Average Nearest Neighbor Summary

Nearest Neighbor Ratio 0.086095

z-score -58.302106

p-value 0.000000

Significance Level (p-value)		Critical Value (z-score)
0.01		< -2.58
0.05		-2.58 – -1.96
0.10		-1.96 – -1.65
---		-1.65 – 1.65
0.10		1.65 – 1.96
0.05		1.96 – 2.58
0.01		> 2.58

(Random)

Significant　　　　Significant

Clustered　　　Random　　　Dispersed
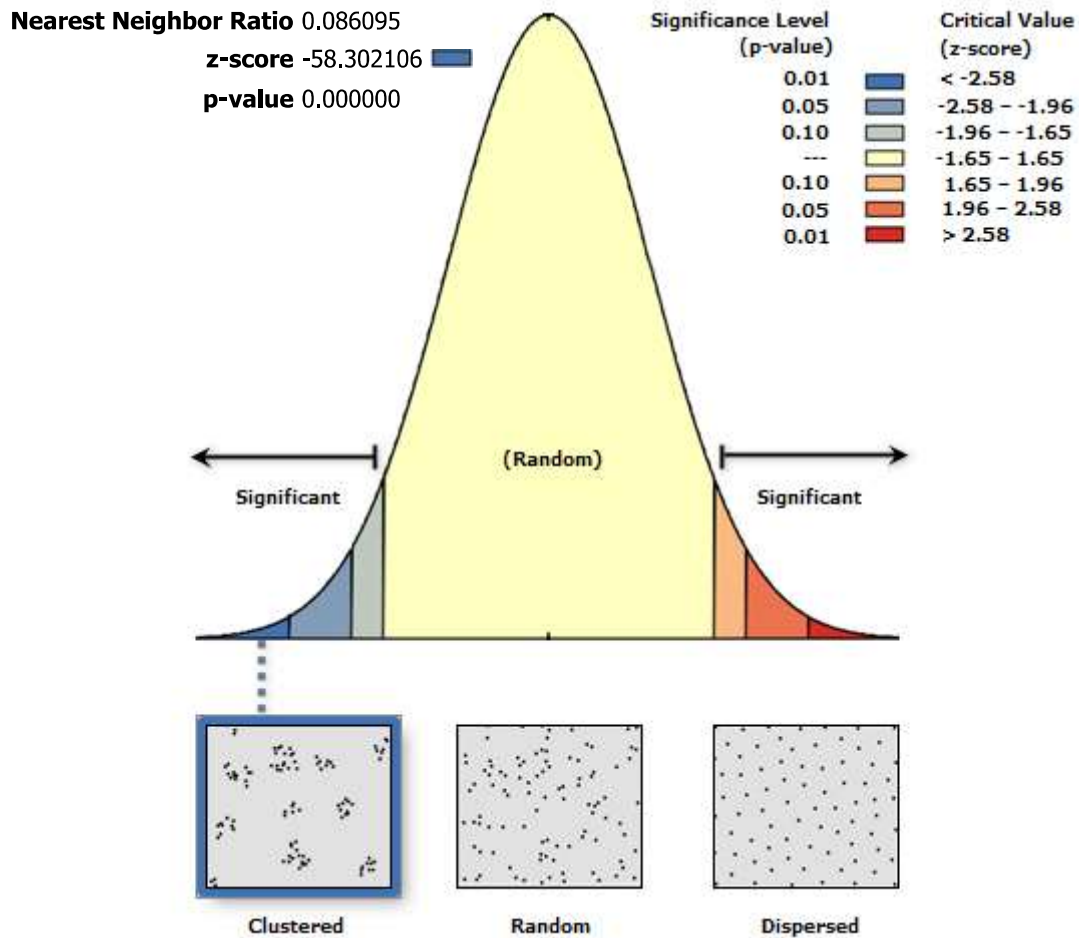
Given the z-score of -58.302106, there is a less than 1% likelihood that this clustered pattern could be the result of random chance.

Average Nearest Neighbor Summary

Observed Mean Distance	3.8894 feet
Expected Mean Distance	45.1759 feet
Nearest Neighbor Ratio	0.086095
z-score	-58.302106
p-value	0.000000

Dataset Information

Input Feature Class:	SPDCall_AllOthers
Distance Method:	EUCLIDEAN
Study Area:	9077747.170798

Selection Set:	False