

Bacterial Abundance Results 2018

<i>Student</i>	<i>Column</i>	<i>Plate (cells/ml)</i>	<i>DAPI (cells/ml)</i>	<i>% Plate</i>	<i>Treatment</i>
Meg	1	5.2×10^4	7.1×10^6	0.73	SW Control
Anthony	2	7.0×10^4	1.2×10^8	0.06	SW Cotton
Talia	3	4.5×10^5	1.8×10^7	2.5	SW Cotton
Abby	4	6.6×10^4	$\sim 4.5 \times 10^5$	15	SW Cotton Dark
Gracie	5	4.8×10^4	6.0×10^6	0.8	SW Cotton Dark
Twiggy	6	5.6×10^5	1.9×10^7	2.9	SW Chitin
Lauren	7	7.6×10^4	2.1×10^7	0.36	SW Chitin
Rachel	8	NA	1.7×10^6	NA	SW Wool
Casey	9	5.8×10^4	3.5×10^6	1.7	SW Wool
Tim	10	2.2×10^3	2.6×10^6	0.08	FW Control
Mike	11	1.5×10^5	4.7×10^6	3.2	FW Cotton

Fecal Coliform Counts, 2018

<i>Location</i>	<i>Fecal Coliforms (CFU/100 ml)</i>
Eel Pond (Gracie, Twiggy, Casey)	2, 3, 4
John's Pond (Anthony, Meg)	0, 0
Tap water (Talia, Abby)	0, 0
Garbage Beach (Tim?, Lauren)	2, 10
Rachel	?
Stoney Beach (Mike)	0

Drinking Water: 0

Shell Fish: ≤ 14

Swimming: ≤ 200