Lundgren and Harwood. "Functional Responses to Food Diversity: The Effect of Seed Availability on Feeding Behavior of FACultatively Granivorous Guppies."


Materials and Methods

(Continued from previous page)

ELISA-based pre-column analysis. The procedures of one-step

Enzymelinked immunosorbent assay (ELISA) is an essential part

of the overall study and is described in detail in the reference.

LUNDBERG AND HARRWOOD: Current Feeding Behavior

Table 1. Number of species (rarefied and clumped) captured in pitfall traps

<table>
<thead>
<tr>
<th>Group</th>
<th>2007</th>
<th>2008</th>
</tr>
</thead>
<tbody>
<tr>
<td>GnorimosPHA</td>
<td>69</td>
<td>126</td>
</tr>
<tr>
<td>EmpusellaPHA</td>
<td>48</td>
<td>105</td>
</tr>
<tr>
<td>GnorimosPHA</td>
<td>50</td>
<td>200</td>
</tr>
</tbody>
</table>

Results

Changes in species richness and diversity across treatments and replicates

Lundgren and Harwood, Crickets Feeding Behavior

the communities captured 72 and 96 h after seed deposition from the communities captured 77 and 99 h after seed deposition. In the communities captured 0 h, 76 and 99 h after seed deposition, the proportion of the most common species captured per hour over all replicates varied from 0 to 61% in the first replicate and from 0 to 90% in the second replicate. The proportion of the most common species captured per hour over all replicates varied from 0 to 61% in the first replicate and from 0 to 90% in the second replicate. The proportion of the most common species captured per hour over all replicates varied from 0 to 61% in the first replicate and from 0 to 90% in the second replicate. The proportion of the most common species captured per hour over all replicates varied from 0 to 61% in the first replicate and from 0 to 90% in the second replicate. The proportion of the most common species captured per hour over all replicates varied from 0 to 61% in the first replicate and from 0 to 90% in the second replicate.
Discussion

Positive stickers were collected at 1500 h. Mean absorbance of positive stickers was

Lundgren and Harwood. Chicken Feeding Behavior