Table 1. Biomass of sunn hemp generated for each trial.

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| --- | --- | --- | --- |
| Trial (Location) | Planting period | Wet weight (tons/acre) | Dry weight (tons/acre) |
| I (Kunia – Khamphout Farm) | 8/15/08-10/7/08 | - | 2.51 |
| II (Lanai) | 7/22/08-10/15/08 | 9.45 | 6.76 |
| III (Poamoho Station) | 5/7/07-7/23/07 | - | 4.65 |
| III (Hawaii Kai-Otsuji Farm) | 4/16 /09- 6/17/09 | 10.67 | 2.67 |
| IV (Kunia – Aloun Farm) | 5/19 /09 - 7/31/09 | 9.48 | 2.26 |

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| C:\Users\KoonHui\Documents\Pictures\Research\2007 CAR\Phute_bittermelon II\Nov Dec\DSC00731Dec108.JPG | C:\Users\KoonHui\Documents\Pictures\Research\2008 WSARE\2009 WSARE_Khamphute\2009_11_Eggplant\DSC01555 SHSol1.JPG |
| Fig. 1. A) Bitter melon and B) eggplant in sunn hemp strip-till living mulch system in Trial I at Kunia. |
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| C:\Users\KoonHui\Documents\Pictures\Research\2007 CAR\Poamoho 2008\Poamoho 9_1\DSC00604.JPG | C:\Users\KoonHui\Documents\Pictures\Research\2007 CAR\Poamoho 2009\6 to 7_09\DSC01128.JPG |
| Fig. 2. A) Cucumber and B) winter gourd in sunn hemp strip-till living mulch system in Trial III at Poamoho. |