

All Fitted PERMANOVA Models

Model terms	AICc	Δ AICc	AIC Weight
Urbanization Extent 3km	-26.86358	0.00000000	0.1035336551
Urbanization Extent 1km	-26.83722	0.02636014	0.1021780277
Urbanization Extent 5km	-26.33244	0.53114315	0.0793862480
Urbanization Extent 3km + Domestic Dog Visitation	-25.15868	1.70490332	0.0441434725
Urbanization Extent 1km + Domestic Dog Visitation	-25.09082	1.77276216	0.0426708344
Urbanization Extent 1km + Human Visitation	-25.02332	1.84026233	0.0412547215
Urbanization Extent 3km + Human Visitation	-24.91036	1.95321404	0.0389893959
Urbanization Extent 1km + Agricultural Extent 3km	-24.60041	2.26316538	0.0333919229
Urbanization Extent 5km + Domestic Dog Visitation	-24.54521	2.31836952	0.0324828406
Urbanization Extent 1km + Agricultural Extent 5km	-24.52484	2.33873653	0.0321537300
Urbanization Extent 3km + Agricultural Extent 3km	-24.41956	2.44402234	0.0305048461
Urbanization Extent 3km + Agricultural Extent 5km	-24.34001	2.52356891	0.0293153795
Urbanization Extent 5km + Human Visitation	-24.31543	2.54815191	0.0289572550
Urbanization Extent 1km + Agricultural Extent 1km	-24.18180	2.68177695	0.0270857634
Urbanization Extent 3km + Agricultural Extent 1km	-24.09265	2.77092943	0.0259048967
Urbanization Extent 5km + Agricultural Extent 3km	-24.07902	2.78455434	0.0257290206
Urbanization Extent 5km + Agricultural Extent 1km	-23.86426	2.99931827	0.0231093568
Urbanization Extent 5km + Agricultural Extent 5km	-23.85969	3.00388815	0.0230566137
Urbanization Extent 1km + Human Visitation + Domestic Dog Visitation	-23.03463	3.82894448	0.0152628915
Urbanization Extent 3km + Human Visitation + Domestic Dog Visitation	-22.98090	3.88267380	0.0148583178
Urbanization Extent 1km + Agricultural Extent 3km + Domestic Dog Visitation	-22.37583	4.48775348	0.0109793912
Urbanization Extent 5km + Human Visitation +	-22.30807	4.55550598	0.0106136800

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Domestic Dog Visitation			
Urbanization Extent 3km + Agricultural Extent 3km + Domestic Dog Visitation	-22.27730	4.58628134	0.0104516103
Urbanization Extent 1km + Agricultural Extent 5km + Domestic Dog Visitation	-22.25013	4.61344940	0.0103105952
Urbanization Extent 3km + Agricultural Extent 5km + Domestic Dog Visitation	-22.13709	4.72649067	0.0097439969
Urbanization Extent 5km + Agricultural Extent 3km + Domestic Dog Visitation	-21.94495	4.91862709	0.0088514668
Urbanization Extent 1km + Agricultural Extent 1km + Domestic Dog Visitation	-21.93704	4.92654315	0.0088165017
Urbanization Extent 3km + Agricultural Extent 1km + Domestic Dog Visitation	-21.92708	4.93650022	0.0087727175
Urbanization Extent 1km + Agricultural Extent 1km + Human Visitation	-21.73190	5.13168215	0.0079570287
Urbanization Extent 1km + Agricultural Extent 3km + Human Visitation	-21.71537	5.14820540	0.0078915615
Urbanization Extent 5km + Agricultural Extent 1km + Domestic Dog Visitation	-21.71198	5.15160224	0.0078781697
Urbanization Extent 1km + Agricultural Extent 5km + Human Visitation	-21.71170	5.15188246	0.0078770660
Urbanization Extent 3km + Agricultural Extent 1km + Human Visitation	-21.66857	5.19501089	0.0077090216
Urbanization Extent 5km + Agricultural Extent 5km + Domestic Dog Visitation	-21.62481	5.23877120	0.0075421790
Urbanization Extent 3km + Agricultural Extent 3km + Human Visitation	-21.53743	5.32614597	0.0072197747
Urbanization Extent 3km + Agricultural Extent 5km + Human Visitation	-21.47718	5.38639555	0.0070055238
Urbanization Extent 5km + Agricultural Extent 1km + Human Visitation	-21.46617	5.39741088	0.0069670458
Urbanization Extent 5km + Agricultural Extent 3km + Human Visitation	-21.26519	5.59839201	0.0063009519

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Urbanization Extent 5km + Agricultural Extent 5km + Human Visitation	-21.02558	5.83800135	0.0055895347
Agricultural Extent 1km	-20.25336	6.61021998	0.0037991856
Agricultural Extent 5km	-20.04341	6.82016903	0.0034205871
Agricultural Extent 3km	-20.04017	6.82340545	0.0034150564
Null Model	-19.91577	6.94780688	0.0032091089
Domestic Dog Visitation	-19.62992	7.23365816	0.0027817150
Urbanization Extent 3km + Agricultural Extent 1km + Human Visitation + Domestic Dog Visitation	-19.08917	7.77441315	0.0021227027
Urbanization Extent 1km + Agricultural Extent 1km + Human Visitation + Domestic Dog Visitation	-19.04755	7.81602406	0.0020789952
Urbanization Extent 1km + Agricultural Extent 3km + Human Visitation + Domestic Dog Visitation	-19.01852	7.84505894	0.0020490315
Urbanization Extent 1km + Agricultural Extent 5km + Human Visitation + Domestic Dog Visitation	-18.97686	7.88671970	0.0020067909
Urbanization Extent 3km + Agricultural Extent 3km + Human Visitation + Domestic Dog Visitation	-18.96611	7.89747093	0.0019960321
Urbanization Extent 5km + Agricultural Extent 1km + Human Visitation + Domestic Dog Visitation	-18.89473	7.96884884	0.0019260520
Urbanization Extent 3km + Agricultural Extent 5km + Human Visitation + Domestic Dog Visitation	-18.83546	8.02811545	0.0018698141
Urbanization Extent 5km + Agricultural Extent 3km + Human Visitation + Domestic Dog Visitation	-18.73905	8.12452609	0.0017818171
Agricultural Extent 1km + Domestic Dog Visitation	-18.72191	8.14166656	0.0017666118
Human Visitation	-18.58049	8.28308479	0.0016460103
Agricultural Extent 5km + Human Visitation	-18.54671	8.31687087	0.0016184377
Agricultural Extent 3km + Human Visitation	-18.53394	8.32963439	0.0016081421
Agricultural Extent 3km + Domestic Dog Visitation	-18.42946	8.43412024	0.0015262849
Agricultural Extent 1km + Human Visitation	-18.38578	8.47779425	0.0014933167

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Urbanization Extent 5km + Agricultural Extent 5km + Human Visitation + Domestic Dog Visitation	-18.38504	8.47853827	0.0014927613
Agricultural Extent 5km + Domestic Dog Visitation	-18.31188	8.55170314	0.0014391392
Human Visitation + Domestic Dog Visitation	-17.61905	9.24452397	0.0010177912
Agricultural Extent 1km + Human Visitation + Domestic Dog Visitation	-16.28682	10.57675470	0.0005228396
Agricultural Extent 3km + Human Visitation + Domestic Dog Visitation	-16.16088	10.70270249	0.0004909296
Agricultural Extent 5km + Human Visitation + Domestic Dog Visitation	-16.09002	10.77356370	0.0004738402
