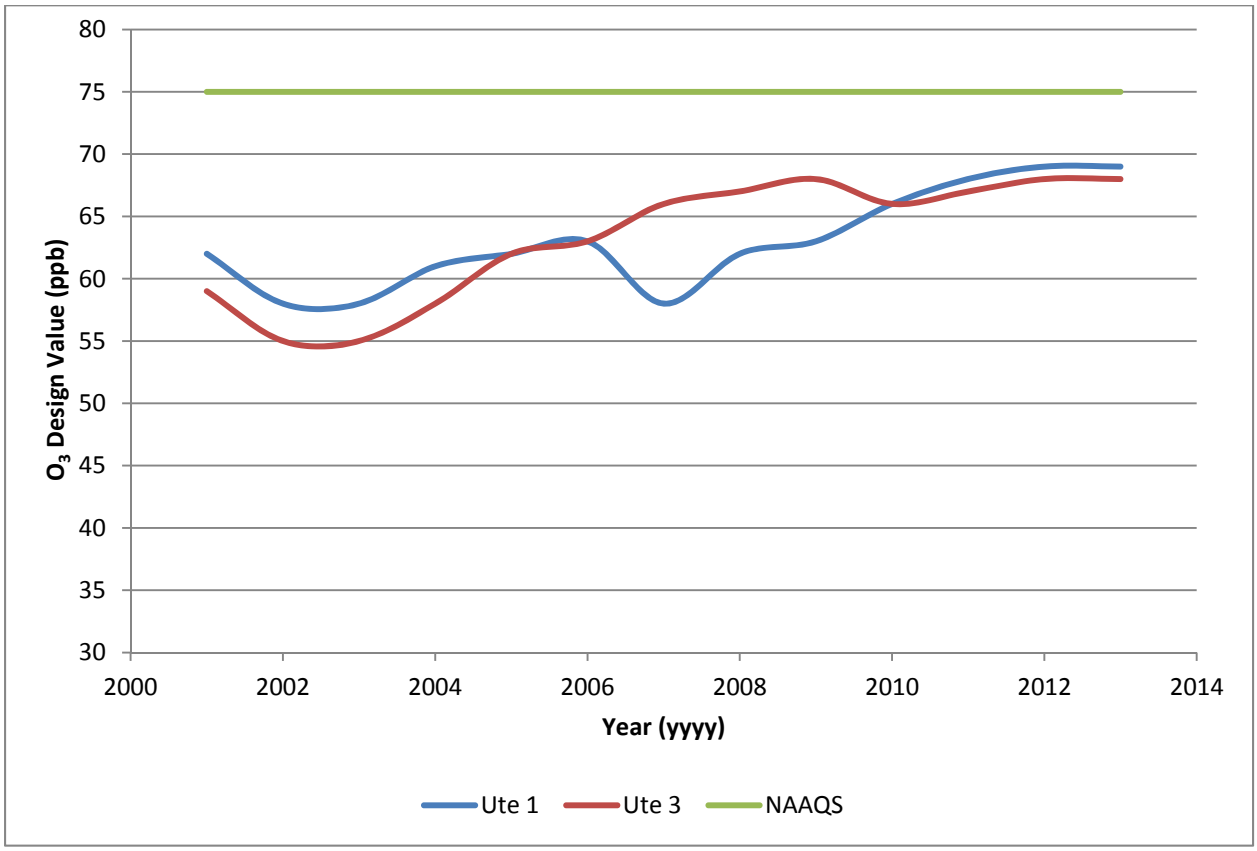
2001 to 2013 Ozone Design Values for the Southern Ute Indian Reservation



1. The design value for an air contaminant is a statistical value that is used to illustrate the air quality status of a given location relative to the National Ambient Air Quality Standards. The design value is generally recognized as the most indicative representation of ambient concentrations of a NAAQS pollutant.
2. The EPA has proposed to lower the National Ambient Air Quality Standard for ozone from 75 ppb to a value within the range of 65ppb to 70ppb. The EPA is planning to announce the final value for the ozone standard by October 1, 2015 with final implementation of the new standard taking effect in 2025.
3. An ozone NAAQS of less than 70 ppb would likely impact the attainment status of the Four Corners region as the design values for Ute 1 and Ute 3 monitoring stations indicate ozone concentrations are only slightly less than 70 ppb.