

DATE:

CoderExpert

SINGLE SERVER QUEUE SIMULATION

GROCERY STORE CHECKOUT COUNTER

RESULT

MEAN INTER-ARRIVAL TIME	
MEAN SERVICE TIME	
STANDARD DEVIATION OF SERVICE TIMES	
NUMBER OF CUSTOMERS SERVED	
SERVER UTILIZATION	
MAXIMUM LINE LENGTH	
AVERAGE RESPONSE TIME	
PROPORTION WHO SPEND FOUR - MINUTES OR MORE IN SYSTEM	
SIMULATION RUN LENGTH	
NUMBER OF DEPARTURES	

Program Run Time :