



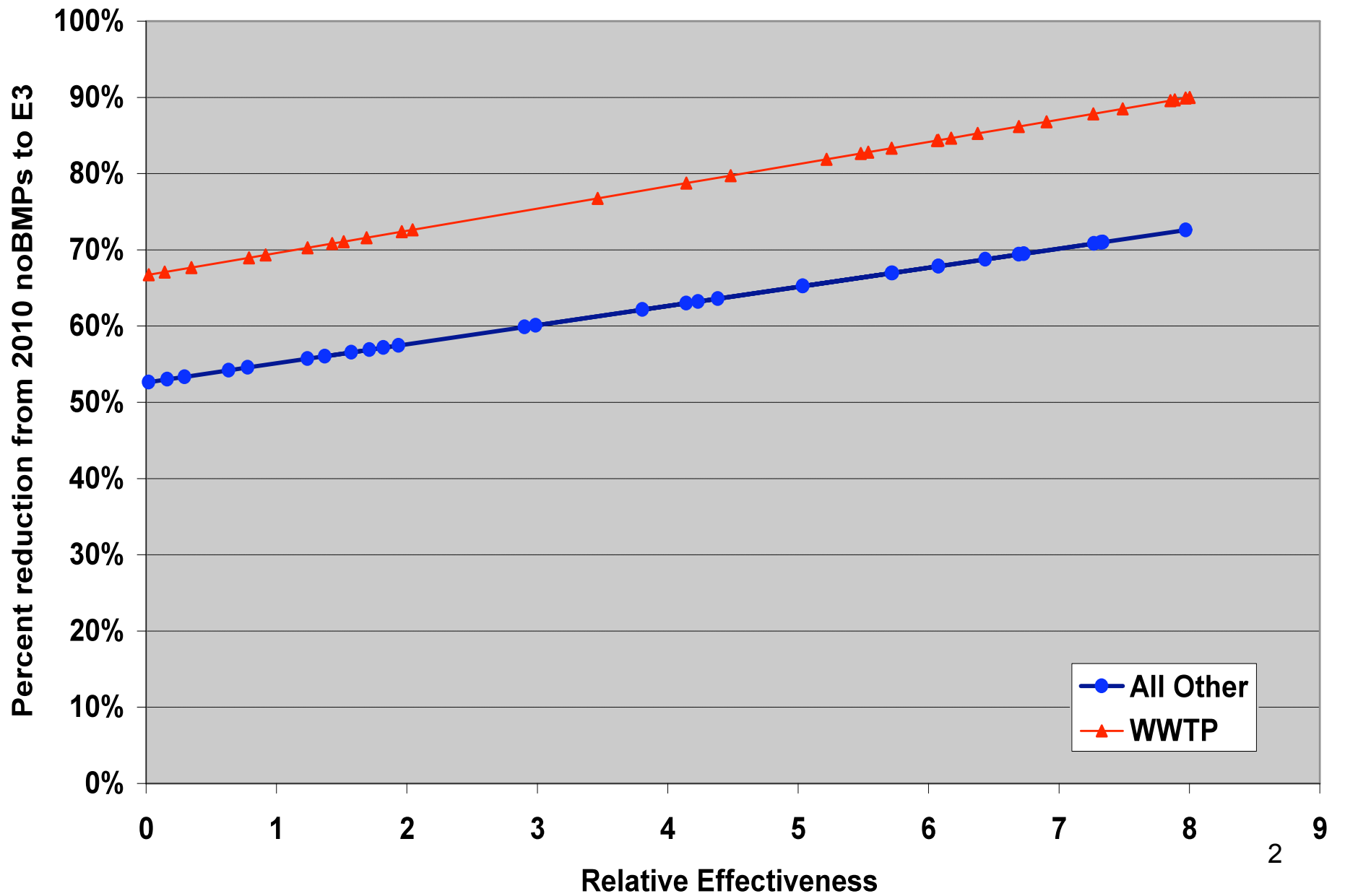
WQGIT Target Load Recommendations

Principals' Staff Committee

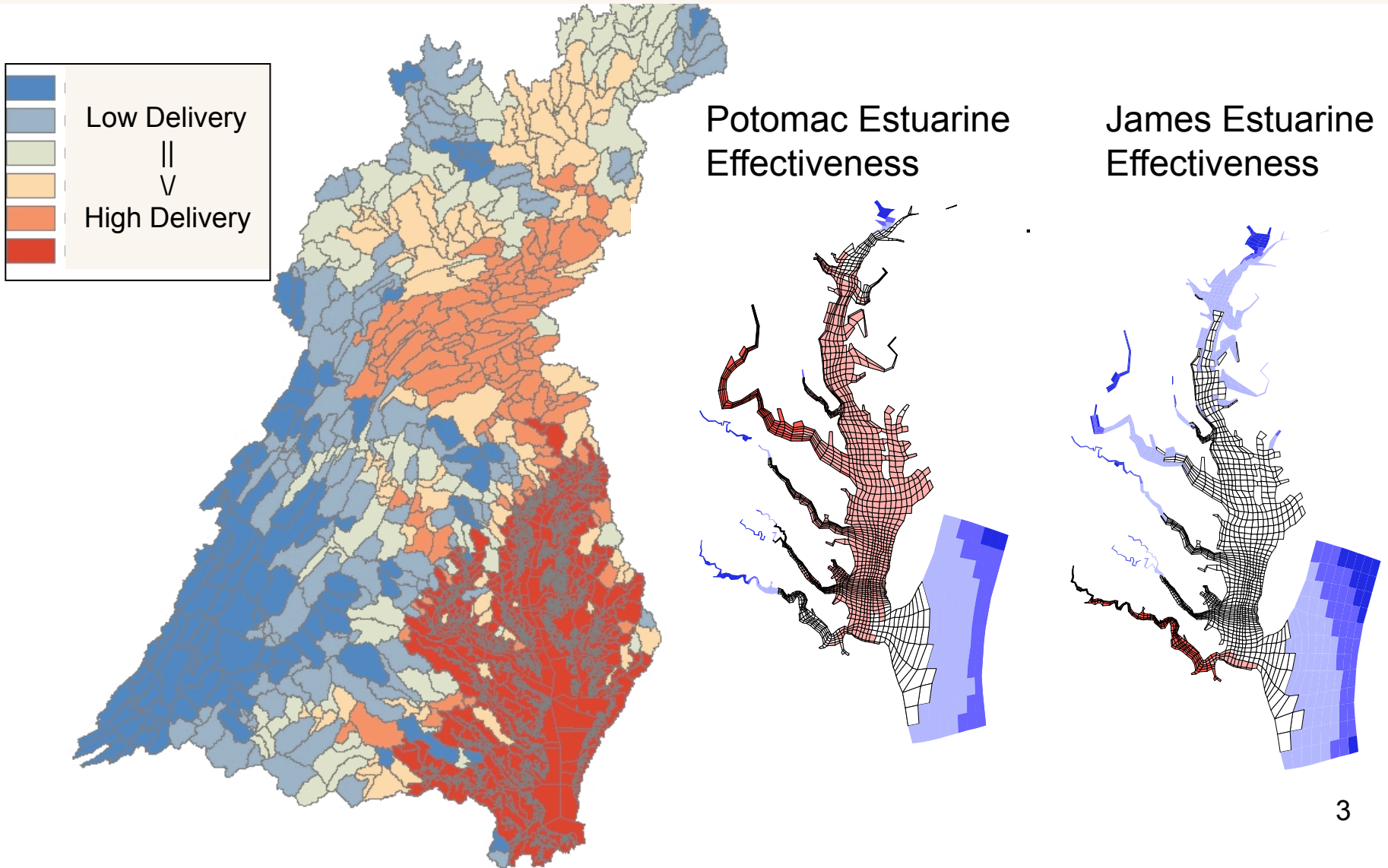
10/23/2009

Bob Koroncai - Gary Shenk

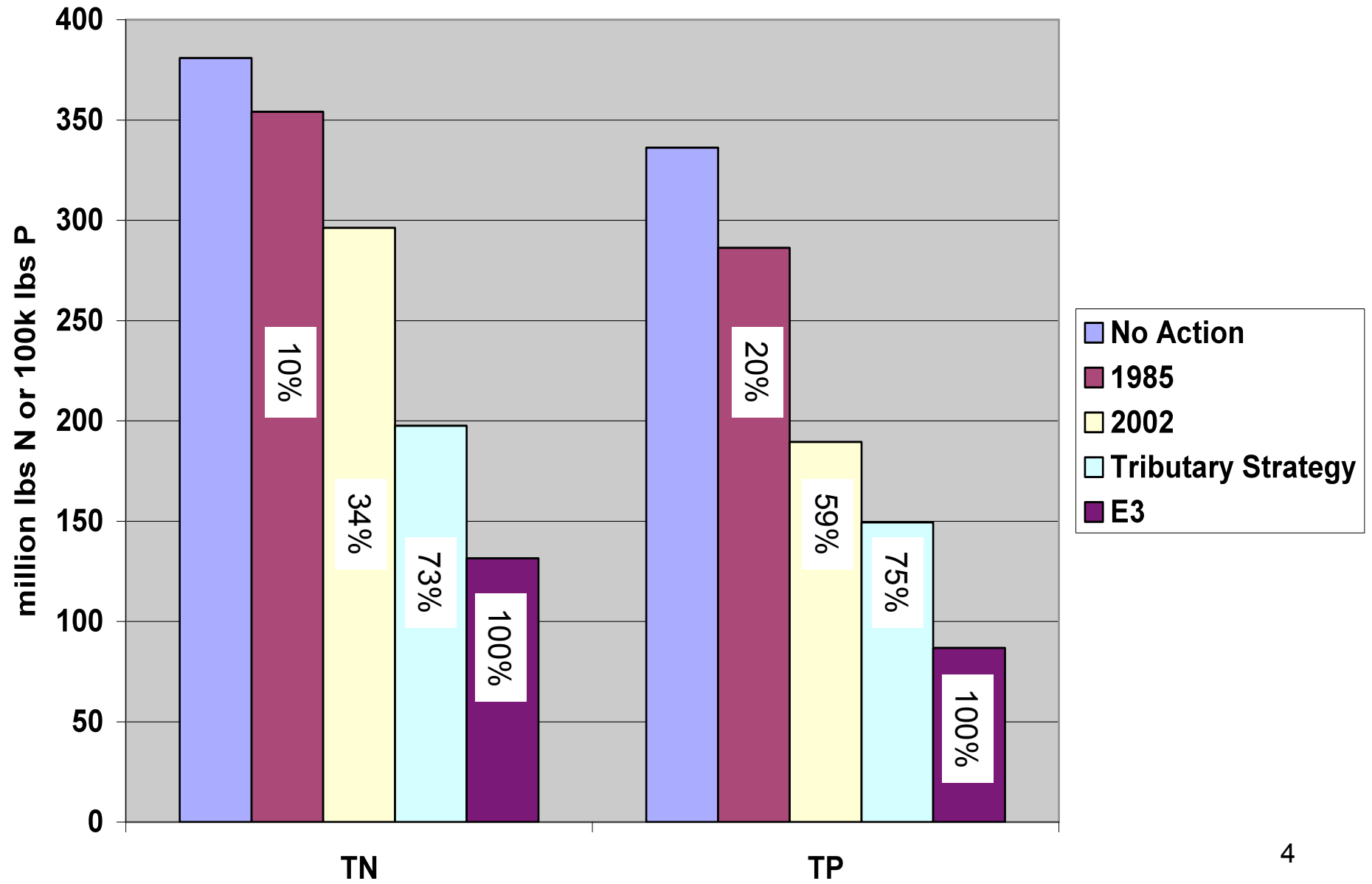
Review of Target Load Method



Relative Effectiveness is a combination of Watershed Delivery and Estuarine Delivery

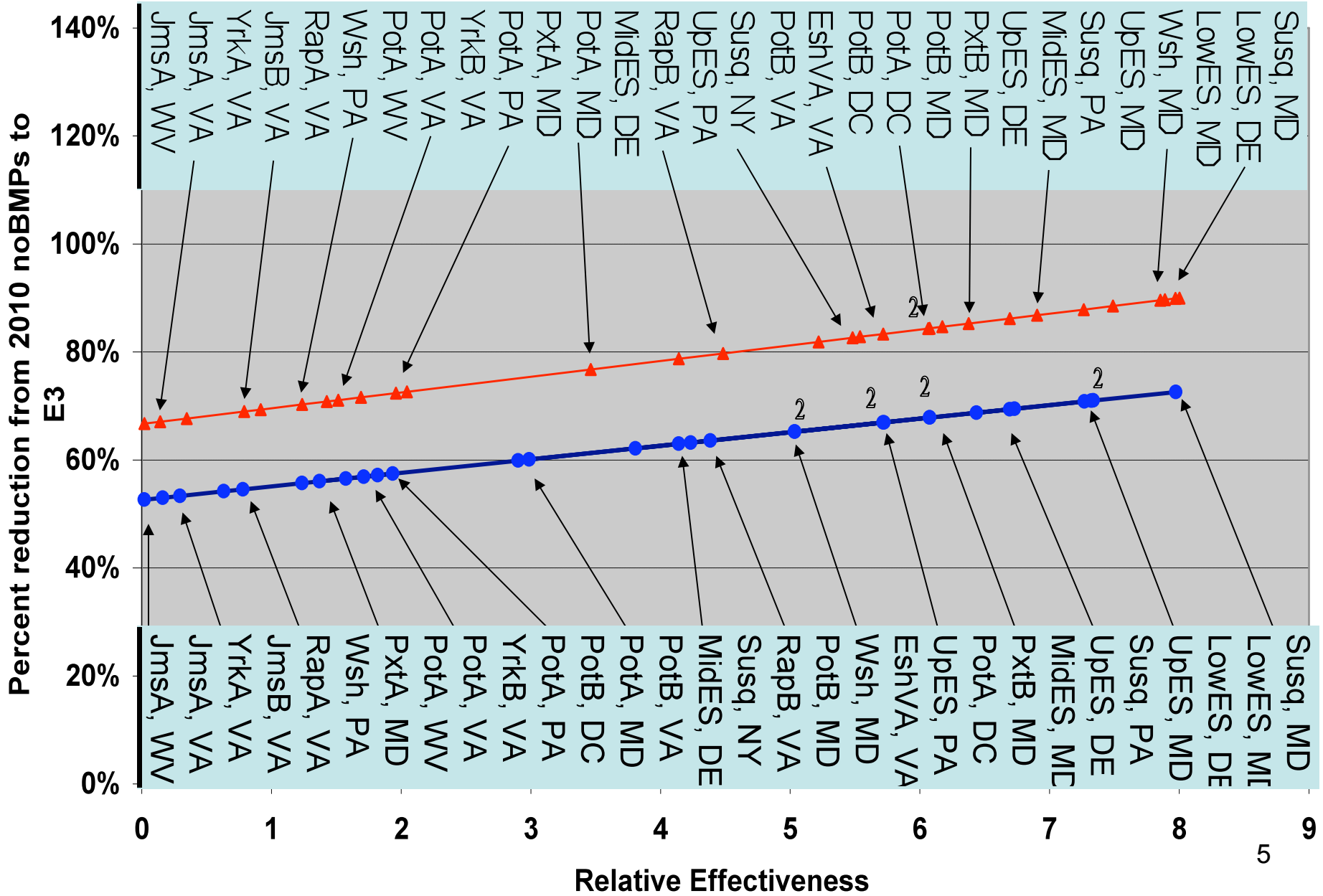


Scenario Loads in Phase 5.2

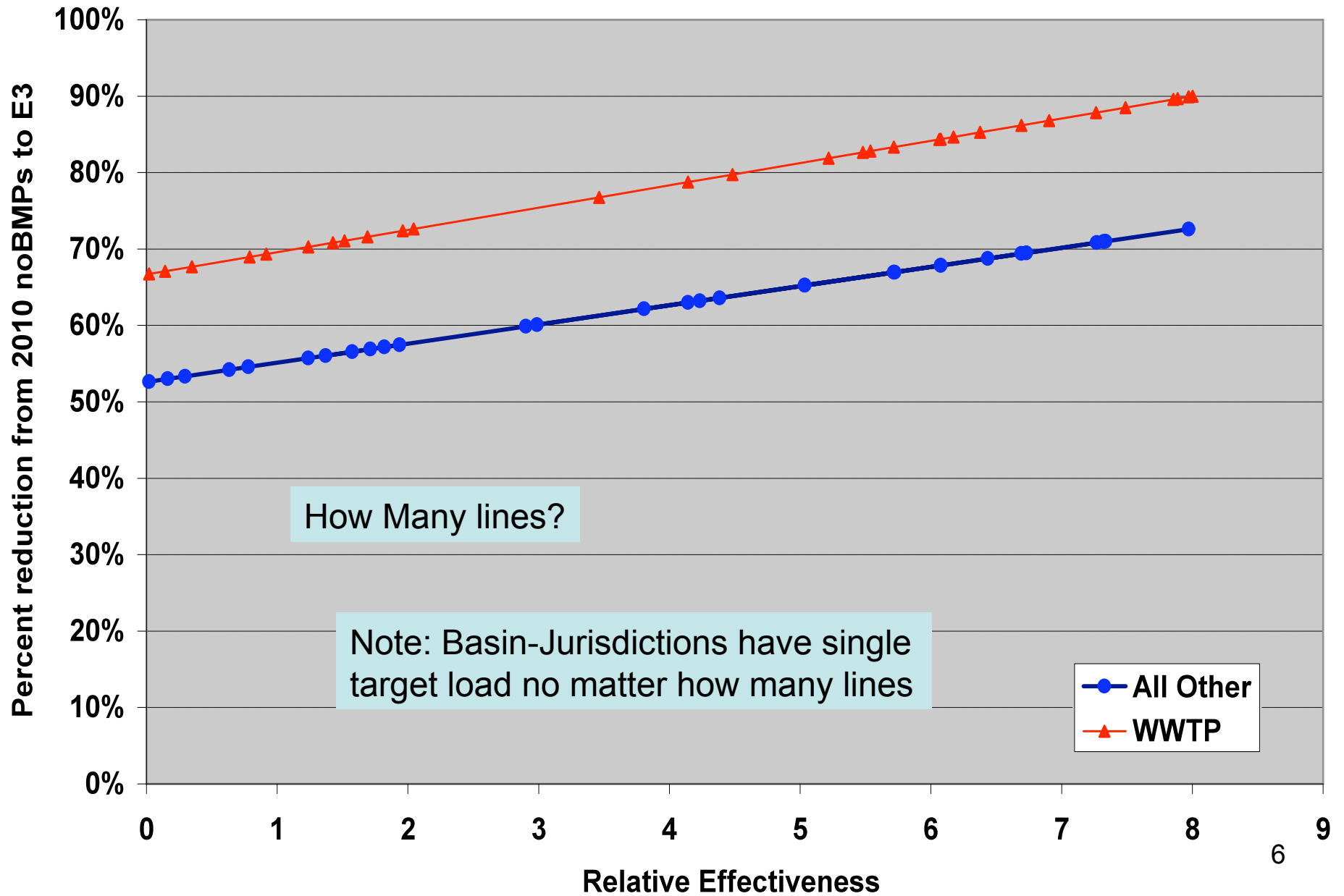


Review of Target Load Method from April

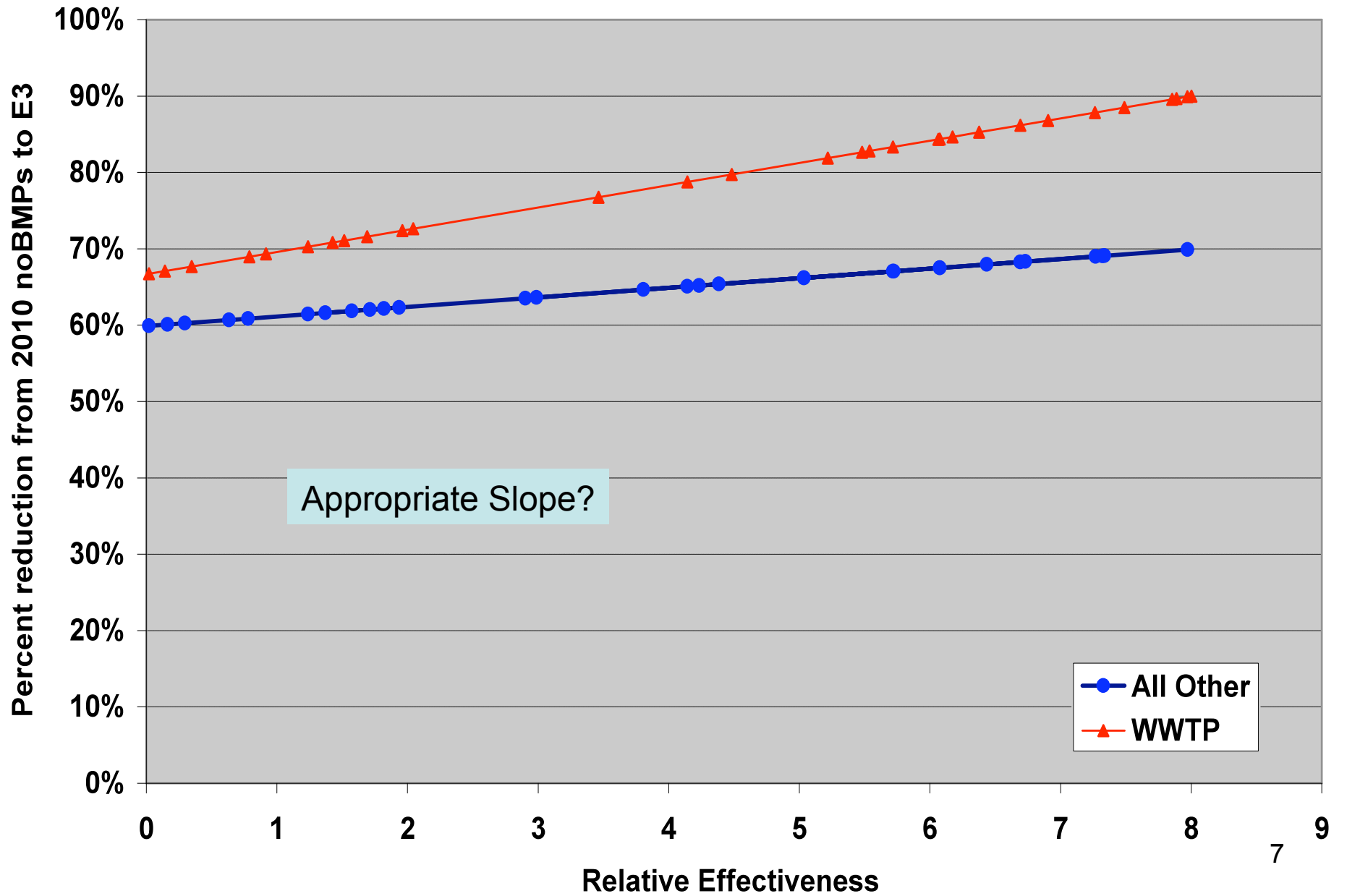
- All Other
- ▲ WWTP



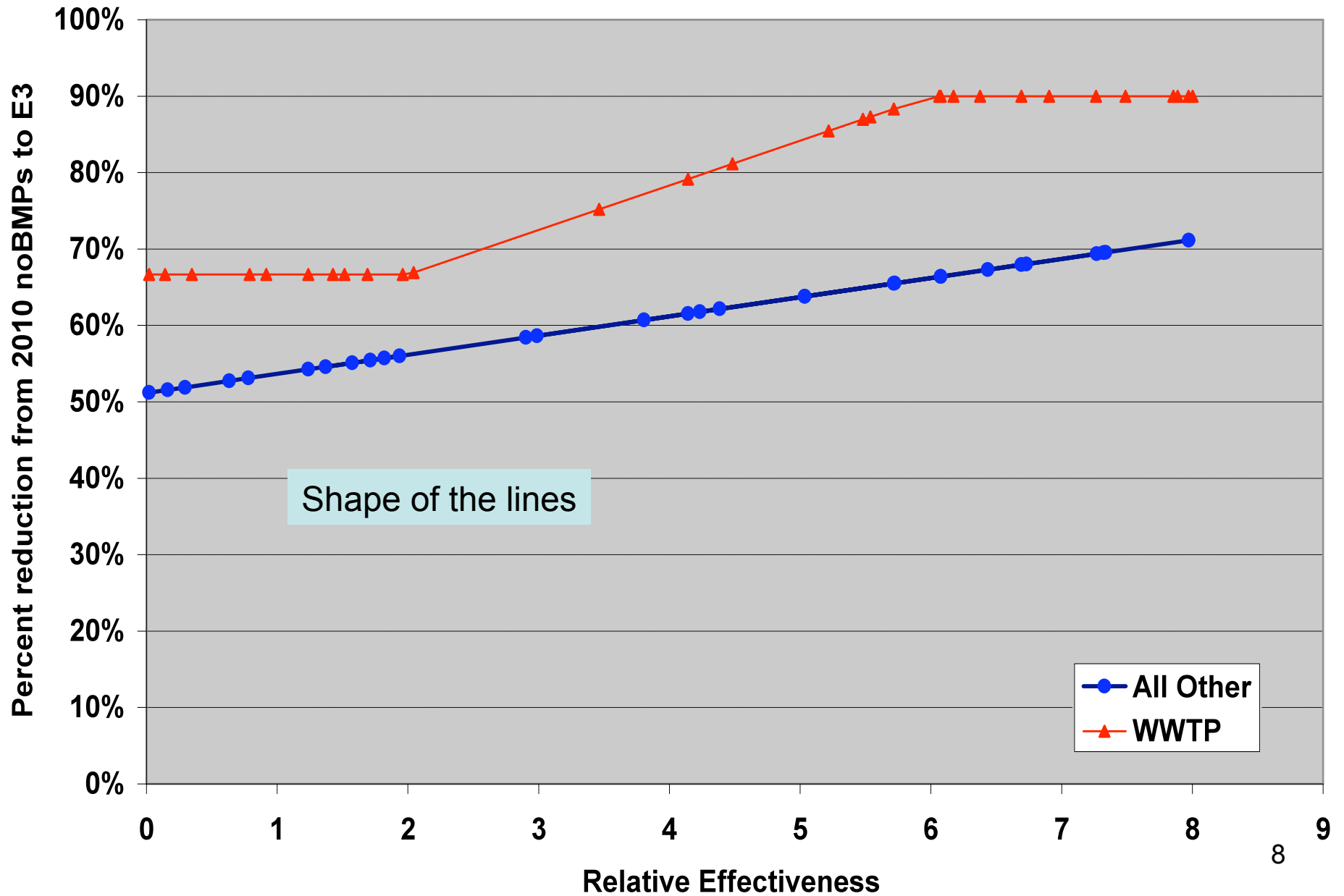
TN, p5.2, goal=200, WWTP = 4.5 - 8 mg/l, other: max=min+20%,



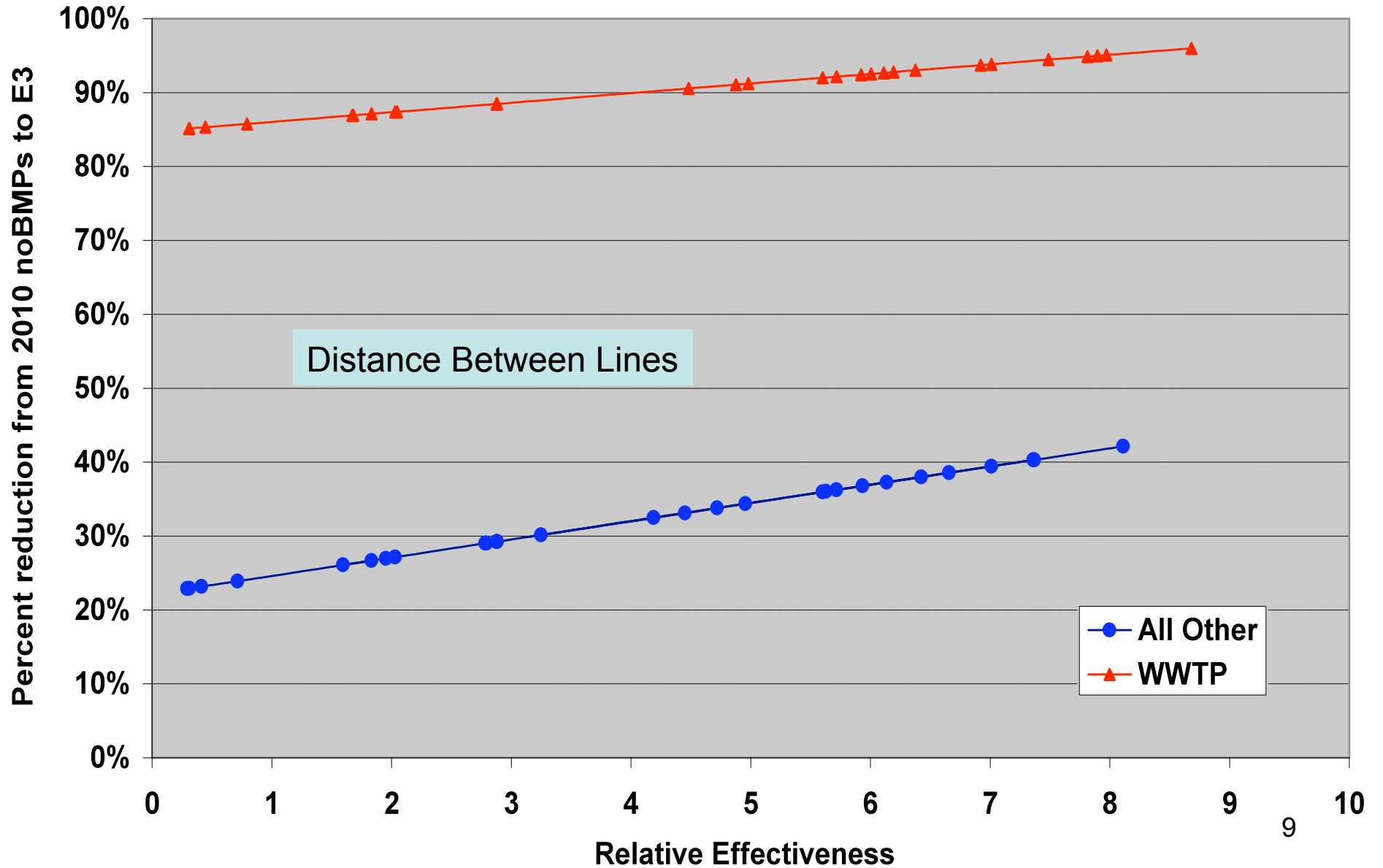
TN, p5.2, goal=200, WWTP = 4.5 - 8 mg/l, other: max=min+10%,



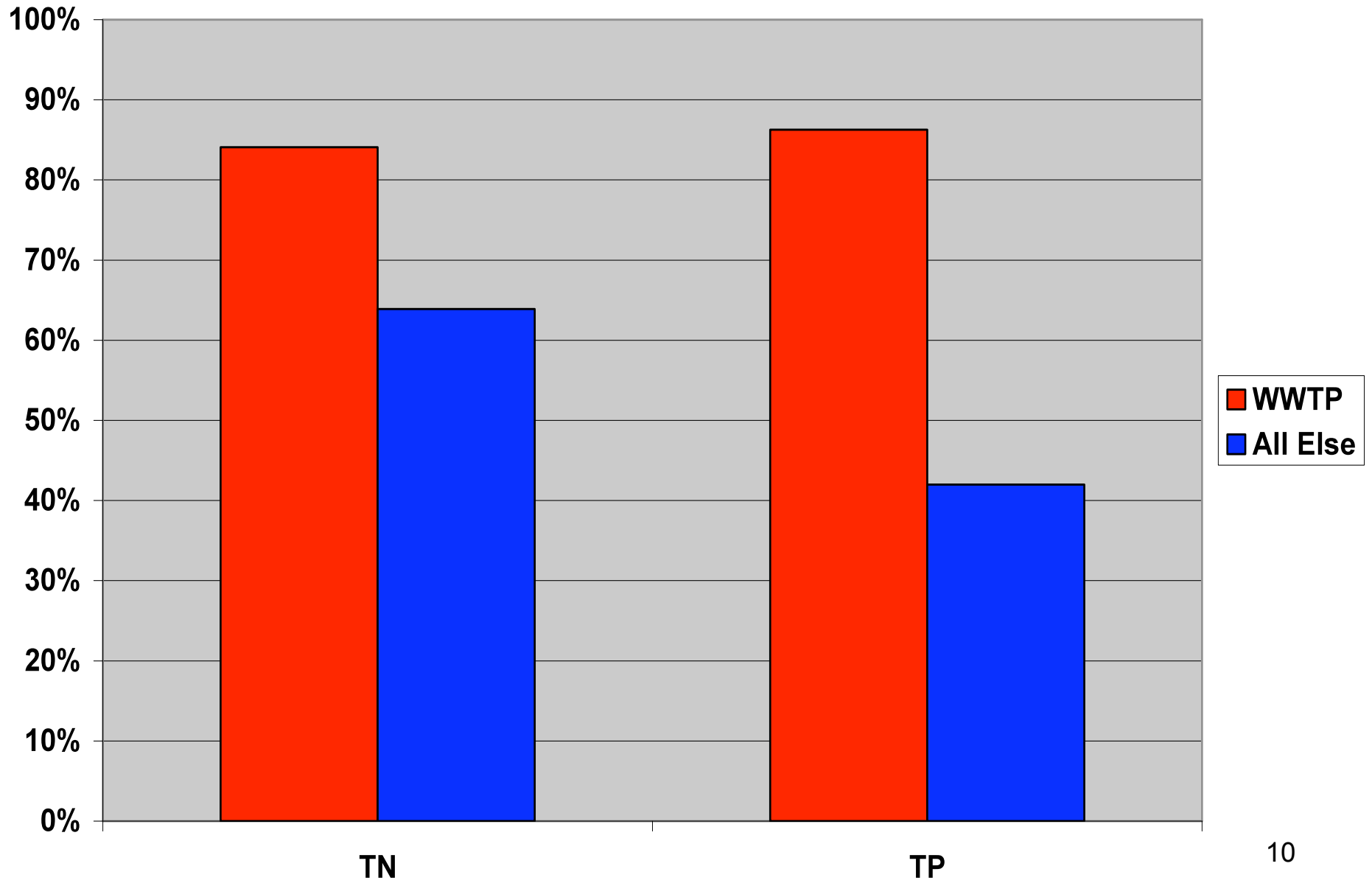
TN, p5.2, goal=200, WWTP = 4.5 - 8 mg/l, other: max=min+20%,



TP, p5.2, goal=15, WWTP = .34 - 1 mg/l, other: max=min+20



Trib Strategy Percent of E3 For Analysis After P Ban



Preferences of WQGIT

Number: 2 lines, WWTP and all else

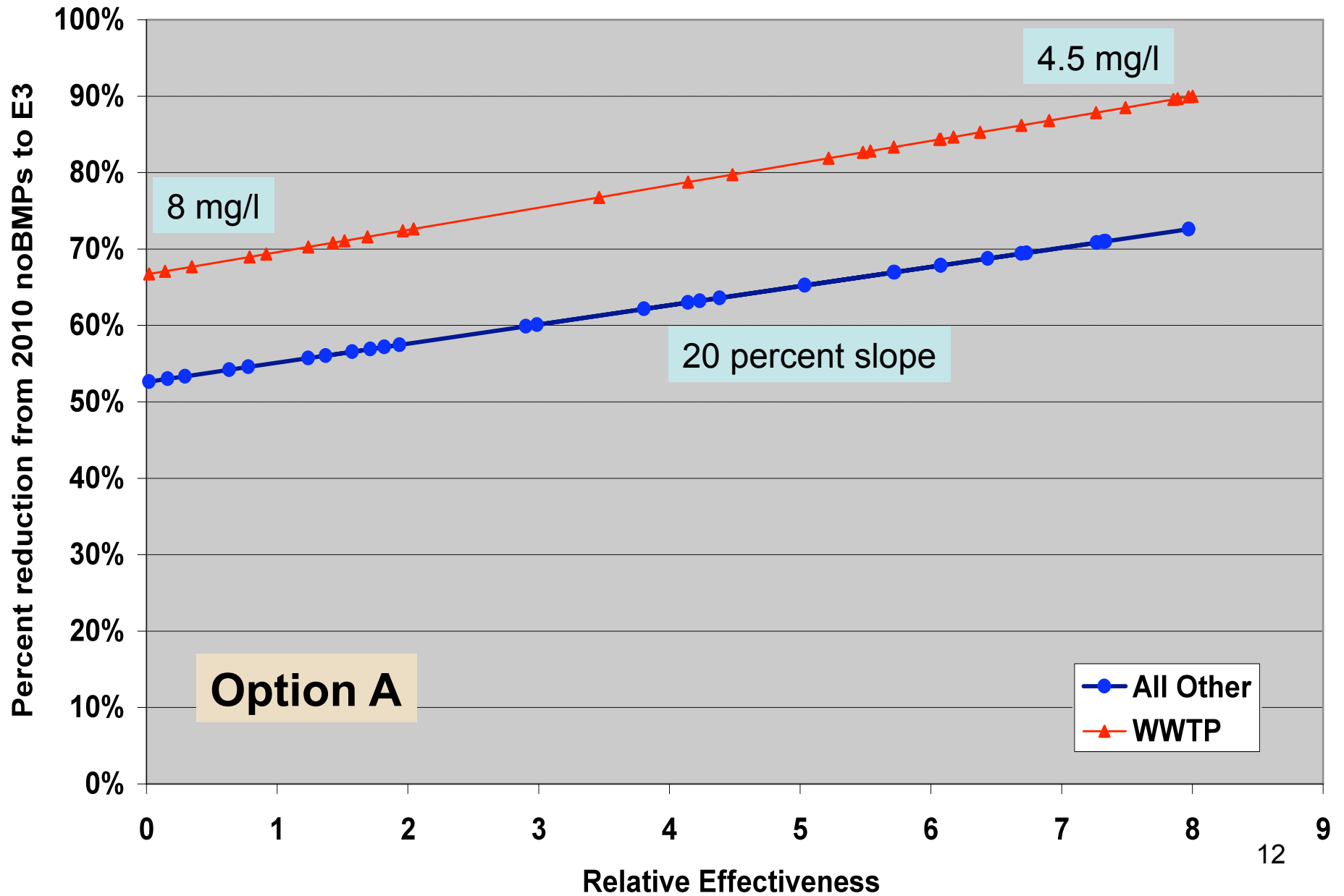
Shape: Open to all

WWTP: Set WWTP at a high level and meet water quality goals with other loads

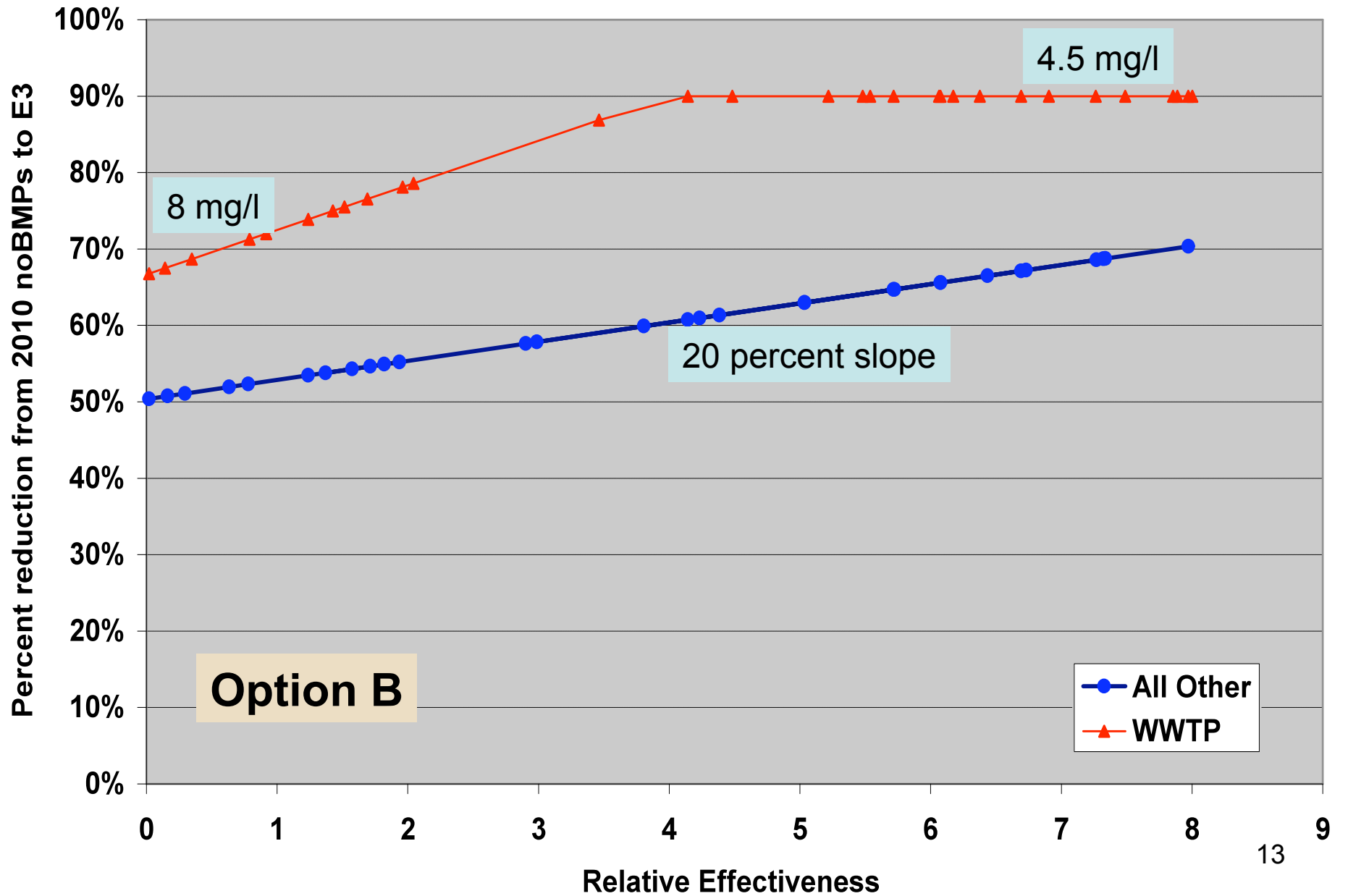
Slope: 20%

Considered 5 options and reached a unanimous recommendation to forward the 2 following options

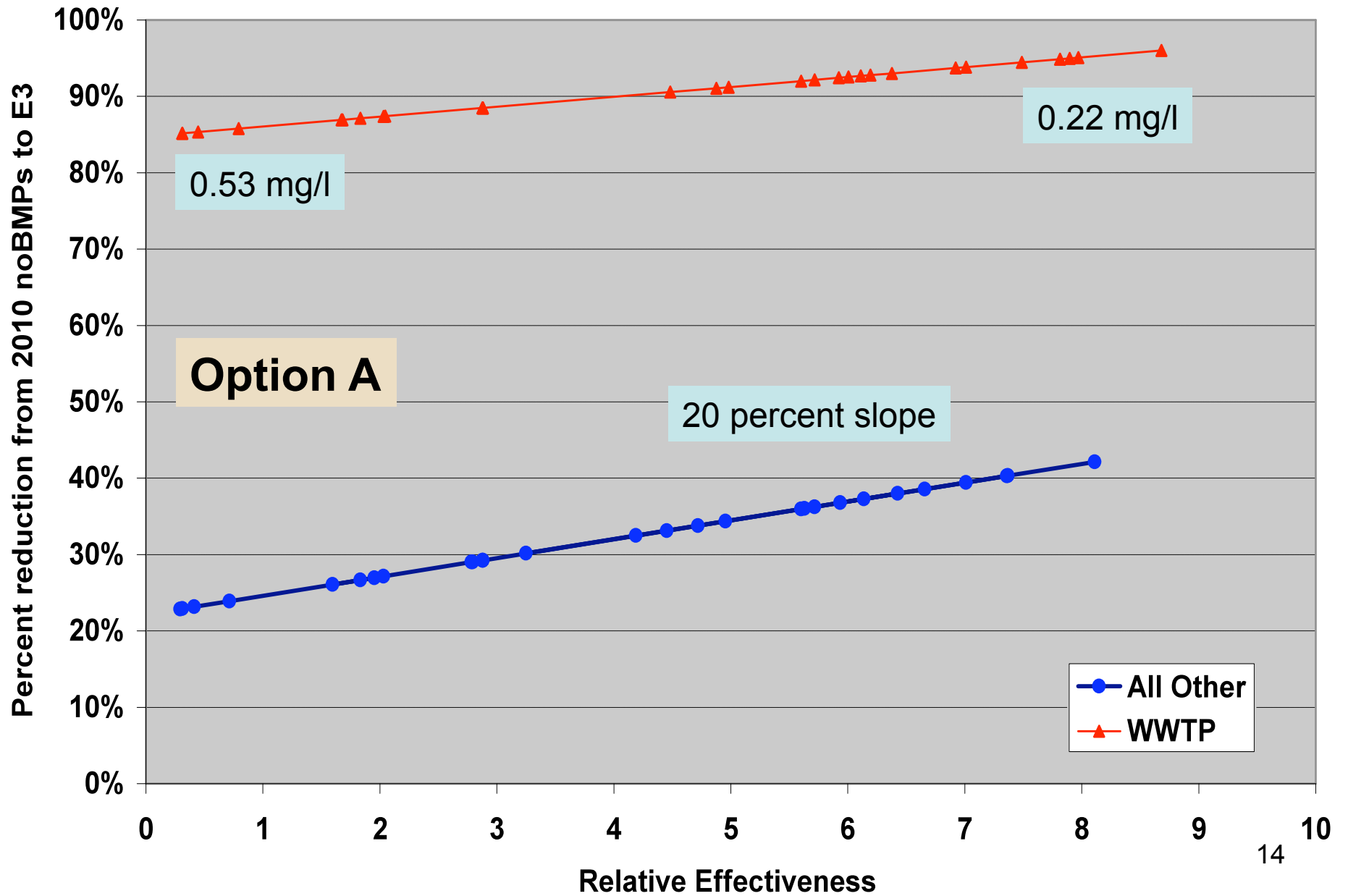
TN, p5.2, goal=200, WWTP = 4.5 - 8 mg/l, other: max=min+20%,



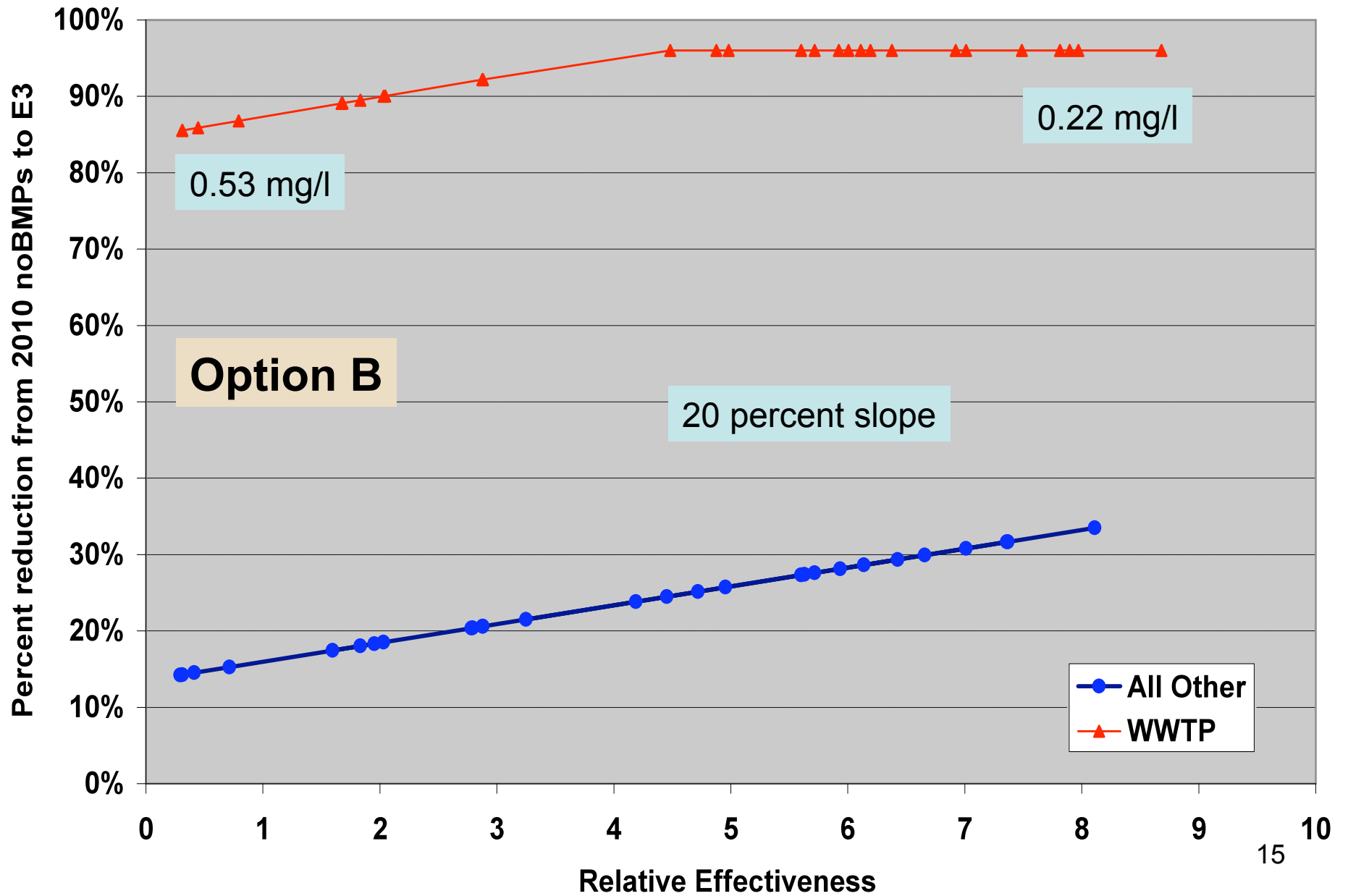
TN, p5.2, goal=200, WWTP = 4.5 - 8 mg/l, other: max=min+20%,



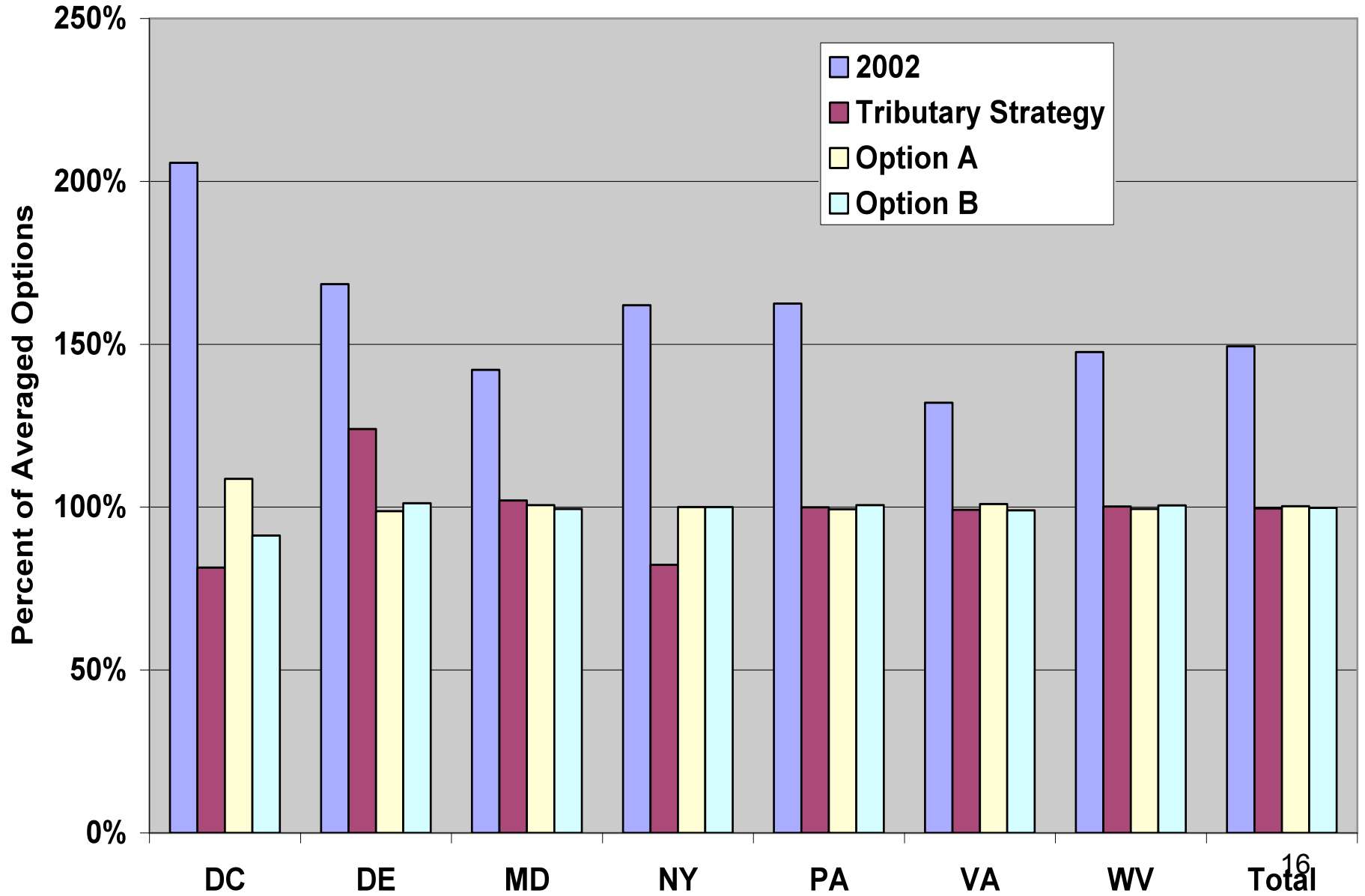
TP, p5.2, goal=15, WWTP = .22 - .54 mg/l, other: max=min+20%,



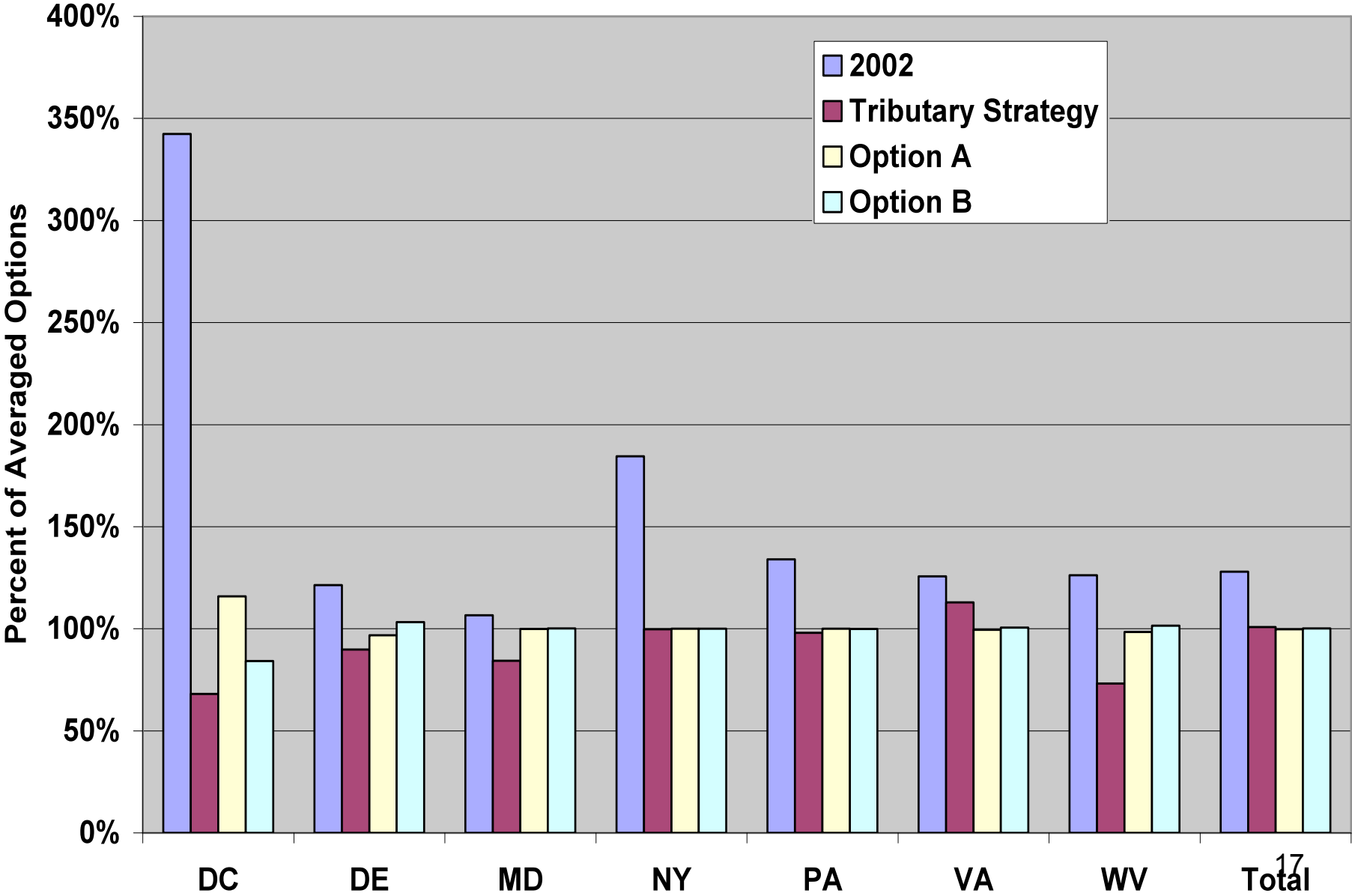
TP, p5.2, goal=15, WWTP = .22 - .54 mg/l, other: max=min+20%,



TN Scenario Loads as a percent of the Average of Option A and Option B



TP Scenario Loads as a percent of the Average of Option 1 and Option 3



Decision Requested . . . after lunch

- Does the PSC prefer option A or option B as the initial working target loads for the purpose of starting the watershed implementation planning?