

Appendix 12-D

City of Middletown Sewage Treatment Plant Effluent Data

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Figure 1
Middletown STP Carbonaceous Biochemical Oxygen Demand (CBOD)

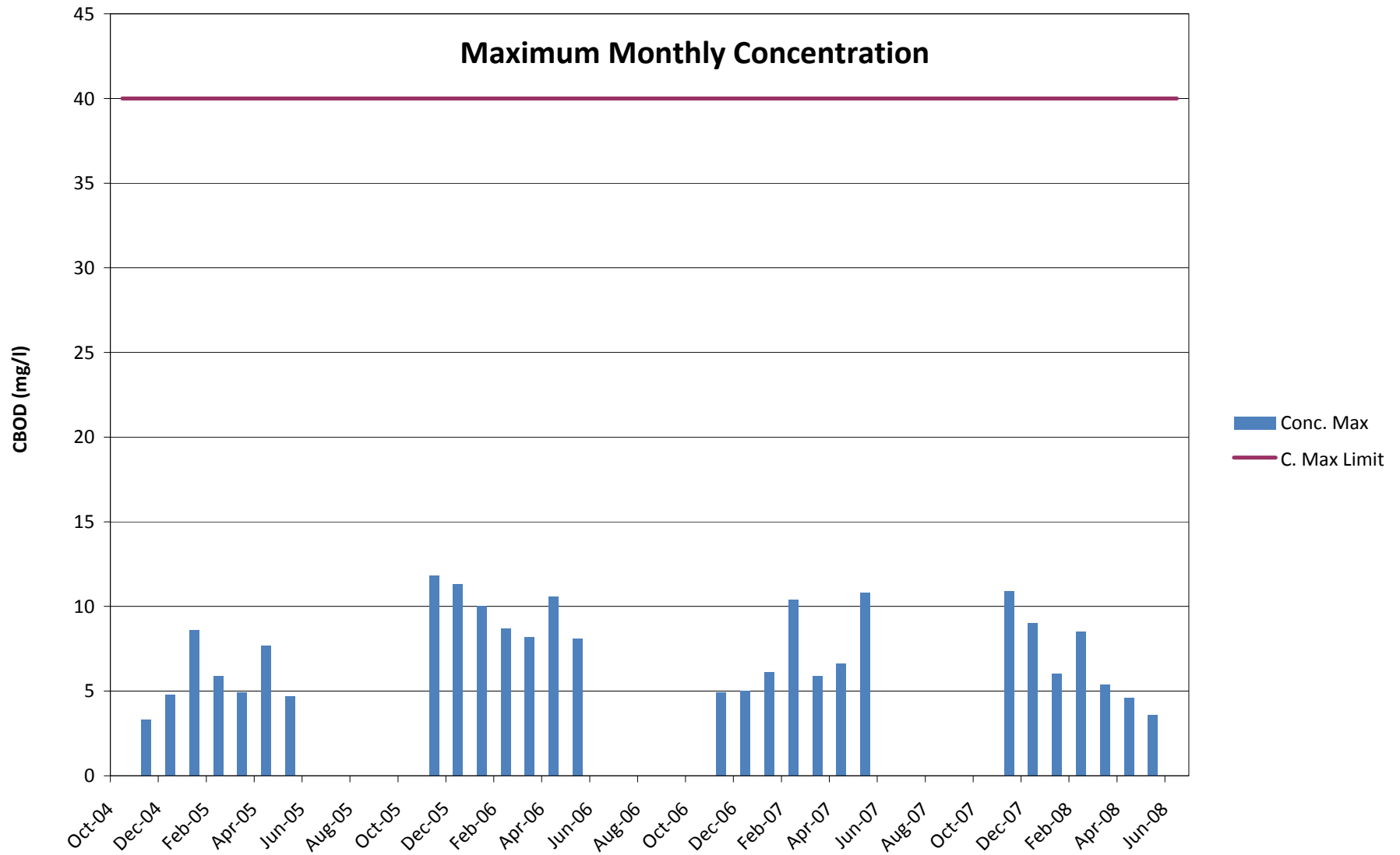


Figure 2
Middletown STP Carbonaceous Biochemical Oxygen Demand (CBOD)

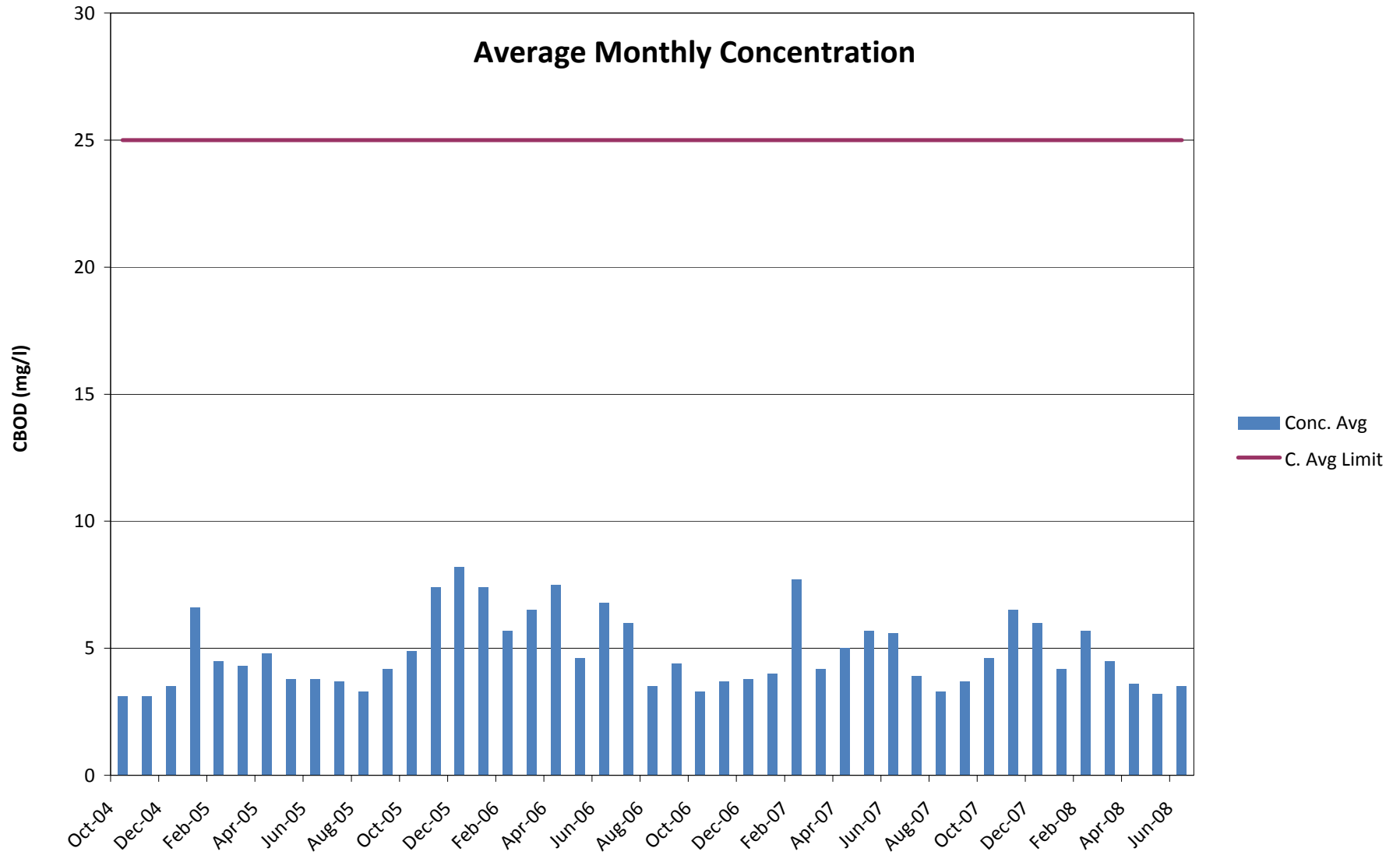


Figure 3
Middletown STP Carbonaceous Biochemical Oxygen Demand (CBOD)

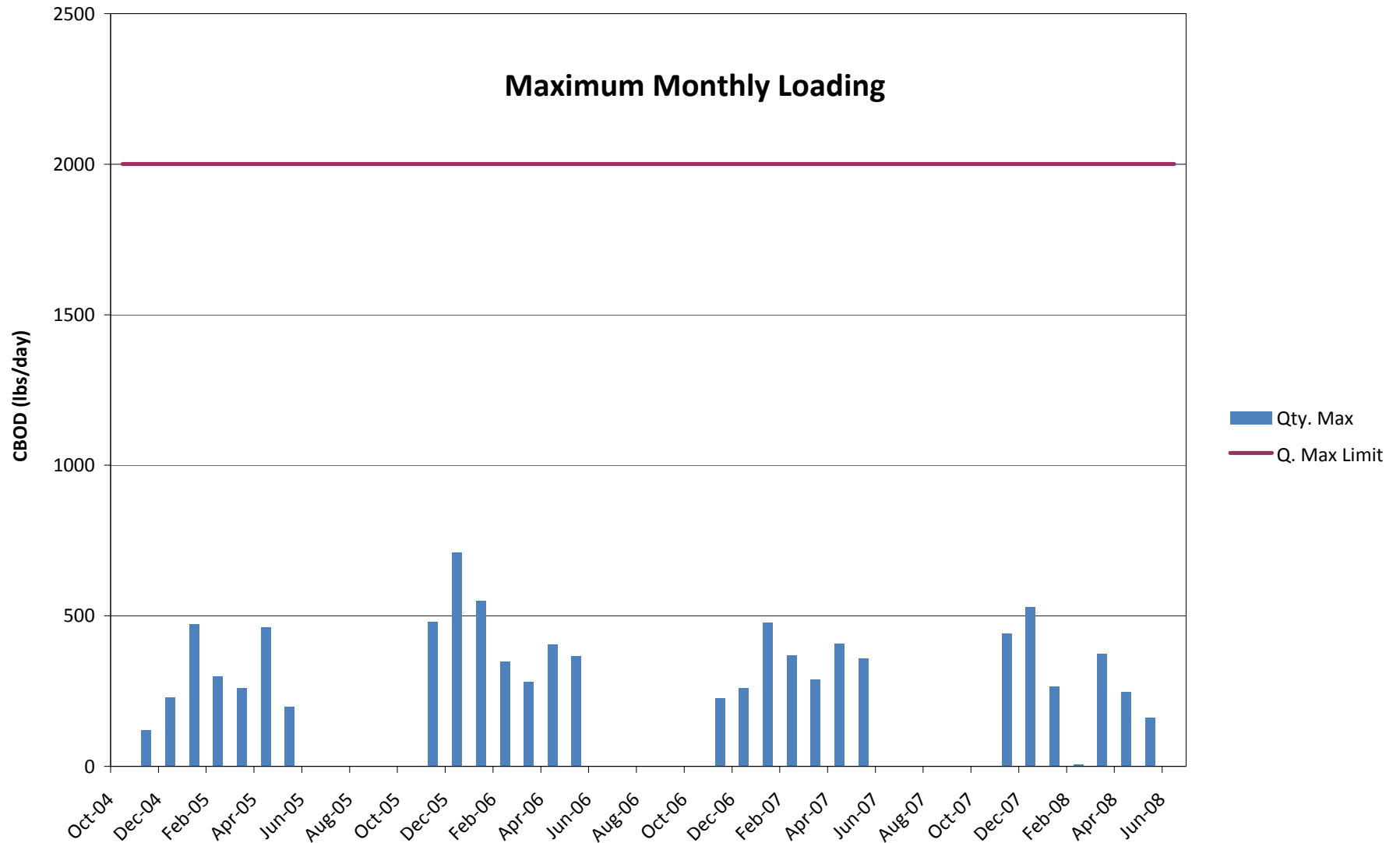


Figure 4
Middletown STP Carbonaceous Biochemical Oxygen Demand (CBOD)

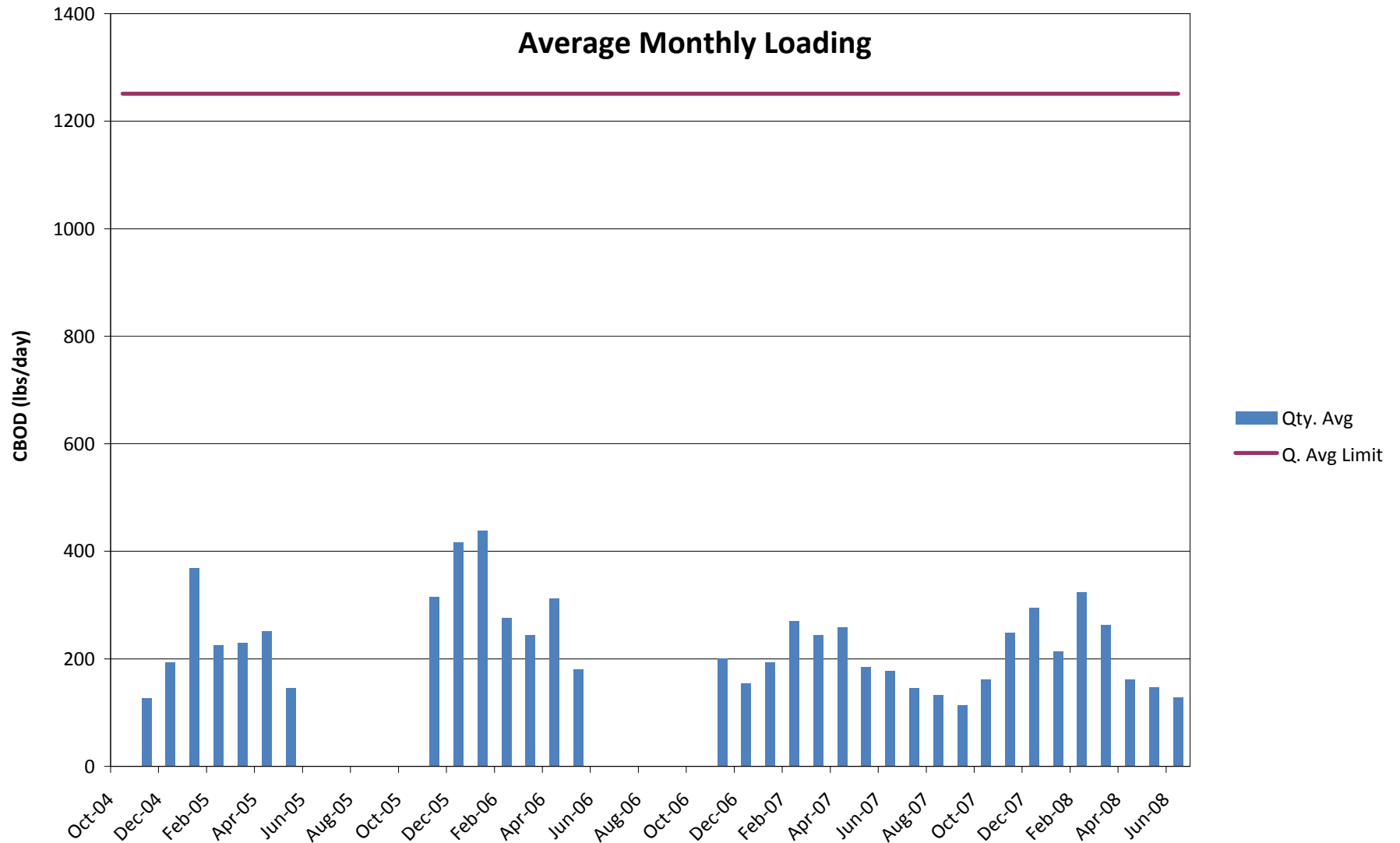


Figure 5
Middletown STP Total Suspended Solids (TSS)

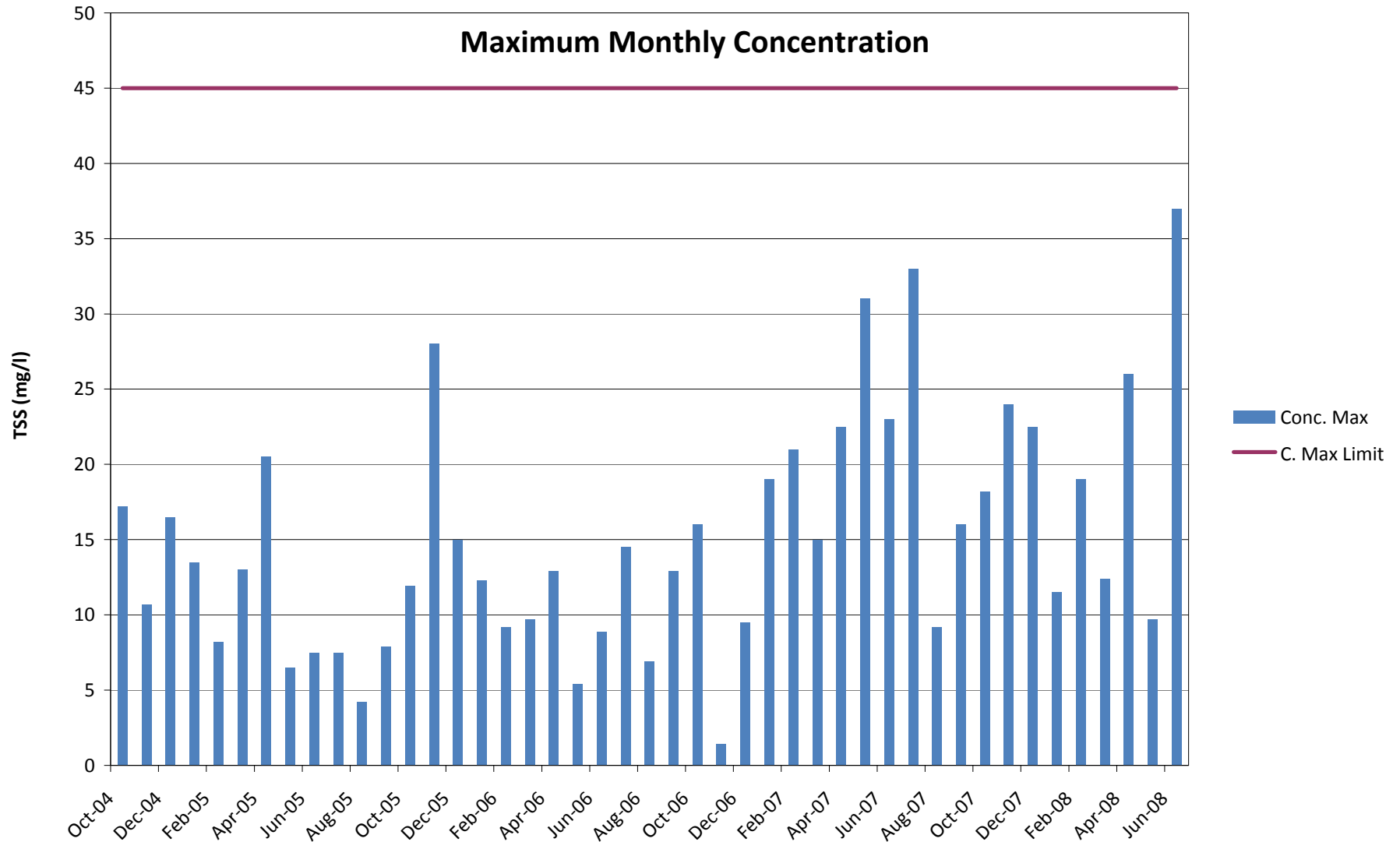


Figure 6
Middletown STP Total Suspended Solids (TSS)

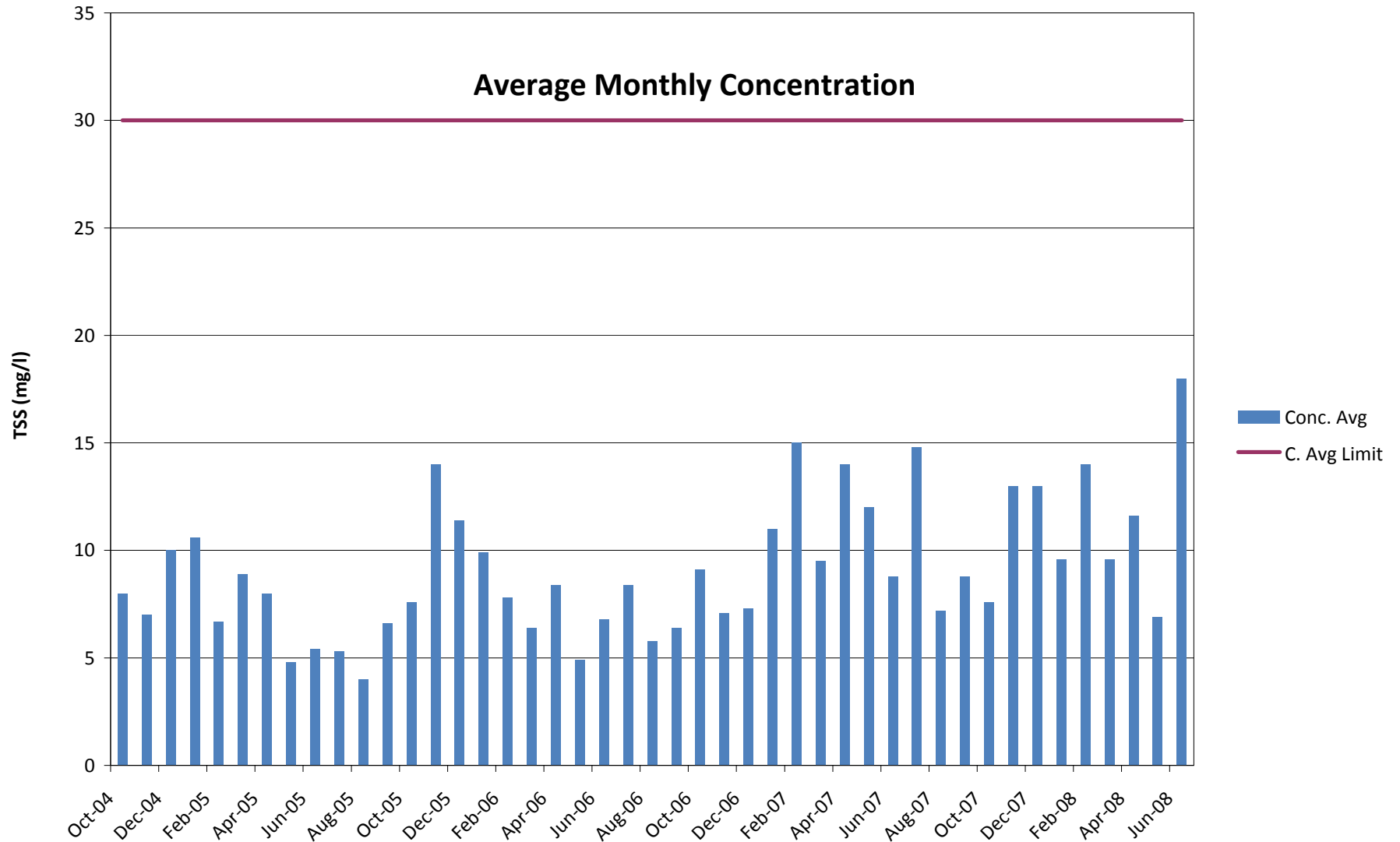


Figure 7
Middletown STP Total Suspended Solids (TSS)

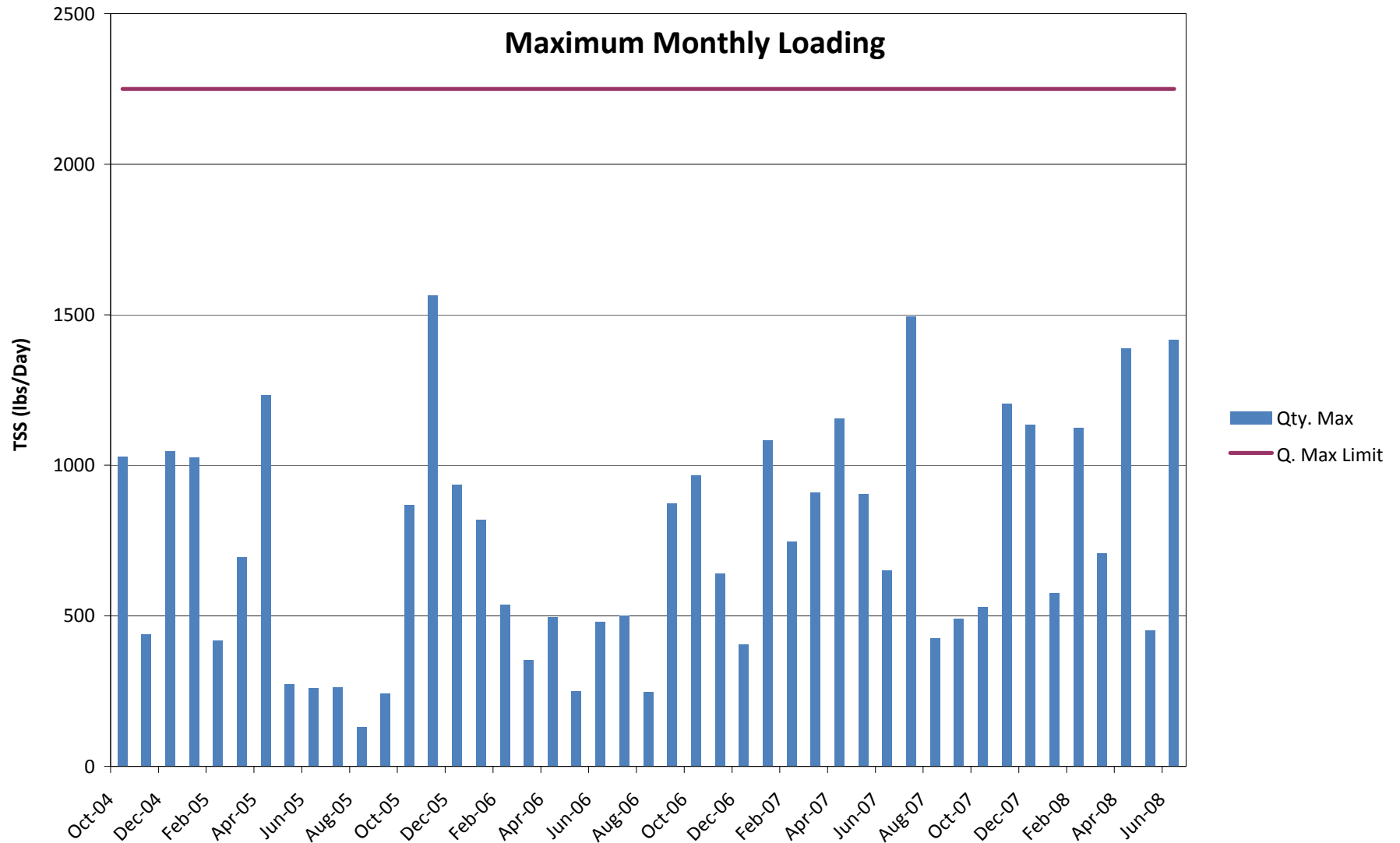


Figure 8
Middletown STP Total Suspended Solids (TSS)

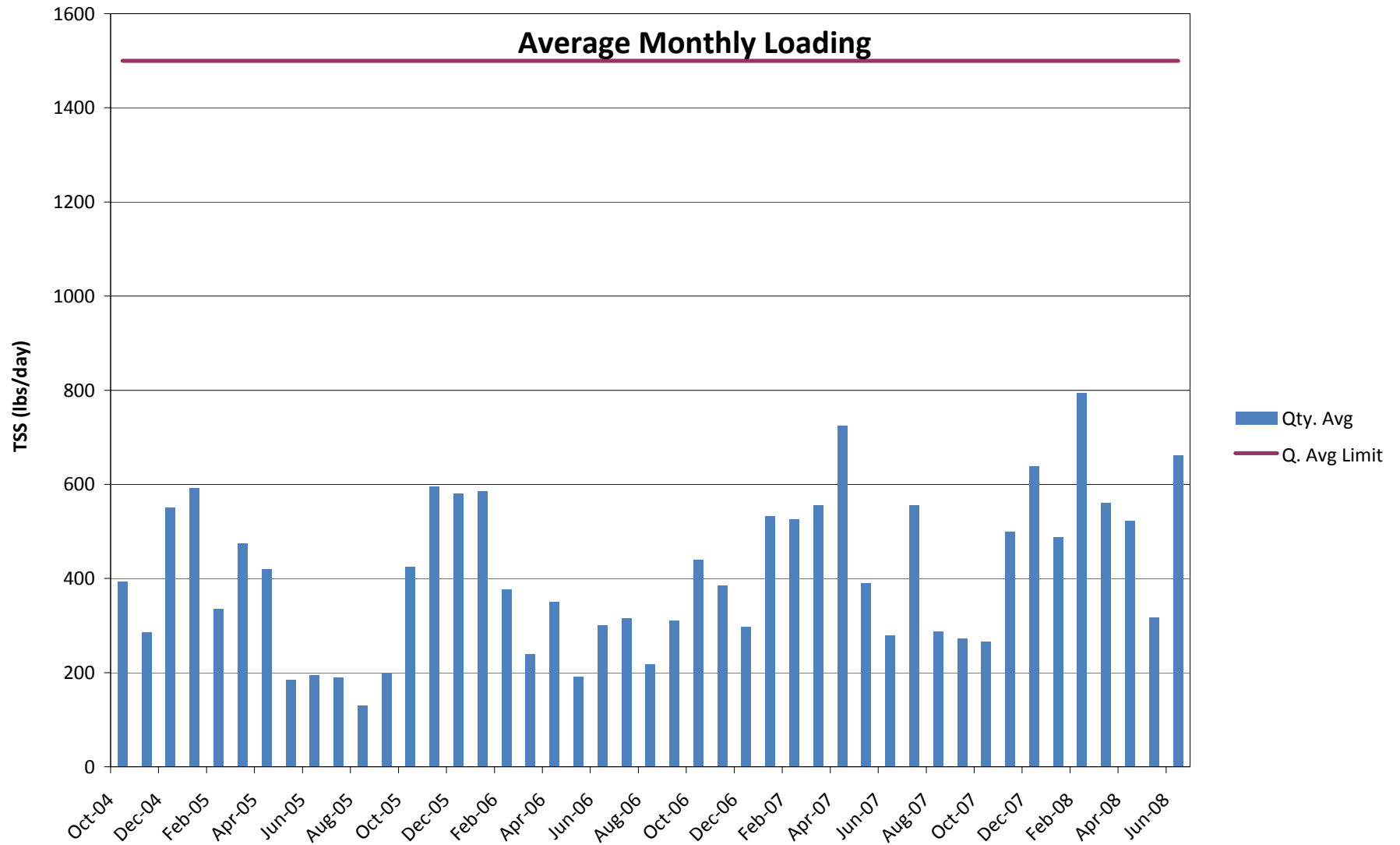


Figure 9
Middletown STP Suspended Solids Percent (%) Removal

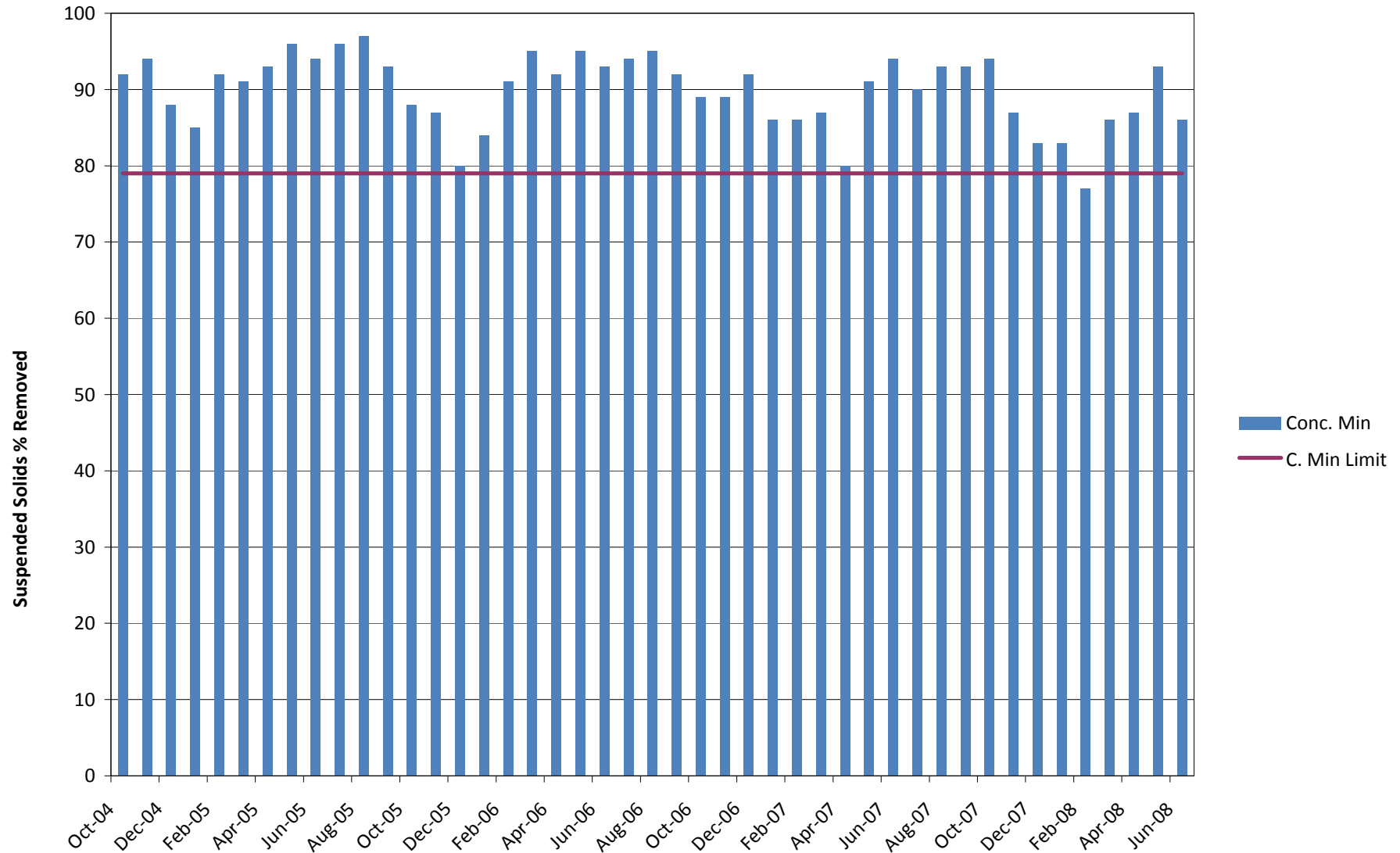


Figure 10
Middletown STP Settleable Solids

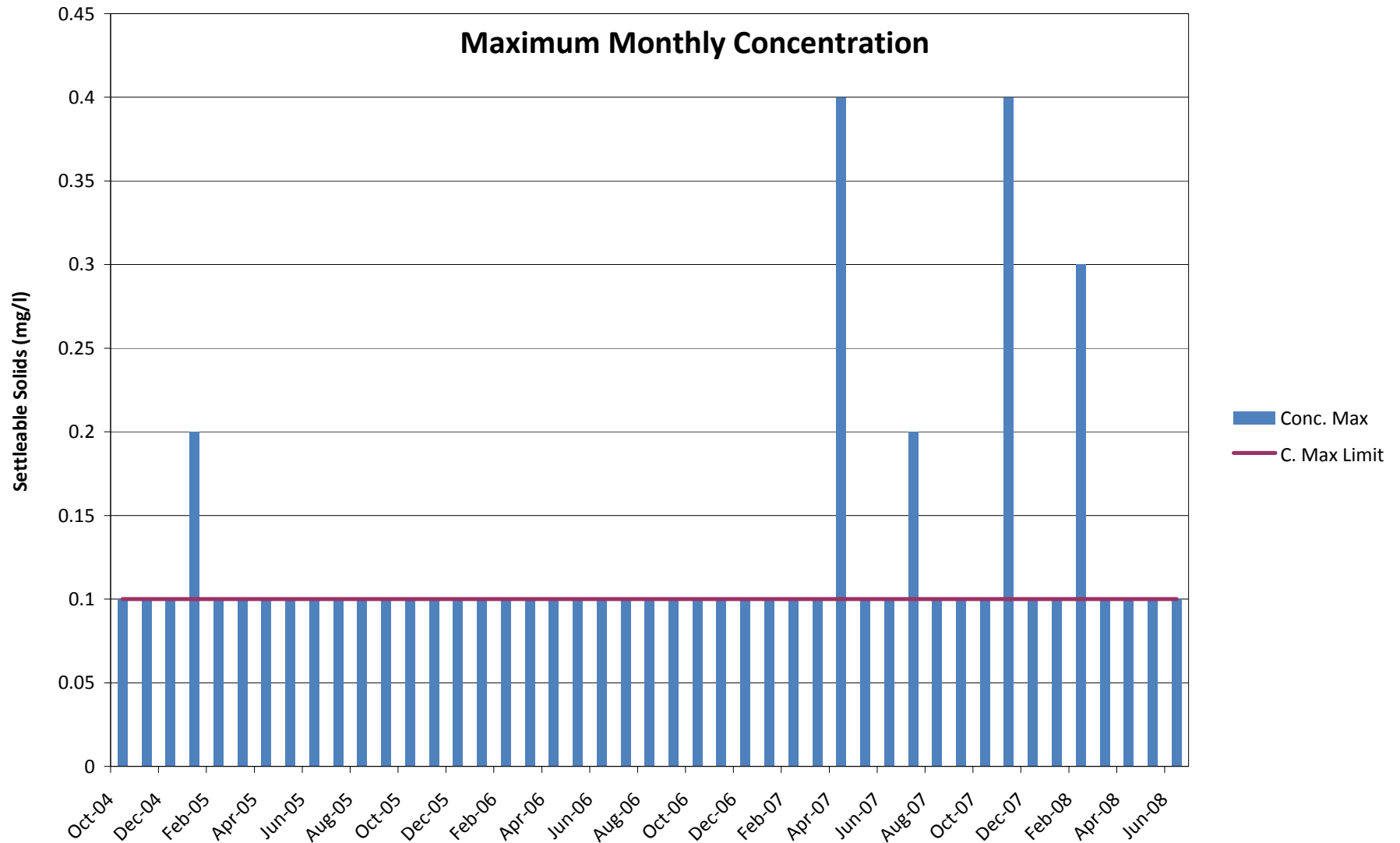


Figure 11
Middletown STP Ultimate Oxygen Demand (UOD)

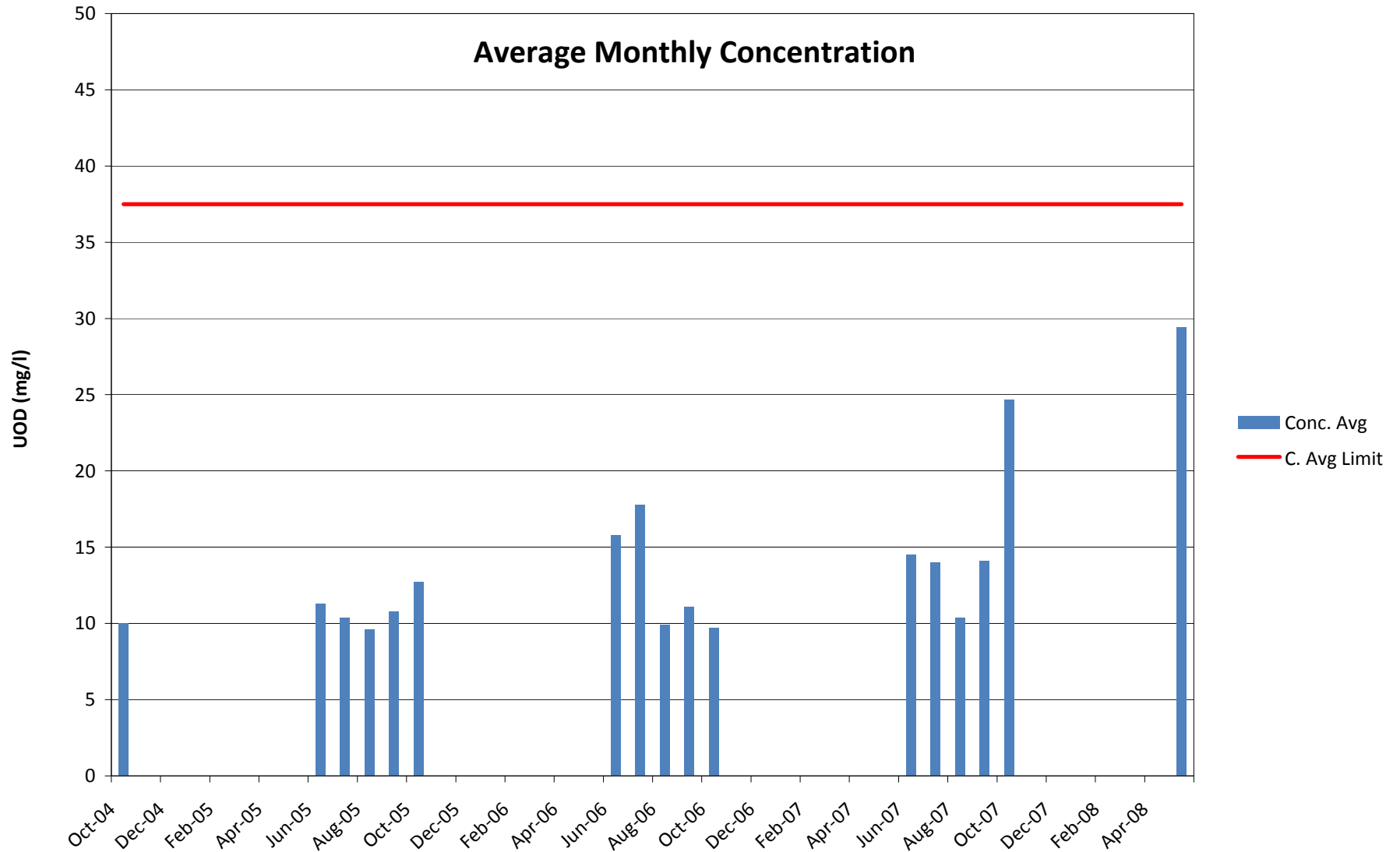


Figure 12
Middletown STP Ultimate Oxygen Demand (UOD)

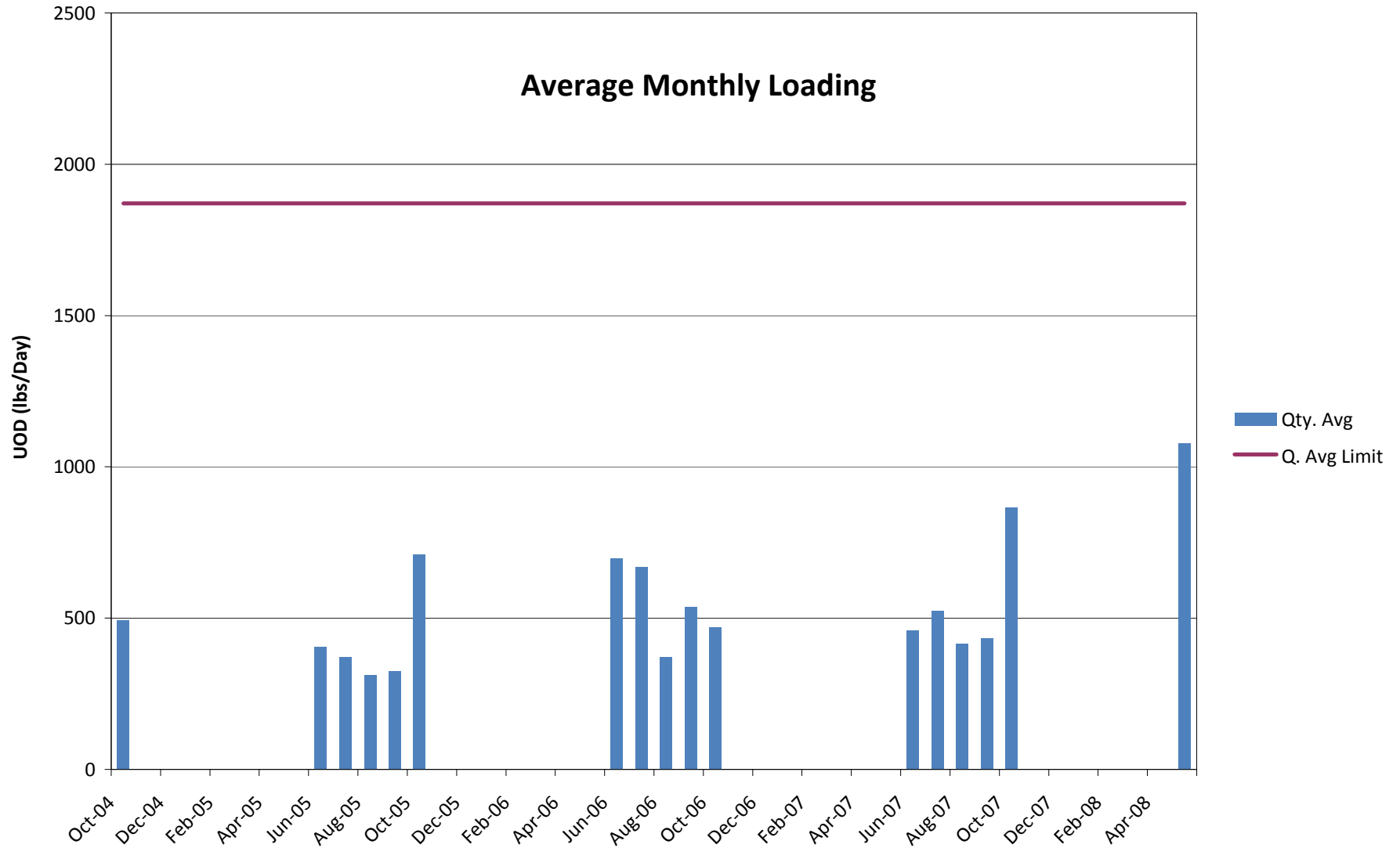


Figure 13
Middletown STP Ammonia Nitrogen (as NH₃)

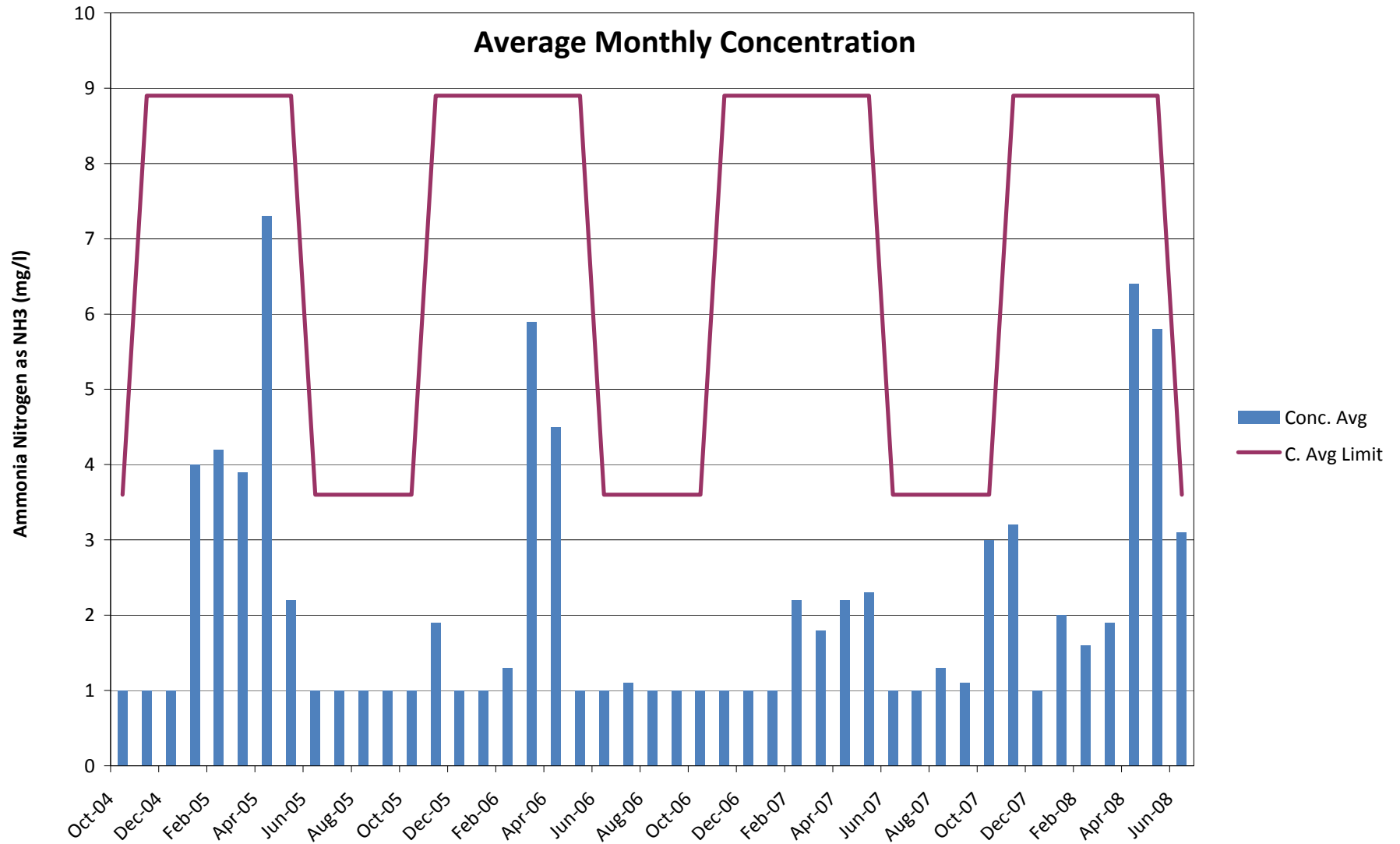


Figure 14
Middletown STP Total Kjeldahl Nitrogen (as N) (TKN)

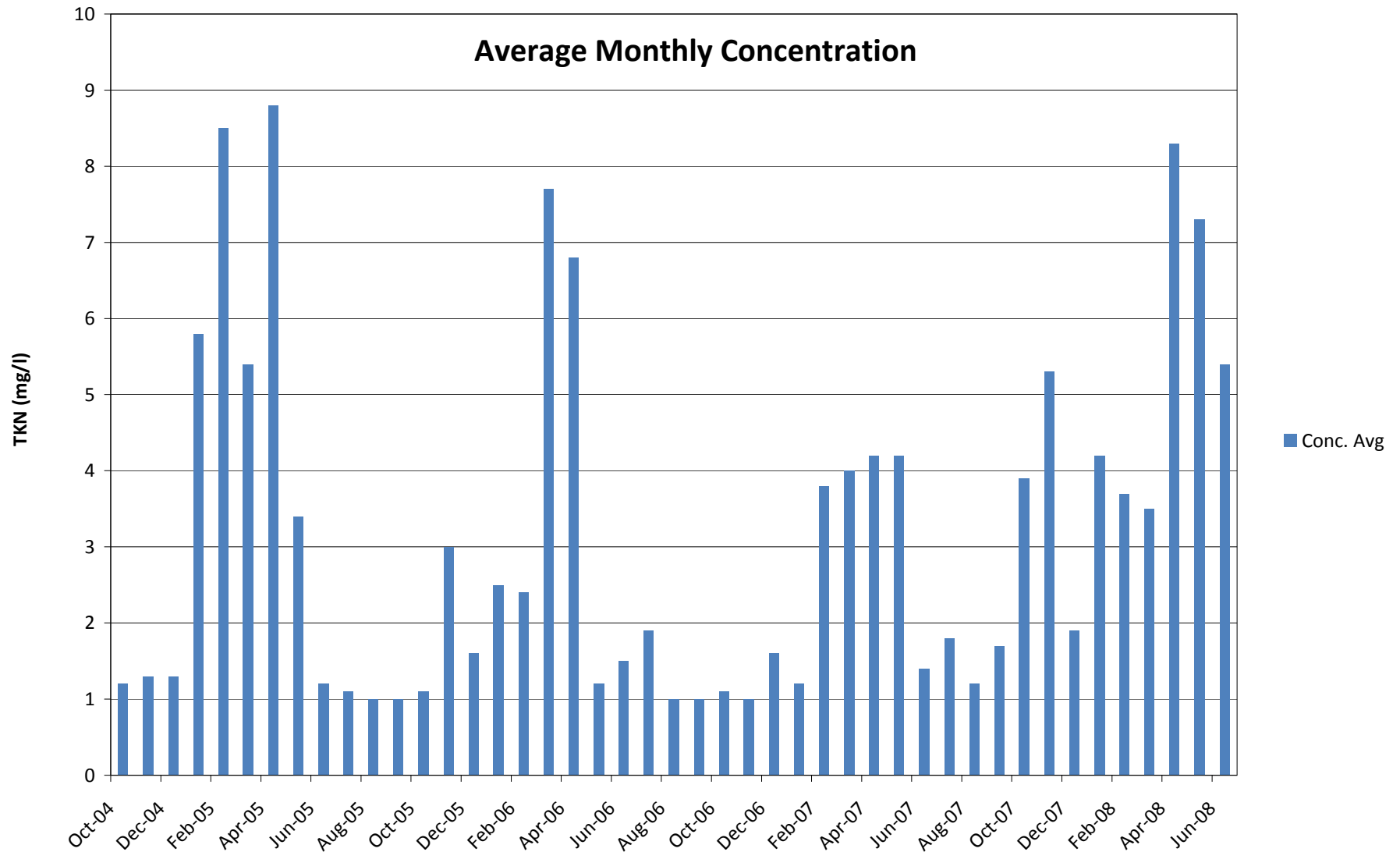


Figure 15
Middletown STP Effluent Discharge Temperature

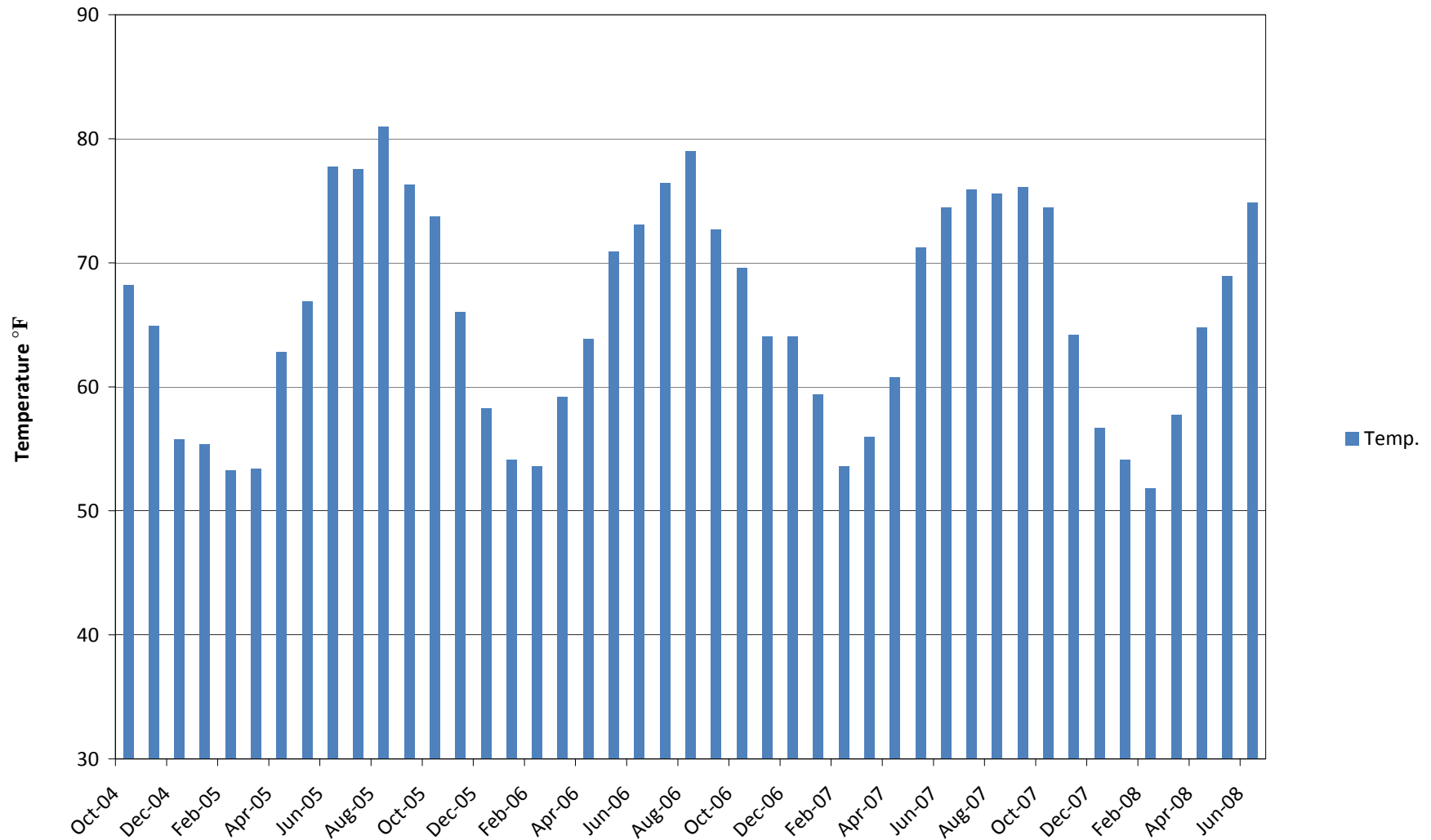


Figure 16
Middletown STP Minimum pH

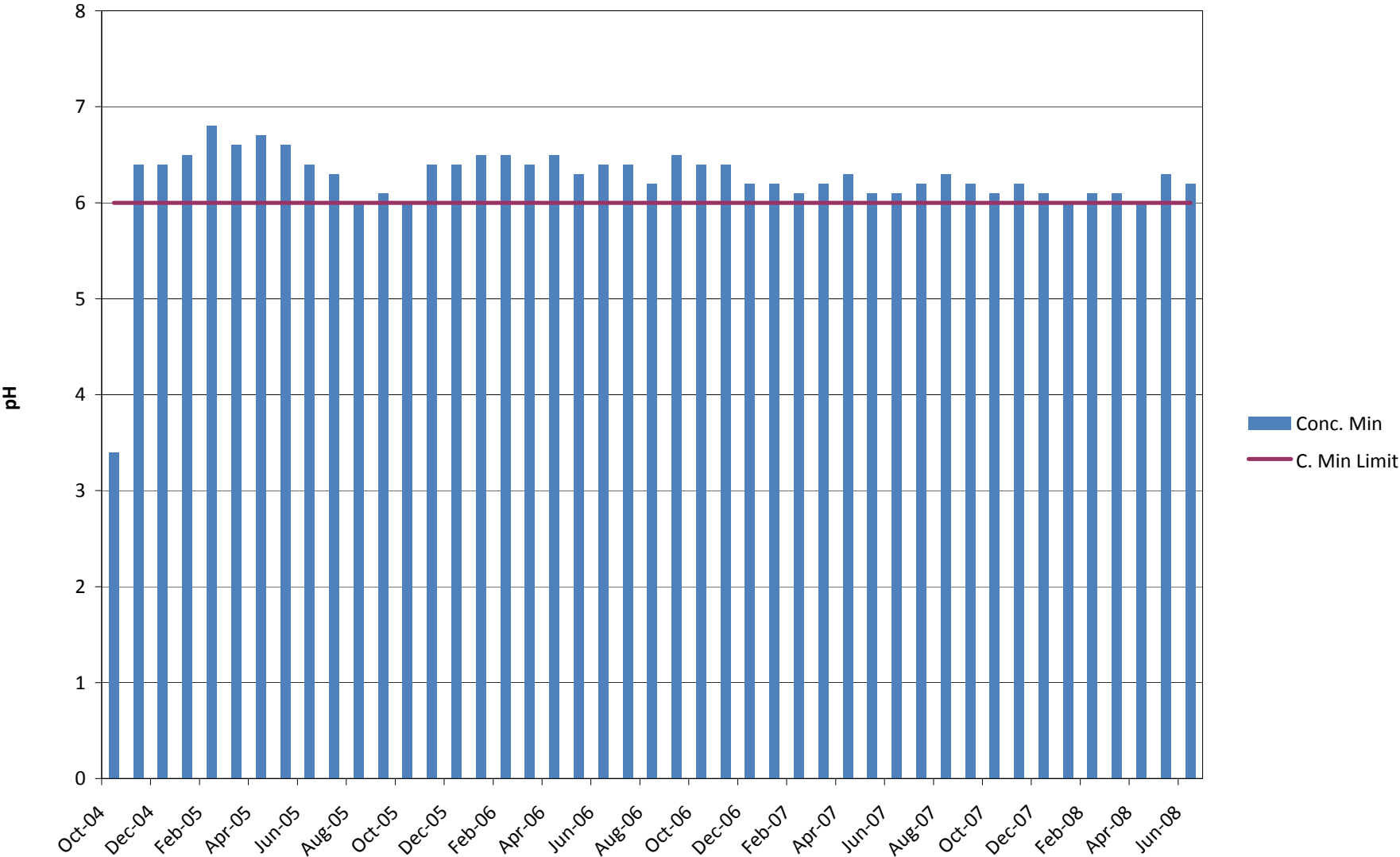


Figure 17
Middletown STP Maximum pH

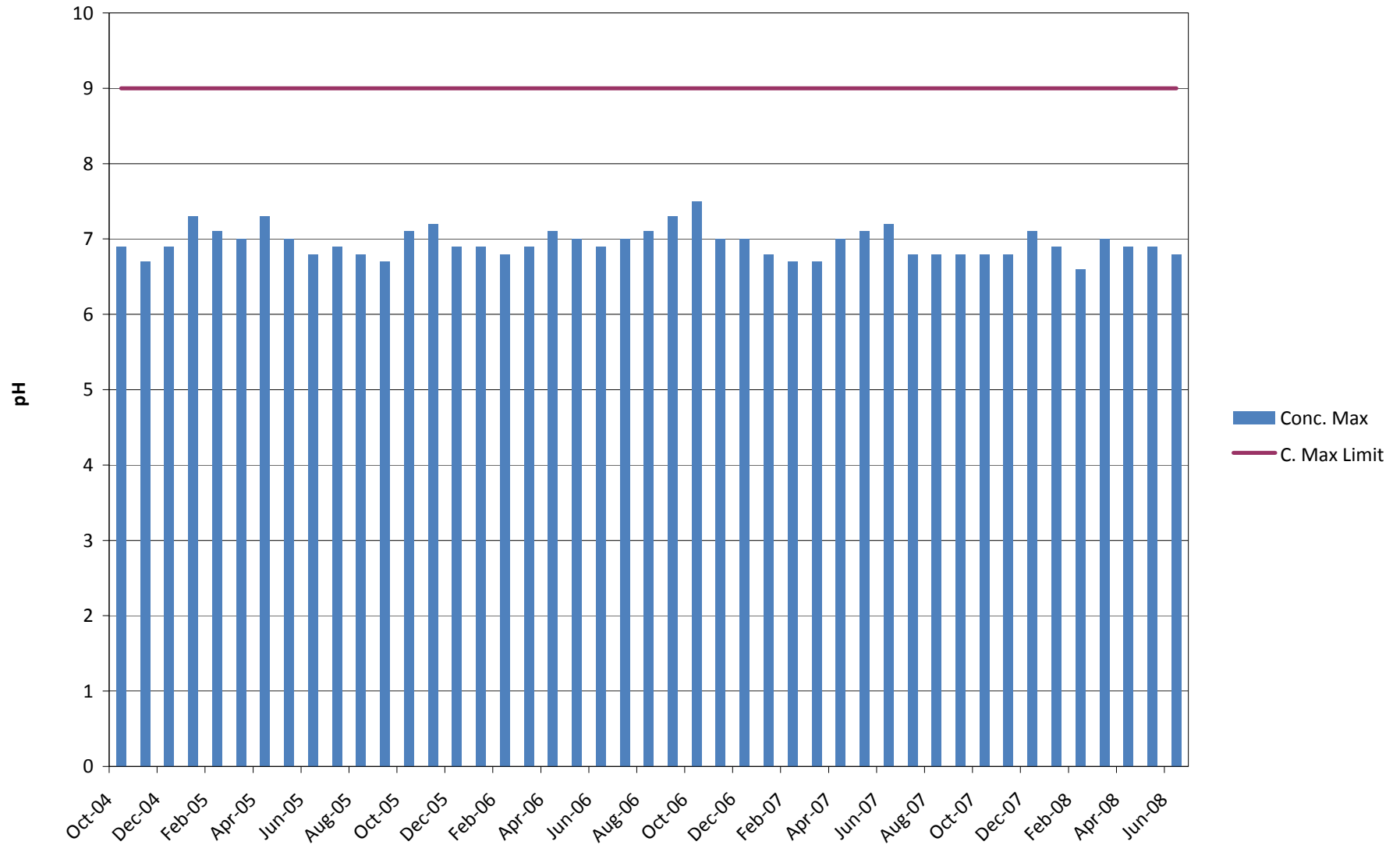


Figure 18
Middletown STP Fecal Coliform Daily Maximum

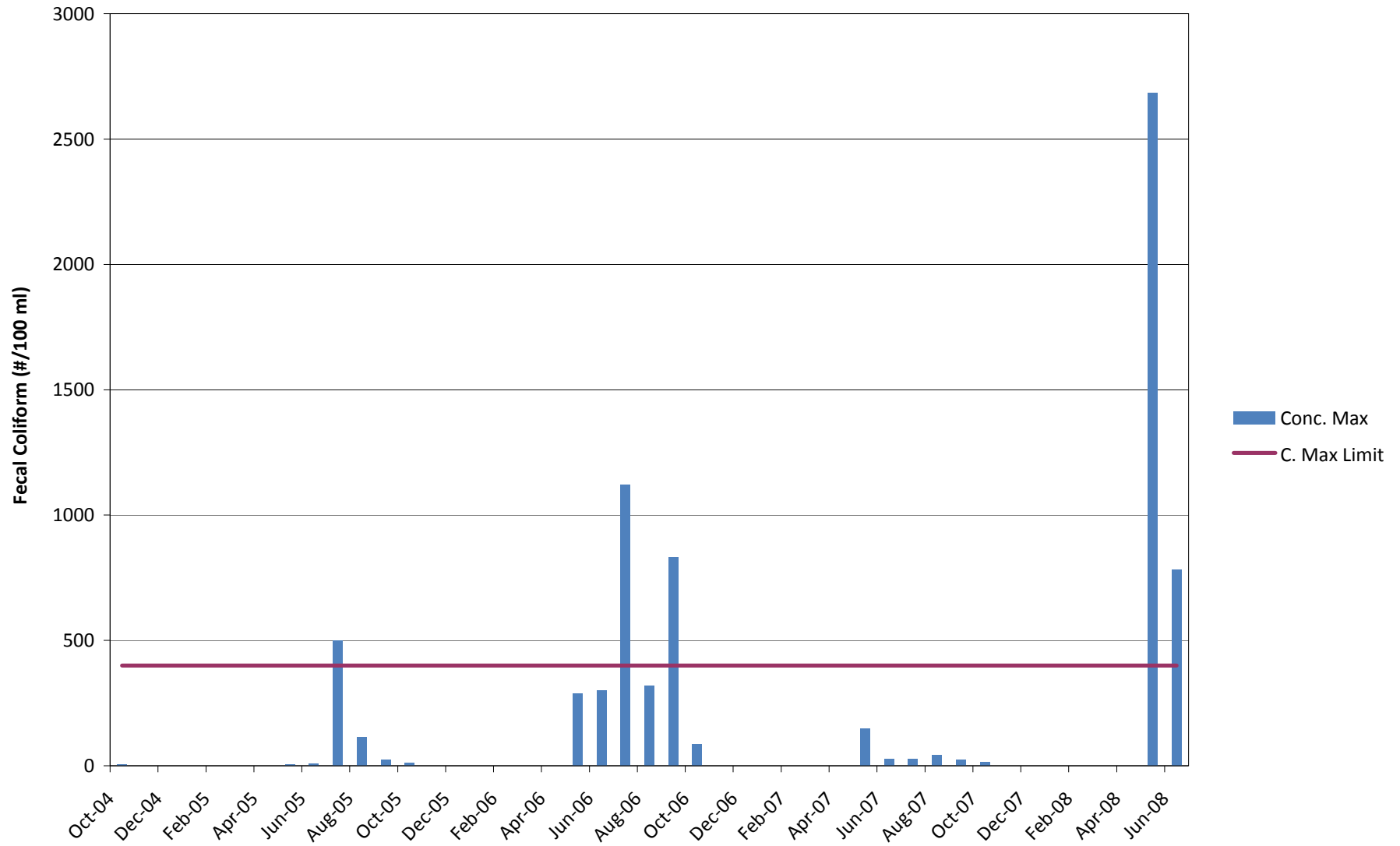


Figure 19
Middletown STP Fecal Coliform Average Monthly

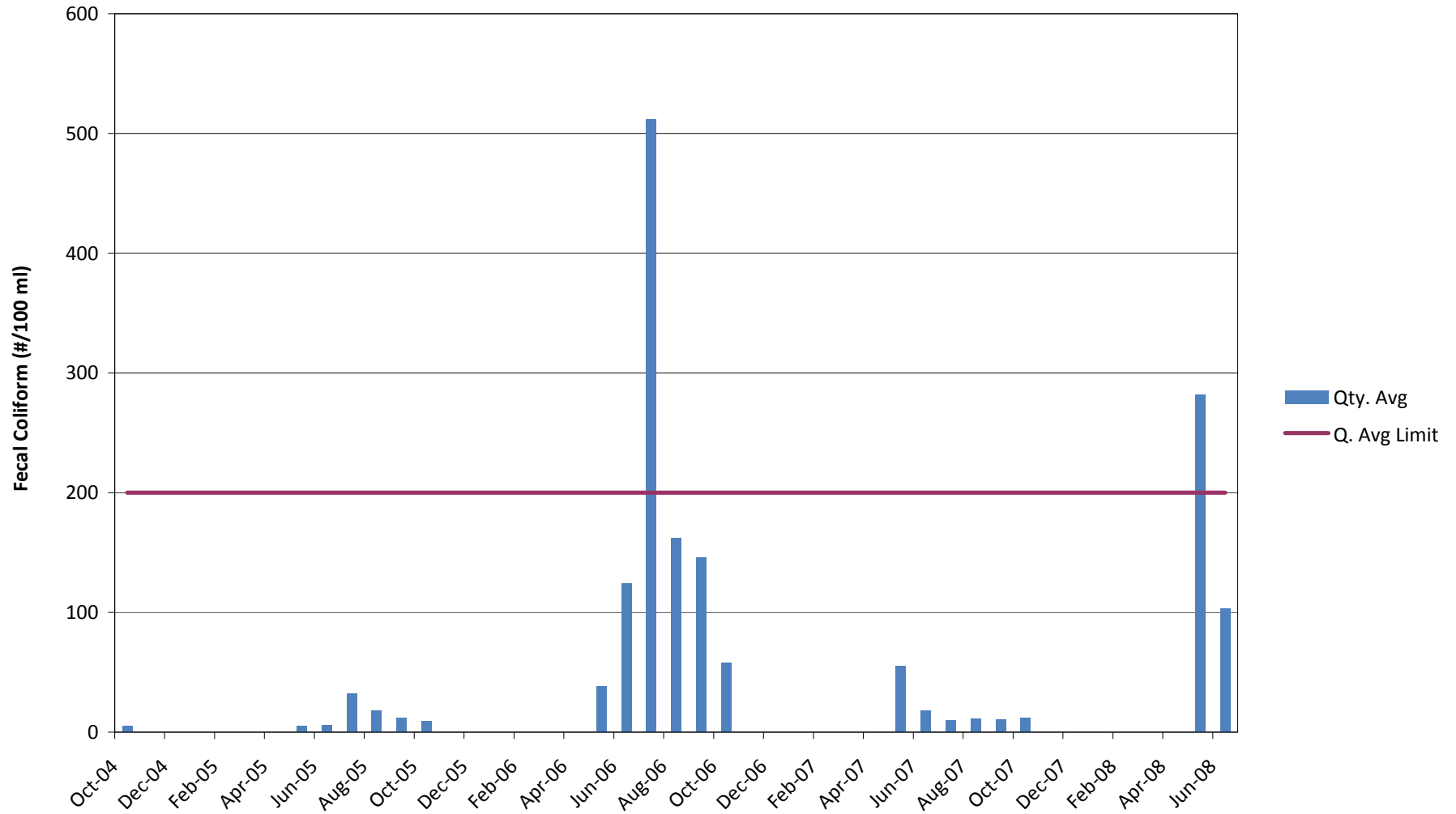


Figure 20
Middletown STP Chemical Oxygen Demand (COD) Percent Removal

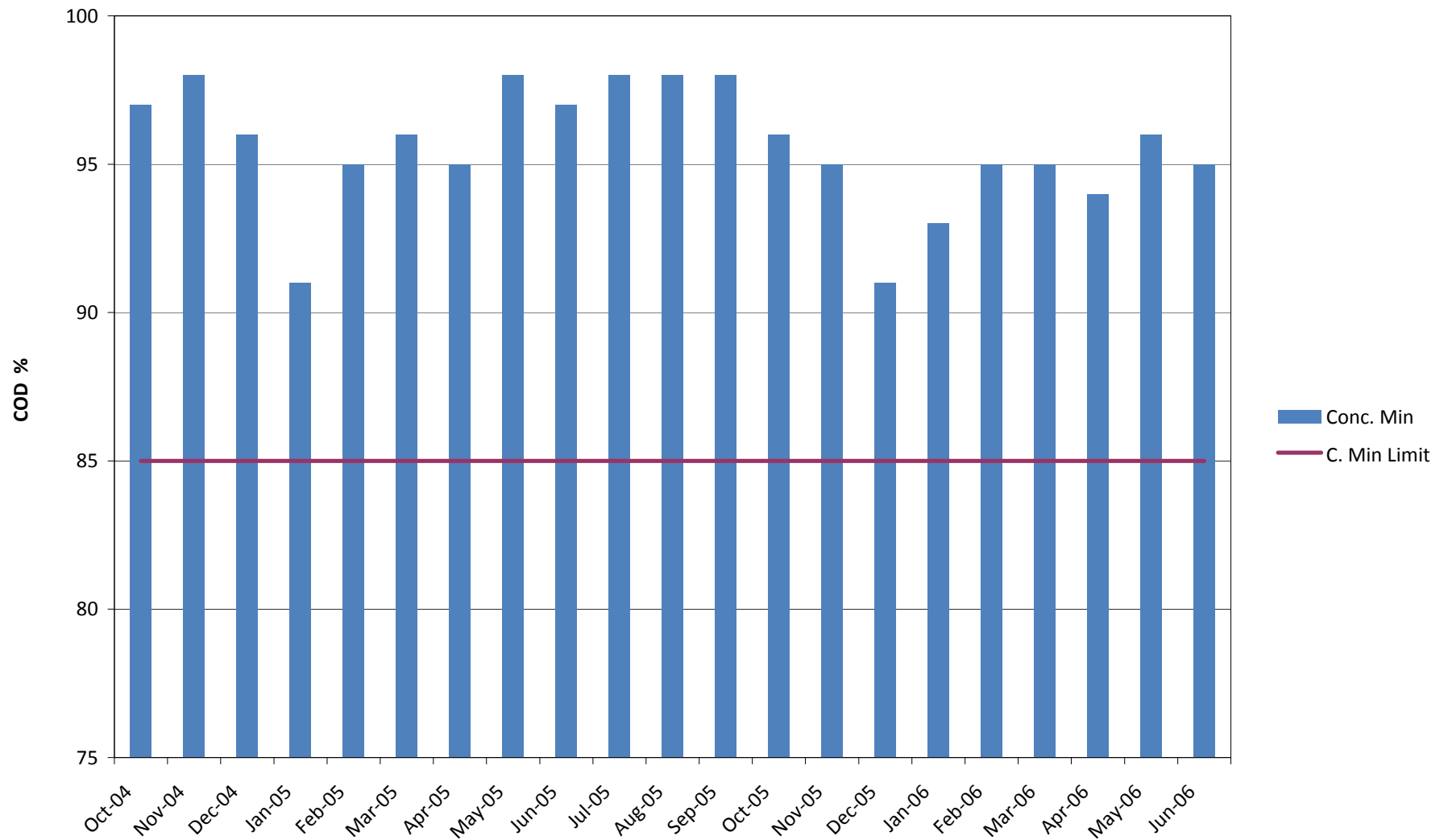


Figure 21
Middletown STP Average Monthly Flow

