

# N's per 100 kbp

5  
4  
3  
2  
1  
0

• final.contigs

Alcanivorax pacificus W11 5  
Aurantimonas manganoxydans S185 9A1  
Conexibacter woesei ISO97N  
Desulfatibacter\_alkalitolerans DSM\_16504  
Desulfatiformonas thiophila  
Fluviicola taiffensis DSM\_16823  
Gallia occulta  
Gracilibacteria bacterium\_JGI\_0000069 P22  
llumatobacter coccineus YM16-304  
Mollitutes bacterium HR1  
Neisseria sp. CSL\_7565  
Nitrospina gracilis  
Nitrospina\_sp.\_SCGC\_AA288 L16  
Nocardioides albus  
Oceanicola granululosus HTCC2516  
Owenweeksia\_hongkongensis DSM\_17368  
Paracoccus aminophilus  
Porticoccus\_hydrocarbonoclasticus MC1G13d  
Pseudoruegeria aquimaris  
Rhodopirellula sp. SM50  
Roseobacter sp. SK209 2 6  
Shewanella amazonensis SB2B  
Simidula sp. J MY2  
Sinobacterium caligidoides  
Sphingobium fuliginis  
Streptomyces\_cyaneogriseus\_subsp.\_noncyanogenus  
Sulfitobacter sp. NAS\_14.1  
Synechococcus sp. KORDI\_49  
Syntrophus aciditrophicus  
Tenacibaculum skagerakense  
Thioalkalivibrio sp. AL17  
Thioalkalivibrio sulfidiphilus HL\_EbGr7  
Thionatobacter thiocyanaticus  
Ulvibacter litoralis  
Xanthomonas citri subsp. malvacearum  
alpha\_proteobacterium BAL199  
endosymbiont of Ridgeia disceseae  
gamma\_proteobacterium\_SCGC\_AB\_629 P17  
marine\_gamma\_proteobacterium HTCC2080  
mine\_drainage\_metagenome