

11/14/13

Lab (w/ invertebrates)

Data :

room temperature: 26.6°C mass of meal worms: 1.48g mass of crickets: 2.09g Temp 1 (cool water bath): 16.6°C Temp 2 (warm water bath): 36.6°C Meal worms

Concentration	16.6°C	26.6°C	36.6°C
Start	689	879	1204
Stop	748	942	1110
Rate (ppm/min)	11.8 ppm/min	12.6 ppm/min	-18.8 ppm/min (could be dead)

Crickets

Concentration	16.6°C	26.6°C	36.6°C
Start	1272	1586	2438
Stop	1313	1722	3434
Rate (ppm/min)	8.2 ppm/min	27.2 ppm/min	199.2 ppm/min (could be dead)