

SUPPLEMENTARY MATERIAL S5

TABLE S5 | SIMPER analysis – Species that contribute most to the dissimilarities between levels of access to the Manaus urban market (Bray Curtis), in descending order.

| Species | Good market access average biomass | Poor market access average biomass | Percentage contribution | Cumulative percentage |
|--------------------------------------|------------------------------------|------------------------------------|-------------------------|-----------------------|
| <i>Mylossoma albiscopum</i> | 66328 | 18420 | 19.17 | 19.17 |
| <i>Colossoma macropomum</i> | 41647 | 7875 | 11.08 | 30.24 |
| <i>Osteoglossum bicirrhosum</i> | 20685 | 44950 | 9.18 | 39.42 |
| <i>Arapaima gigas</i> | 33607 | 11500 | 8.58 | 48 |
| <i>Pimelodus blochii</i> | 655 | 15822 | 7.48 | 55.48 |
| <i>Pseudoplatystoma punctifer</i> | 2522 | 19290 | 6.5 | 61.98 |
| <i>Triportheus angulatus</i> | 3523 | 10461 | 4.86 | 66.85 |
| <i>Phractocephalus hemiliopterus</i> | 7268 | 9114 | 4.61 | 71.46 |
| <i>Triportheus auritus</i> | 6835 | 5769 | 3.82 | 75.27 |
| <i>Pterygoplichthys</i> spp. | 6135 | 3849 | 3.61 | 78.88 |
| <i>Semaprochilodus insignis</i> | 3451 | 4554 | 3.19 | 82.07 |
| <i>Cichla monoculus</i> | 15338 | 1199 | 2.99 | 85.07 |
| <i>Prochilodus nigricans</i> | 12086 | 3198 | 2.95 | 88.02 |
| <i>Pygocentrus nattereri</i> | 7606 | 2141 | 2.92 | 90.94 |



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