Table 2 Host plant susceptibility indices (HPSI %) for fruit fly on different genotypes of snapmelon in arid region

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Genotypes</th>
<th>HPSI based on larval population (%)</th>
<th>HPSI based on fruit infestation (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>IC-430154</td>
<td>114.47</td>
<td>116.51</td>
</tr>
<tr>
<td>2</td>
<td>IC-430155</td>
<td>107.34</td>
<td>105.47</td>
</tr>
<tr>
<td>3</td>
<td>IC-430156</td>
<td>120.61</td>
<td>121.41</td>
</tr>
<tr>
<td>4</td>
<td>IC-430157</td>
<td>132.65</td>
<td>131.47</td>
</tr>
<tr>
<td>5</td>
<td>IC-430158</td>
<td>112.50</td>
<td>113.32</td>
</tr>
<tr>
<td>6</td>
<td>IC-430159</td>
<td>111.27</td>
<td>111.60</td>
</tr>
<tr>
<td>7</td>
<td>IC-430160</td>
<td>64.36</td>
<td>64.26</td>
</tr>
<tr>
<td>8</td>
<td>IC-430161</td>
<td>131.17</td>
<td>131.96</td>
</tr>
<tr>
<td>9</td>
<td>IC-430162</td>
<td>70.25</td>
<td>69.17</td>
</tr>
<tr>
<td>10</td>
<td>IC-430163</td>
<td>82.29</td>
<td>83.39</td>
</tr>
<tr>
<td>11</td>
<td>IC-430164</td>
<td>112.26</td>
<td>109.88</td>
</tr>
<tr>
<td>12</td>
<td>IC-430165</td>
<td>77.87</td>
<td>78.73</td>
</tr>
<tr>
<td>13</td>
<td>IC-430166</td>
<td>74.18</td>
<td>75.06</td>
</tr>
<tr>
<td>14</td>
<td>IC-430167</td>
<td>89.17</td>
<td>89.53</td>
</tr>
<tr>
<td>15</td>
<td>IC-430168</td>
<td>110.78</td>
<td>111.60</td>
</tr>
<tr>
<td>16</td>
<td>IC-430169</td>
<td>126.75</td>
<td>126.32</td>
</tr>
<tr>
<td>17</td>
<td>IC-430170</td>
<td>110.54</td>
<td>111.11</td>
</tr>
<tr>
<td>18</td>
<td>IC-430171</td>
<td>109.06</td>
<td>107.68</td>
</tr>
<tr>
<td>19</td>
<td>IC-430172</td>
<td>124.54</td>
<td>125.58</td>
</tr>
<tr>
<td>20</td>
<td>IC-430173</td>
<td>98.50</td>
<td>99.83</td>
</tr>
<tr>
<td>21</td>
<td>IC-430174</td>
<td>84.75</td>
<td>85.11</td>
</tr>
<tr>
<td>22</td>
<td>IC-430175</td>
<td>87.20</td>
<td>86.34</td>
</tr>
<tr>
<td>23</td>
<td>IC-430176</td>
<td>64.36</td>
<td>65.24</td>
</tr>
<tr>
<td>24</td>
<td>IC-430177</td>
<td>127.73</td>
<td>127.79</td>
</tr>
<tr>
<td>25</td>
<td>IC-430178</td>
<td>135.59</td>
<td>136.37</td>
</tr>
<tr>
<td>26</td>
<td>IC-430179</td>
<td>99.98</td>
<td>100.07</td>
</tr>
<tr>
<td>27</td>
<td>IC-430180</td>
<td>105.87</td>
<td>106.21</td>
</tr>
<tr>
<td>28</td>
<td>IC-430181</td>
<td>78.85</td>
<td>79.72</td>
</tr>
<tr>
<td>29</td>
<td>IC-430182</td>
<td>143.21</td>
<td>132.45</td>
</tr>
<tr>
<td>30</td>
<td>IC-430183</td>
<td>131.42</td>
<td>132.94</td>
</tr>
<tr>
<td>31</td>
<td>IC-430184</td>
<td>128.22</td>
<td>126.56</td>
</tr>
<tr>
<td>32</td>
<td>IC-430185</td>
<td>106.61</td>
<td>105.22</td>
</tr>
<tr>
<td>33</td>
<td>IC-430186</td>
<td>135.35</td>
<td>135.88</td>
</tr>
<tr>
<td>34</td>
<td>IC-430187</td>
<td>139.03</td>
<td>139.81</td>
</tr>
<tr>
<td>35</td>
<td>IC-430188</td>
<td>66.81</td>
<td>67.70</td>
</tr>
<tr>
<td>36</td>
<td>IC-430189</td>
<td>72.71</td>
<td>73.34</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
</tr>
<tr>
<td>37</td>
<td>IC-430190</td>
<td>61.41</td>
<td>61.07</td>
</tr>
<tr>
<td>38</td>
<td>IC-369788</td>
<td>65.83</td>
<td>67.70</td>
</tr>
<tr>
<td>39</td>
<td>DKS-AHS 2011/1</td>
<td>111.03</td>
<td>111.60</td>
</tr>
<tr>
<td>40</td>
<td>DKS-AHS 2011/2</td>
<td>77.13</td>
<td>76.77</td>
</tr>
<tr>
<td>41</td>
<td>DKS-AHS 2011/3</td>
<td>63.62</td>
<td>64.02</td>
</tr>
<tr>
<td>42</td>
<td>DKS-AHS 2011/4</td>
<td>64.11</td>
<td>64.51</td>
</tr>
<tr>
<td>43</td>
<td>DKS-AHS 2011/5</td>
<td>68.78</td>
<td>69.17</td>
</tr>
</tbody>
</table>