

Bacterial Production Results 2021

<i>Student</i>	<i>Col.</i>	<i>BP</i> ($\mu\text{M C d}^{-1}$)	<i>DAPI**</i> (cells/ml)	μ (d^{-1})	<i>Treatment</i>
Lily	1	3.18	2.7×10^5	2.81	SW Control
Nick	2	1.50	6.6×10^6	0.055	SW Control
Gwyneth	3	39.1	4.7×10^5	19.9	SW Wool
Bri	4	37.2	2.9×10^5	30.8	SW Wool
Anna	5	9.94	3.1×10^6	0.77	SW Sawdust
Alice	6	4.70	9.2×10^5	1.23	SW Sawdust
Leah	7	8.8	9.8×10^5	2.15	SW Sawdust Dark
Alex	8	11.6	1.2×10^7	0.23	SW Chitin
Sunniva	9	32.7	2.0×10^6	3.93	SW Chitin
Ella	10	1.78	1.6×10^5	2.66	FW Control
Sydney	11	13.4	1.6×10^6	2.00	FW Sawdust
Nora	12	50.9	2.2×10^5	55.5	FW Sawdust

** DAPI counts are based on samples taken the previous week and 50 fg C/cell was assumed.