

Bacterial Production Results (2011)

<i>Student</i>	<i>Column</i>	<i>BP</i> ($\mu\text{M C/d}$)	<i>DAPI*</i> (cells/ml)	μ^* (d^{-1})	
Amalia	1	44.8	5.2×10^6	5.2	Control
Joe	2	29.4	8.2×10^6	2.2	Control
Sara	3	13.1	3.4×10^7	0.23	Saw dust
JoHanna	4	12.3	3.3×10^7	0.22	Saw dust
Andrew	5	58.6	4.1×10^7	0.86	Dark Saw dust
Sean	6	1.18	3.3×10^7	0.021	Dark Saw dust
Emily	7	2.34	6.4×10^6	0.22	Chitin
Elisabeth	8	6.48	7.1×10^7	0.054	Rice
Shirlie	9	11.0	4.9×10^7	0.14	Rice
Audrey	10	5.0	1.3×10^6	2.3	Chitin
Lena	11	33.4	3.3×10^6	6.1	FW control
Collin	13	200.	1.9×10^6	63.	FW Saw dust
Jehane	14	0.033	2.8×10^7	0.0007	FW Saw dust

*Assumes bacterial concentration did not change (terrible assumption) and cells had a carbon weight of 20 fg C.