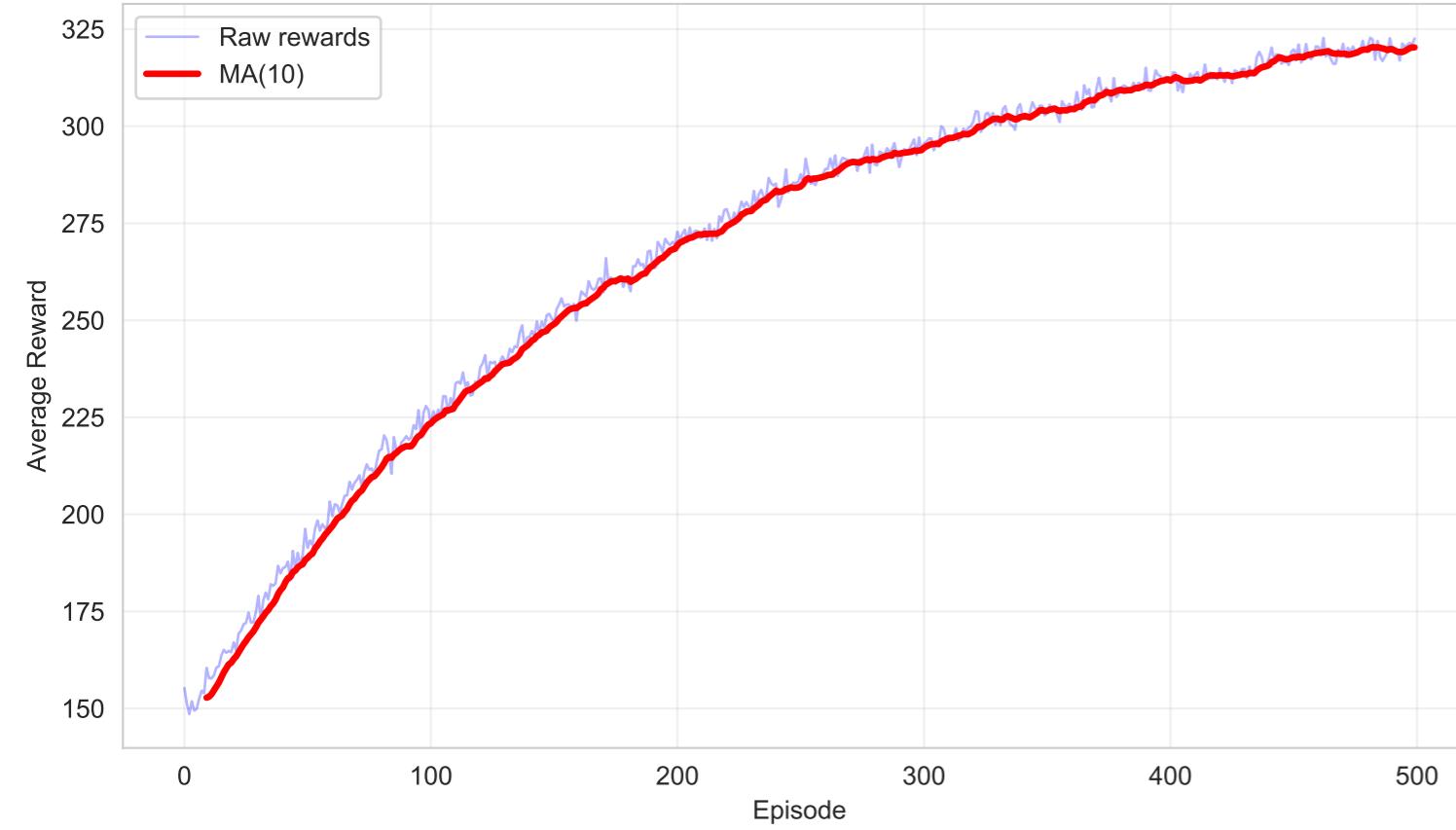
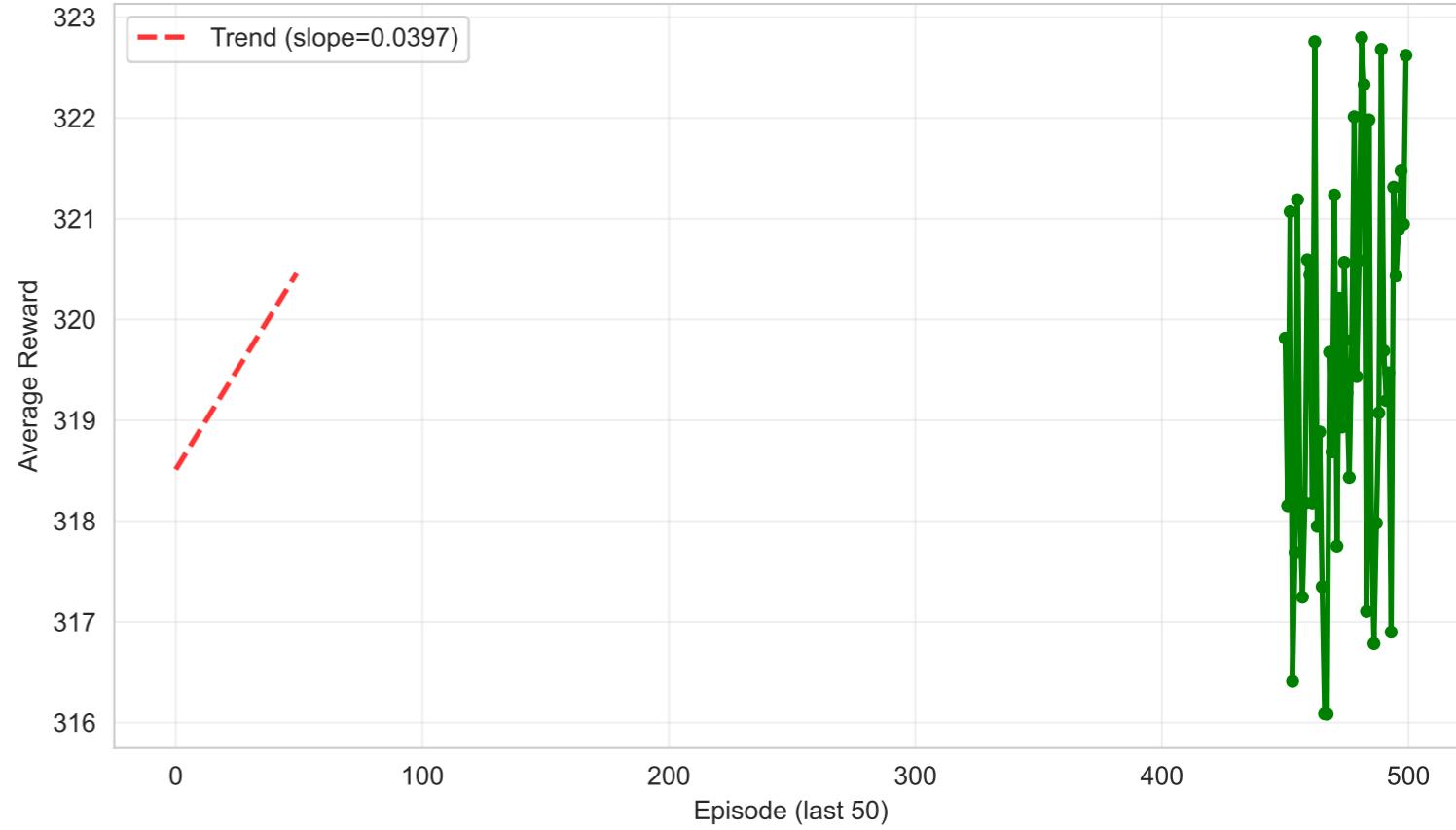


Reward Convergence Analysis

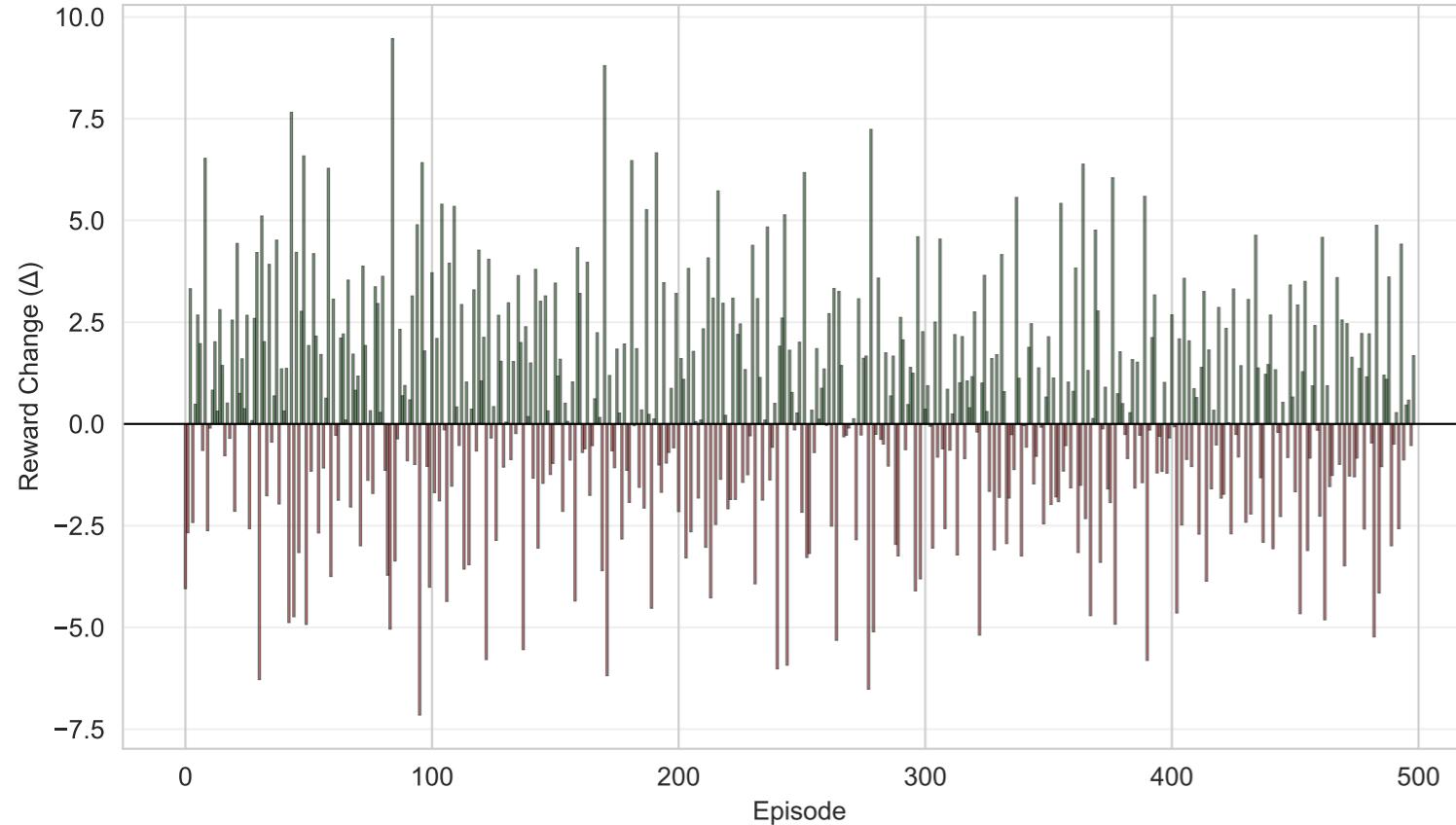
Reward Progression (Raw + Moving Average)



Recent Reward Trend (Convergence Check)



Episode-to-Episode Reward Improvement



CONVERGENCE STATISTICS

Total Episodes:	500
Best Reward:	322.80 (episode 482)
Final Reward:	322.62
Recent MA (20 eps):	320.10
Improvement:	
Early avg (1-10):	152.77
Improvement rate:	+109.5%
Convergence:	
Recent variance:	3.8094
Convergence score:	99.83%
Trend:	
Last 10 eps change:	+2.32
Last 5 eps change:	+1.61