



09-15-17 Preliminary Draft Comments from Clean Air Scientific Advisory Committee (CASAC) Sulfur Oxides Panel. These preliminary pre-meeting comments are from individual members of the Panel and do not represent CASAC consensus comments nor EPA policy. Do not cite or quote.

1 refinery. This results in the lack of observation of high impact other near the refinery as shown  
2 in Figure 5.4 of the draft REA.

3  
4 **Appendix D**

5  
6 On page 3-27 line it states "... as in the last review, there are three U.S. studies for which the  
7 SO2 effect estimate remained positive and statistically significant in copollutant models with PM  
8 (Appendix D).

9  
10 **Appendix D. Table D-1.** The epidemiological study listed as providing data from New Haven  
11 CT is actually a Detroit study. Either the site or the reference is wrong. The Schwartz, 1995  
12 reference given is for a Detroit study of air pollution and hospital admissions for cardiovascular  
13 disease. I would be interested in knowing the correct reference and study. I note that Table D-1  
14 indicates there were data for 6 monitors in the study. Detroit does have 6 monitors, but new  
15 Haven does not.

16  
17  
18