Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

<table>
<thead>
<tr>
<th>Land use category</th>
<th>All farms</th>
<th>Hawaii</th>
<th>Hawaii</th>
<th>Honolulu</th>
<th>Kauai</th>
<th>Maui</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>LAND IN FARMS ACCORDING TO USE—Con.</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total woodland—Con.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Woodland not pastured</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>farms, 1982.</strong></td>
<td>105</td>
<td>59</td>
<td>18</td>
<td>9</td>
<td>19</td>
<td></td>
</tr>
<tr>
<td><strong>2077.</strong></td>
<td>107</td>
<td>58</td>
<td>19</td>
<td>10</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td><strong>acres, 1982.</strong></td>
<td>80,720</td>
<td>57,398</td>
<td>12,970</td>
<td>1,325</td>
<td>(D)</td>
<td>(D)</td>
</tr>
<tr>
<td><strong>1978.</strong></td>
<td>105,560</td>
<td>66,753</td>
<td>18,807</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
</tr>
<tr>
<td>Other land</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Woodland not pastured</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>farms, 1982.</strong></td>
<td>2,406</td>
<td>1,422</td>
<td>382</td>
<td>352</td>
<td>453</td>
<td></td>
</tr>
<tr>
<td><strong>1978.</strong></td>
<td>2,466</td>
<td>1,381</td>
<td>351</td>
<td>328</td>
<td>416</td>
<td></td>
</tr>
<tr>
<td><strong>acres, 1982.</strong></td>
<td>1,494,118</td>
<td>956,549</td>
<td>54,662</td>
<td>202,477</td>
<td>290,140</td>
<td>(D)</td>
</tr>
<tr>
<td><strong>1978.</strong></td>
<td>1,209,218</td>
<td>927,658</td>
<td>54,662</td>
<td>108,759</td>
<td>208,140</td>
<td>(D)</td>
</tr>
<tr>
<td>Pastureland and rangeland other than cropland and woodland pastured</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>farms, 1982.</strong></td>
<td>743</td>
<td>338</td>
<td>84</td>
<td>145</td>
<td>175</td>
<td></td>
</tr>
<tr>
<td><strong>1978.</strong></td>
<td>611</td>
<td>283</td>
<td>81</td>
<td>104</td>
<td>163</td>
<td></td>
</tr>
<tr>
<td><strong>acres, 1982.</strong></td>
<td>1,132,949</td>
<td>788,077</td>
<td>27,873</td>
<td>108,759</td>
<td>208,140</td>
<td></td>
</tr>
<tr>
<td><strong>1978.</strong></td>
<td>1,143,095</td>
<td>759,206</td>
<td>128,743</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
</tr>
<tr>
<td>Land in house lots, ponds, roads, wasteland, etc</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Farms, 1982.</td>
<td>2,227</td>
<td>1,109</td>
<td>251</td>
<td>392</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1978.</td>
<td>859</td>
<td>447</td>
<td>198</td>
<td>337</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acres, 1982.</td>
<td>361,288</td>
<td>188,472</td>
<td>27,025</td>
<td>70,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1978.</td>
<td>366,123</td>
<td>169,390</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td></td>
</tr>
<tr>
<td>Pastureland, all types</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Farms, 1982.</td>
<td>1,081</td>
<td>516</td>
<td>112</td>
<td>254</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1978.</td>
<td>909</td>
<td>453</td>
<td>133</td>
<td>231</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acres, 1982.</td>
<td>1,202,956</td>
<td>828,220</td>
<td>30,743</td>
<td>232,253</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1978.</td>
<td>1,210,526</td>
<td>737,018</td>
<td>30,743</td>
<td>250,065</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Land set aside in federal farm programs</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Farms, 1982.</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1978.</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acres, 1982.</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1978.</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Data are based on a sample of farms; see text.

Table 2. Irrigation: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

<table>
<thead>
<tr>
<th>Farms with irrigation</th>
<th>Hawaii</th>
<th>Hawaii</th>
<th>Honolulu</th>
<th>Kauai</th>
<th>Maui</th>
</tr>
</thead>
<tbody>
<tr>
<td>Farms</td>
<td>number, 1982...</td>
<td>1,544</td>
<td>484</td>
<td>525</td>
<td>182</td>
</tr>
<tr>
<td>1978...</td>
<td>1,463</td>
<td>402</td>
<td>569</td>
<td>150</td>
<td>344</td>
</tr>
<tr>
<td>Land in irrigated farms</td>
<td>acres, 1982...</td>
<td>640,774</td>
<td>209,886</td>
<td>102,025</td>
<td>180,731</td>
</tr>
<tr>
<td>1978...</td>
<td>660,255</td>
<td>198,822</td>
<td>94,467</td>
<td>207,374</td>
<td>159,572</td>
</tr>
<tr>
<td>Harvested cropland</td>
<td>farms, 1982...</td>
<td>1,521</td>
<td>477</td>
<td>520</td>
<td>176</td>
</tr>
<tr>
<td>1978...</td>
<td>1,471</td>
<td>397</td>
<td>564</td>
<td>173</td>
<td>337</td>
</tr>
<tr>
<td>Acres, 1982...</td>
<td>113,070</td>
<td>23,841</td>
<td>29,857</td>
<td>29,306</td>
<td></td>
</tr>
<tr>
<td>1978...</td>
<td>118,276</td>
<td>21,906</td>
<td>29,396</td>
<td>24,410</td>
<td>42,564</td>
</tr>
<tr>
<td>Other cropland, excluding cropland</td>
<td>pastoral</td>
<td>farms, 1982...</td>
<td>408</td>
<td>172</td>
<td>126</td>
</tr>
<tr>
<td>1978...</td>
<td>489</td>
<td>150</td>
<td>167</td>
<td>120</td>
<td></td>
</tr>
<tr>
<td>Acres, 1982...</td>
<td>109,278</td>
<td>20,970</td>
<td>22,477</td>
<td>24,855</td>
<td>41,275</td>
</tr>
<tr>
<td>1978...</td>
<td>104,119</td>
<td>22,267</td>
<td>21,847</td>
<td>23,048</td>
<td>36,359</td>
</tr>
<tr>
<td>Pastureland, excluding woodland pastured</td>
<td>farms, 1982...</td>
<td>184</td>
<td>61</td>
<td>25</td>
<td>53</td>
</tr>
<tr>
<td>1978...</td>
<td>143</td>
<td>29</td>
<td>21</td>
<td>62</td>
<td></td>
</tr>
<tr>
<td>Acres, 1982...</td>
<td>174,376</td>
<td>103,454</td>
<td>9,198</td>
<td>45,164</td>
<td>10,616</td>
</tr>
<tr>
<td>1978...</td>
<td>144,589</td>
<td>60,053</td>
<td>3,920</td>
<td>(D)</td>
<td>(D)</td>
</tr>
<tr>
<td>Irrigated land</td>
<td>acres, 1982...</td>
<td>145,982</td>
<td>11,870</td>
<td>36,131</td>
<td>34,414</td>
</tr>
<tr>
<td>1978...</td>
<td>159,323</td>
<td>21,934</td>
<td>30,797</td>
<td>30,797</td>
<td>62,213</td>
</tr>
<tr>
<td>Harvested cropland</td>
<td>farms, 1982...</td>
<td>1,516</td>
<td>475</td>
<td>520</td>
<td>176</td>
</tr>
<tr>
<td>1978...</td>
<td>1,445</td>
<td>395</td>
<td>562</td>
<td>172</td>
<td>336</td>
</tr>
<tr>
<td>Acres, 1982...</td>
<td>76,035</td>
<td>395</td>
<td>562</td>
<td>172</td>
<td>336</td>
</tr>
<tr>
<td>1978...</td>
<td>77,386</td>
<td>395</td>
<td>562</td>
<td>172</td>
<td>336</td>
</tr>
<tr>
<td>Pastureland and other land</td>
<td>farms, 1982...</td>
<td>76</td>
<td>16</td>
<td>21</td>
<td>58</td>
</tr>
<tr>
<td>1978...</td>
<td>76</td>
<td>16</td>
<td>21</td>
<td>58</td>
<td></td>
</tr>
<tr>
<td>Acres, 1982...</td>
<td>69,947</td>
<td>16,636</td>
<td>31,721</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1978...</td>
<td>81,927</td>
<td>16,636</td>
<td>31,721</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1982 principal source of irrigation water (see text)

| Wells on farm | acres irrigated... | 196 | 54 | 88 | 20 | 34 |
| Wells as only source | farms | 49,528 | 30,873 | 179 | 16,655 |
| Acres irrigated | 30,873 | 179 | 16,655 |
| Wells on farm | acres irrigated... | 176 | 52 | 20 | 34 |
| On-farm surface supply | farms | 823 | 83 | 94 | 59 | 47 |
| Acres irrigated | 32,452 | 215 | 3,148 | 23,854 | 5,275 |
| On-farm surface supply as only source | farms | 250 | 83 | 55 | 44 |
| Acres irrigated | 15,157 | 215 | 2,875 | 6,988 | 5,259 |
| Off-farm water suppliers | farms | 1,095 | 347 | 343 | 103 |
| Acres irrigated | 65,184 | 9,314 | 2,110 | 10,381 | 41,637 |
| Off-farm water suppliers as only source | farms | 1,094 | 340 | 340 | 101 |
| Acres irrigated | 19,220 | 2,914 | 2,087 | 10,258 | 4,036 |