Table 5: Indels in *Houzingenia* relative to the outgroup *G. longicalyx* (*Longiloba*), partitioned by chromosome and by species.

| | # Indels | Chromosome Length (Mb) | # indels/Mb | Average Indel Size (nt) | Maximum Indel Size (nt) |
|---------------|----------|---------------------------|-------------|----------------------------|----------------------------|
| Chromosome 1 | 63,848 | 55.9 | 1,143 | 6.3 | 187 |
| Chromosome 2 | 60,823 | 62.8 | 969 | 5.9 | 230 |
| Chromosome 3 | 48,607 | 45.8 | 1,062 | 6.1 | 262 |
| Chromosome 4 | 58,550 | 62.2 | 942 | 6.0 | 182 |
| Chromosome 5 | 49,943 | 64.1 | 779 | 5.7 | 164 |
| Chromosome 6 | 58,156 | 51.1 | 1,139 | 6.5 | 173 |
| Chromosome 7 | 67,740 | 61.0 | 1,111 | 6.4 | 270 |
| Chromosome 8 | 67,069 | 57.1 | 1,174 | 6.5 | 188 |
| Chromosome 9 | 72,303 | 70.7 | 1,022 | 6.7 | 183 |
| Chromosome 10 | 59,521 | 62.2 | 957 | 6.0 | 214 |
| Chromosome 11 | 62,707 | 62.7 | 1,000 | 6.1 | 220 |
| Chromosome 12 | 40,747 | 35.4 | 1,150 | 6.0 | 181 |
| Chromosome 13 | 51,732 | 58.3 | 887 | 6.0 | 197 |

| | | # SNPs | # Indels | SNPs:Indels |
|------------------|--------|-----------|----------|-------------|
| G. raimondii | D5-8 | 7,909,366 | 451,713 | 18 |
| G. armourianum | D2-1-6 | 7,525,371 | 442,985 | 17 |
| G. harknessii | D2-2 | 8,140,633 | 474,421 | 17 |
| G. turneri | D10-7 | 8,155,064 | 475,161 | 17 |
| G. aridum | D4-185 | 8,555,662 | 487,561 | 18 |
| G. lobatum | D7-157 | 8,651,866 | 490,322 | 18 |
| G. laxum | D9-4 | 8,015,127 | 462,728 | 17 |
| G. schwendimanii | D11-1 | 8,606,096 | 491,961 | 17 |
| G. thurberi | D1-35 | 8,139,420 | 478,238 | 17 |
| G. trilobum | D8-8 | 8,232,774 | 482,728 | 17 |
| G. davidsonii | D3D-27 | 8,539,202 | 493,939 | 17 |
| G. klotzschianum | D3K-57 | 8,545,127 | 494,072 | 17 |
| G. gossypioides | D6-5 | 8,359,287 | 513,538 | 16 |