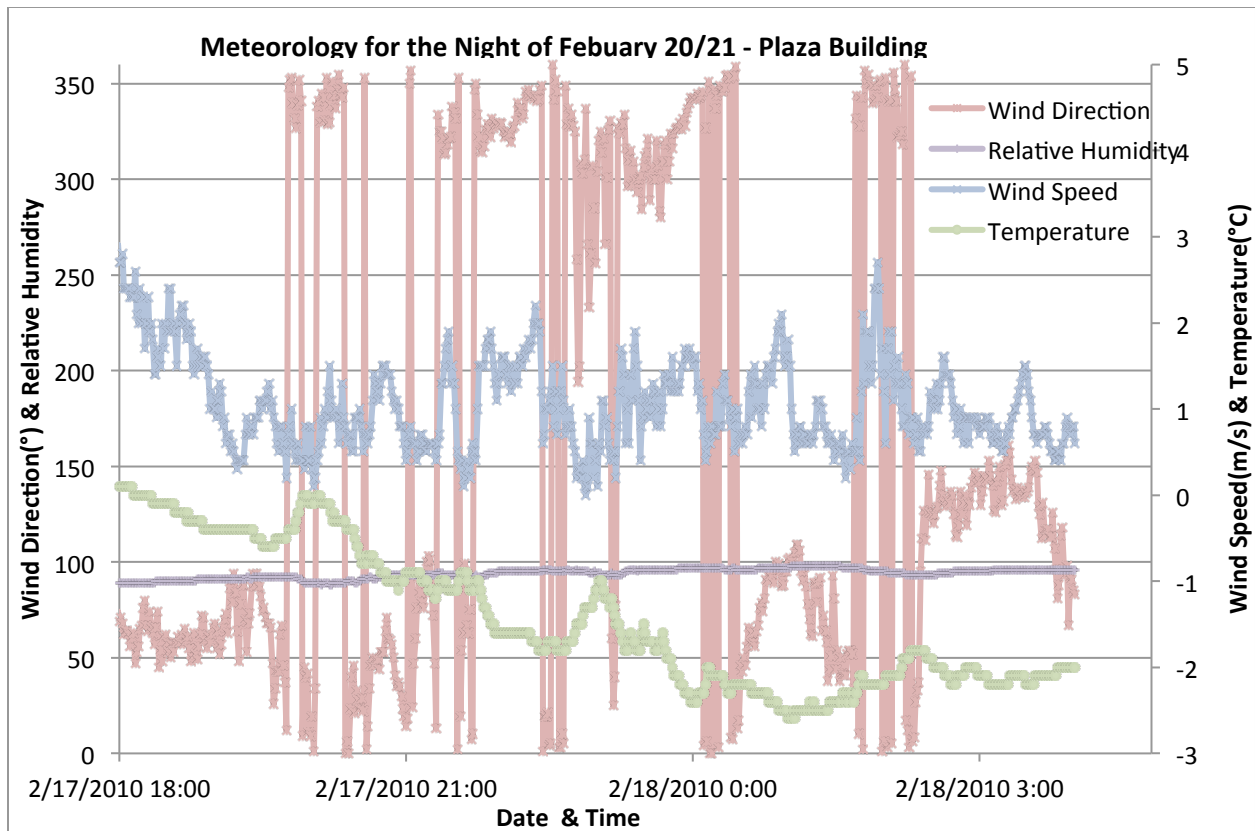


Figure G-31: Meteorology for the Night of February 20/21, 2010 – Plaza Building

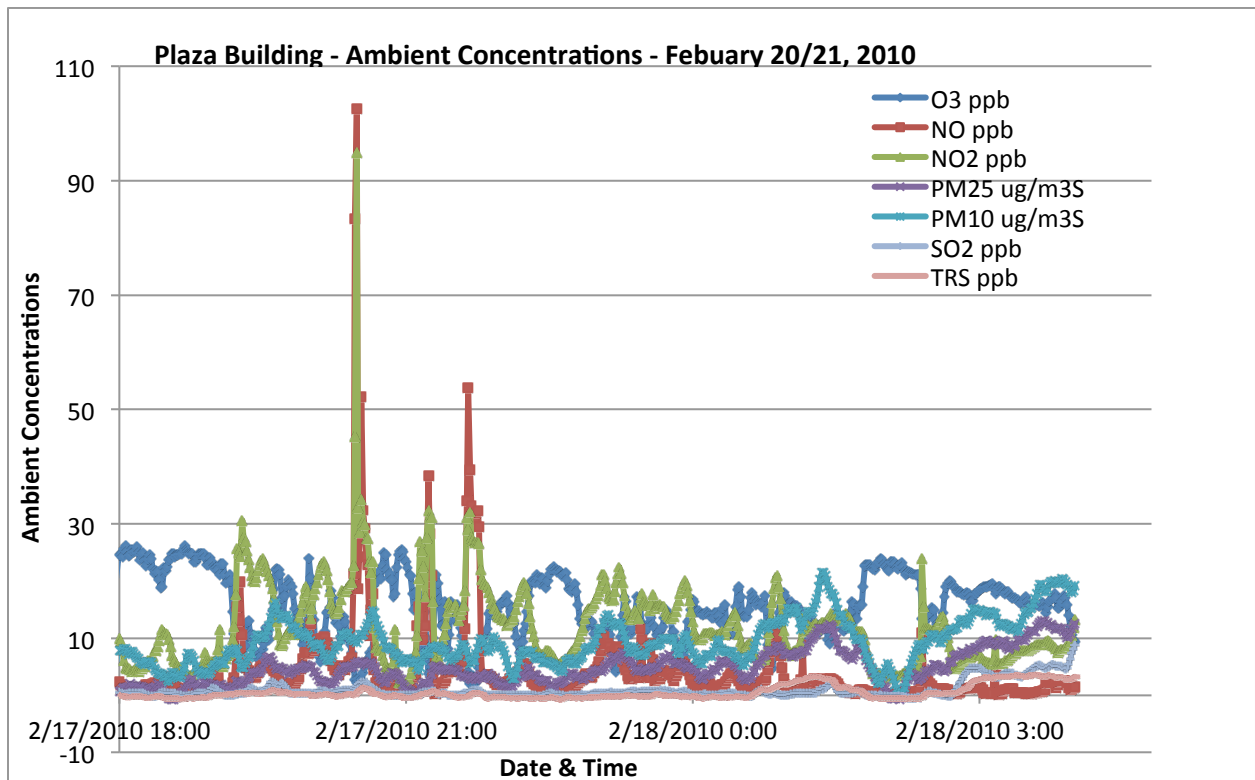


Figure G-32: Ambient Concentrations at the Plaza Building – Night of February 20/21, 2010

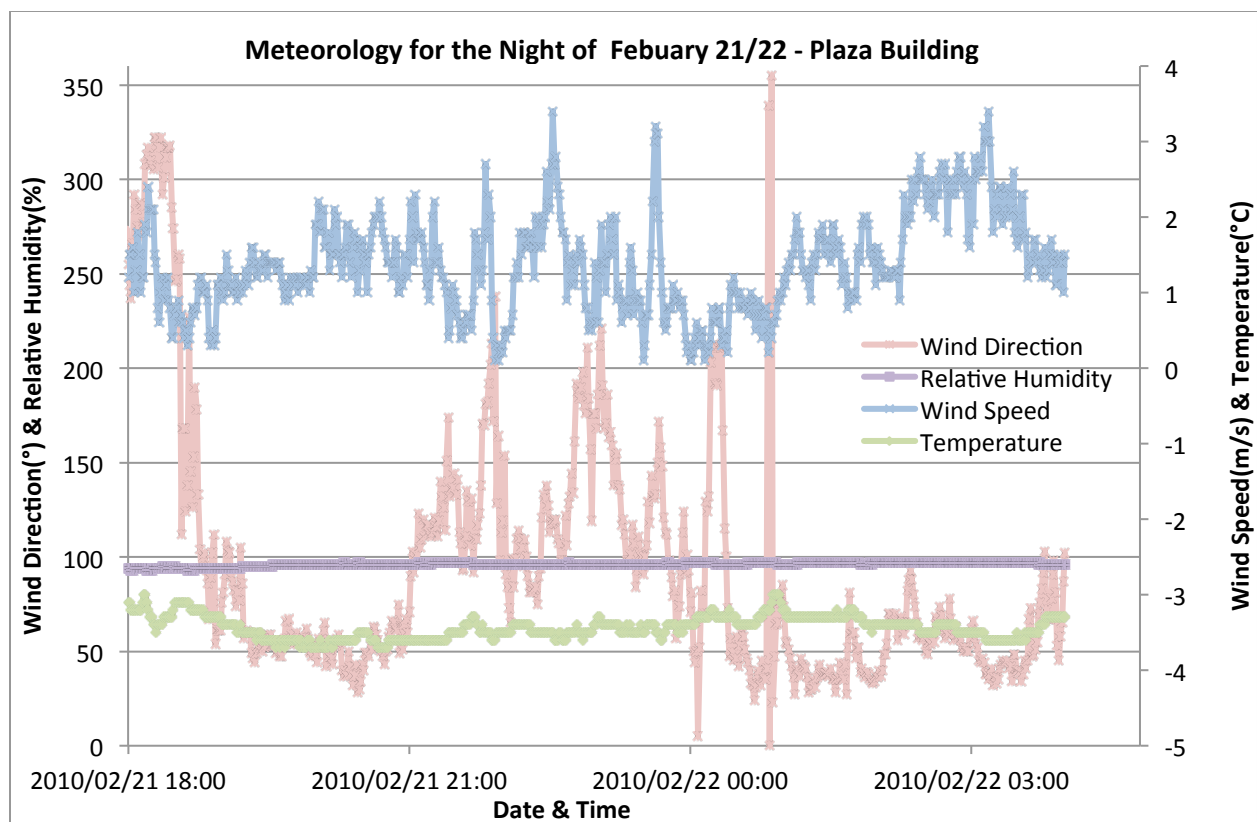


Figure G-33: Meteorology for the Night of February 21/22 – Plaza Building

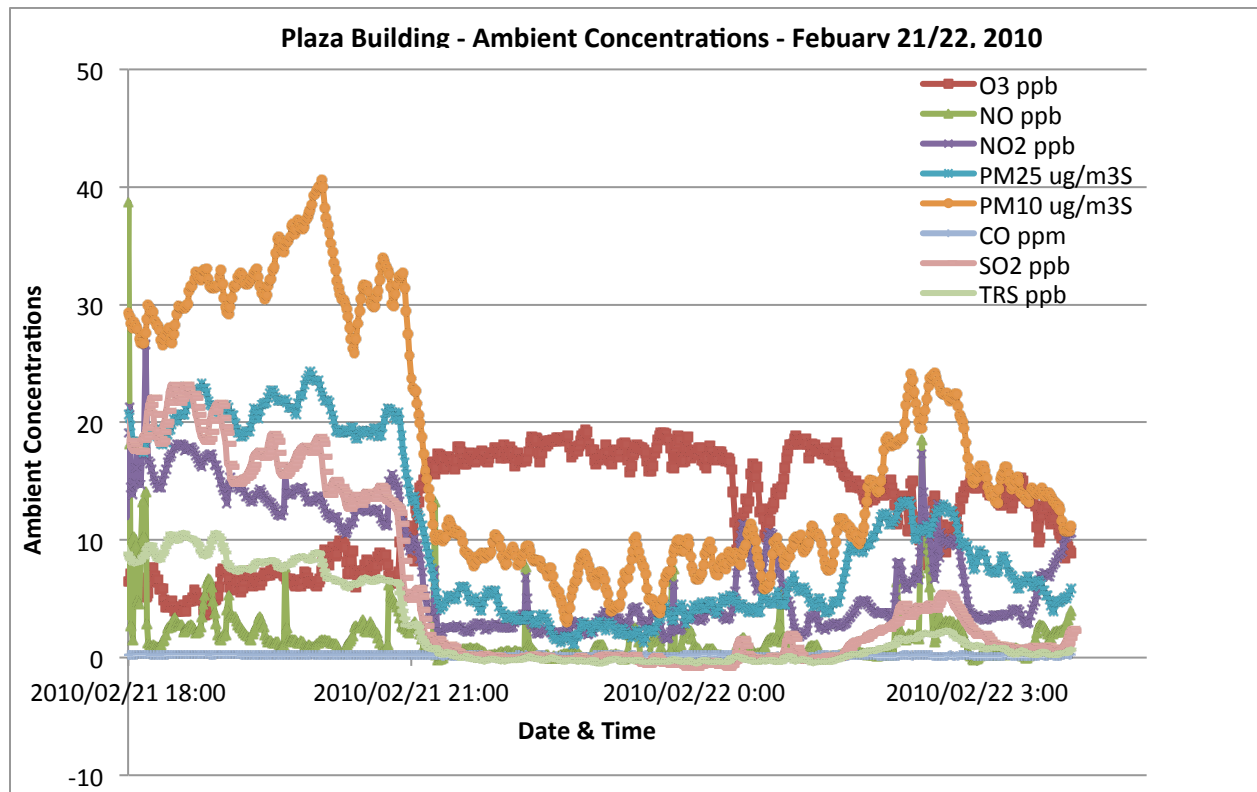


Figure G-34: Ambient Concentrations at the Plaza Building – Night of February 21/22, 2010

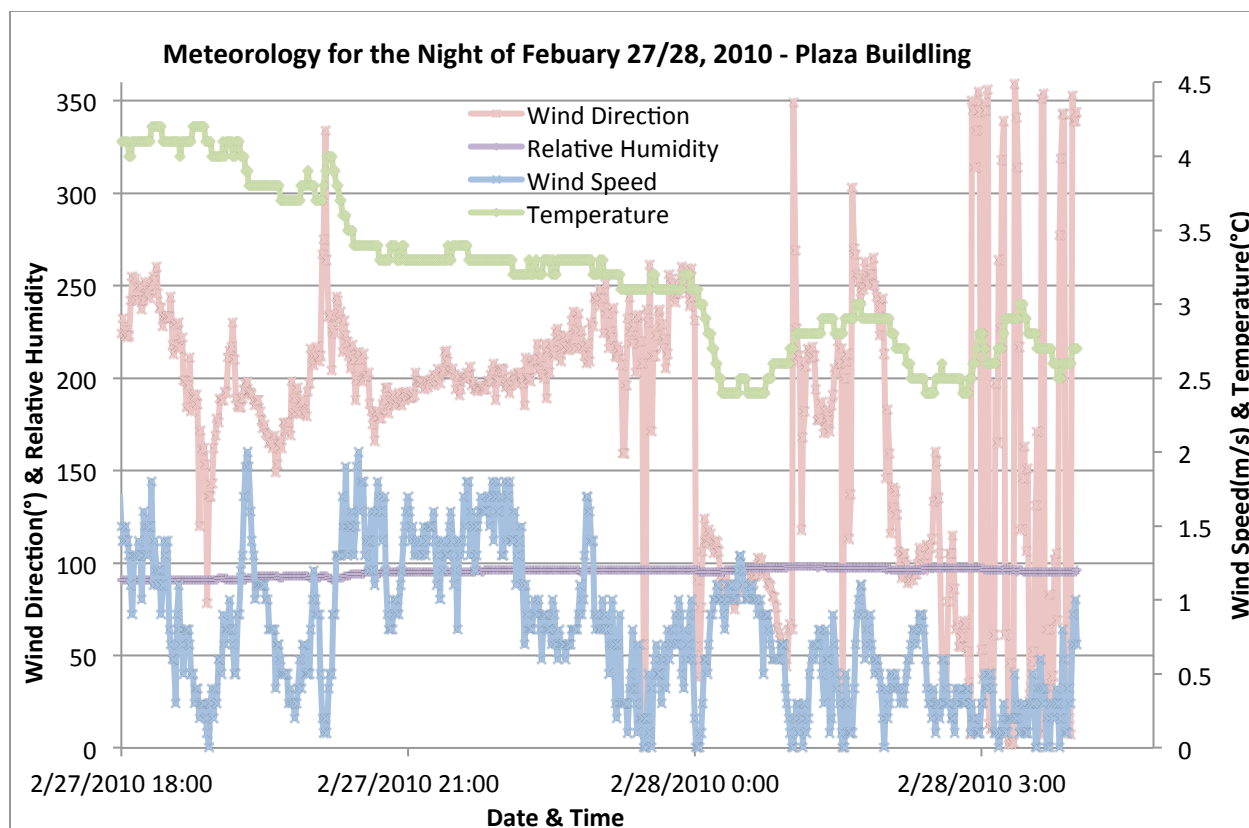


Figure G-35: Meteorology for the Night of February 27/28, 2010 – Plaza Building

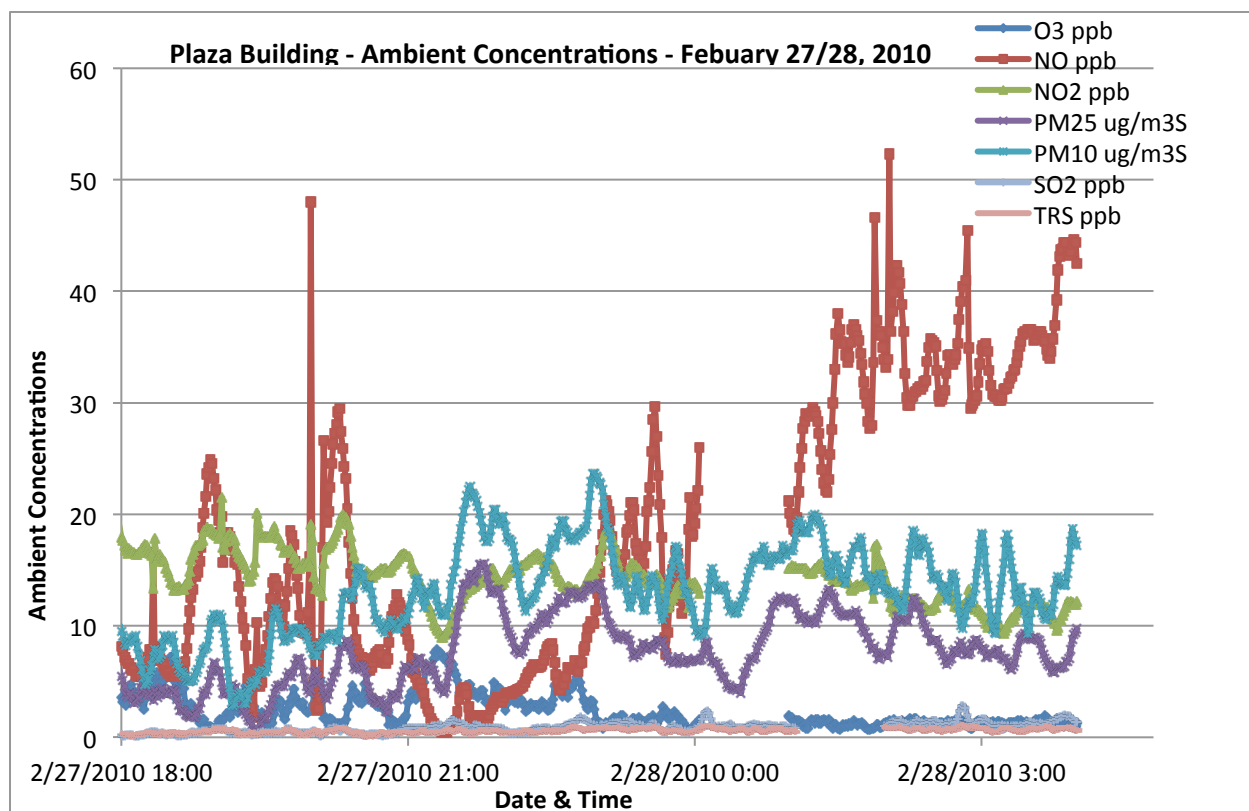


Figure G-36: Ambient Concentrations at the Plaza Building – February 27/28, 2010