

Figure 2. Mainstem LA River *E. coli* Concentrations as Measured by City of LA BOS-WDP Status and Trends Monitoring Program. Plots are separated by weather condition: dry season dry weather (Dry Dry, blue boxes, based on ~ 72 samples from each site), wet season dry weather (Dry Wet, purple boxes, based on ~ 56 samples from each site), on the day of or day after >0.5 inches of daily rainfall (>0.5", green boxes, based on ~ 16 samples from each site), and on the day of or day after <0.5" inches of daily rainfall (<0.5", yellow boxes, based on ~ 15 samples from each site). Boxes span from the estimated 25th to 75th percentile values, with the median in between. Bars with whiskers span from estimated 10th to 90th percentile values, and markers indicate 5th and 95th percentile values. Red line represents Single Sample Maximum for *E. coli*.

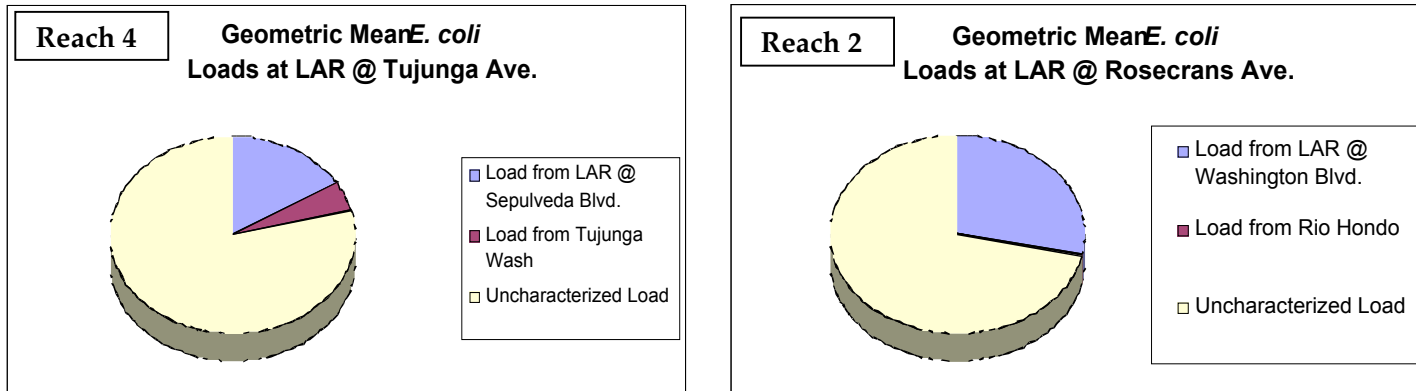


Figure 3. Preliminary Source Assessment for *E. coli* Loading to Reach 2 and Reach 4 of the LA River. The purple portion of the pie represents that load that is typically observed at the upstream monitoring site (i.e. if there was no increase in bacteria loading along the reach, the entire pie would be purple). The maroon portion of the pie represents the dry season load that is estimated from tributaries, and the yellow portion represents the “uncharacterized” portion.