## Env Sc 120 Assignment 18 - CARRYING CAPACITY

- Answer the following questions in complete sentences on looseleaf.
- Ensure the title of this assignment (Assignment 18 - CARRYING CAPACITY" is on your answer sheet.

۱.	What portion of the Earth can effectively grow food?	
2.	The amount of	_ dictates the size of a population.
3.	Define "carrying capacity".	
1.	A graph that reveals ahas hit its carrying capacity.	shape indicates that the population

- TRUE or False. Only rabbit and bacteria populations have a carrying capacity.
- 6. Why did rabbits that were introduced to Australia in 1859 reproduce so fast?
- 7. What was the carrying capacity of the rabbits the were introduced to Australia?
- 8. How did the Australians reduce the rabbit population?
- 9. What is the current population of humans on the Earth?
- 10. Why is the carrying capacity of Earth for humans difficult to determine?
- 11. Give 4 reasons why developed countries like Canada may exceed carrying capacity.



World Population Clock