

	Samples	Kingdom	Phylum	Class	Order	Family	Genus	Species
Site 1	R-1	30857	30857	29978	29081	23944	16232	4653
	R-2	25898	25898	25349	24421	20521	12426	3091
	R-3	30274	30274	29639	28395	23124	13654	2978
	S-1	25265	25265	24077	21058	12382	3898	239
	S-2	22183	22183	21042	18458	10885	3550	199
	S-3	29709	29709	28362	24868	14170	5044	447
Site 2	R-4	22398	22398	21573	19122	12833	5402	948
	R-5	25620	25620	24645	22298	16371	7068	1086
	R-6	28191	28191	27240	25097	18642	8081	1426
	S-4	30053	30053	28275	24129	15097	4729	242
	S-5	26394	26394	24756	21123	13654	4439	267
	S-6	25629	25629	24055	20865	13619	4187	319
Site 3	R-7	24797	24797	24084	22663	18783	11754	3662
	R-8	25363	25363	24657	22807	18159	10702	2488
	R-9	24903	24903	24291	22785	19046	12319	4520
	S-7	30256	30256	28443	24738	16000	4293	401
	S-8	27511	27511	26159	22738	14283	4112	447
	S-9	27550	27550	25904	21593	13470	4249	142

Table S2. Numbers of bacterial taxon tags at different levels of taxonomy.