## Obtaining Seeds and Plants for Conservation, Cover Crops, and Beneficials

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This information is to notify you of the recent posting on the University of Hawai'i web site (http://www.ctahr.hawaii.edu/oc/freepubs/pdf/SCM-13.pdf) of a revised publication by Dale Evans and myself titled Obtaining Seeds and Plants for Conservation. It contains advice on purchasing seeds and a list of commercial suppliers of seeds and plants (primarily vetivergrass plants) which are commonly used by our clients in the Pacific Islands Area. Another resource is Technical Note 6, which is a listing of nurseries that produce native plants; however, as a reminder, many of these nurseries also produce non-native species for forestry and windbreak plantings.

There are a number of growers and suppliers of 'Sunshine' vetivergrass plants now in the PIA and two new producers of 'Tropic Sun' sunn hemp seeds (<u>www.molokaiseedcompany.com</u>, <u>http://www.oahurcd.org/</u>). The O'ahu RC & D has developed a 'Tropic Sun' sunn hemp seeds <u>flyer</u> and a helpful <u>handbook on cover crops</u>.

The handbook states that sunn hemp attracts *Trichogramma* wasps, which parasitize corn earworms. Please see the handbook and the link below about how this happens. There's an article titled, "Conservation of Pollinators Workshop" in the latest issue (June/July 2012) of the Hawaii Landscape magazine. On page 25 it mentions that at Pioneer's Parent Seed station on O'ahu, planting or intercropping sunn hemp with corn has resulted in a savings of \$80,000 per year because they no longer have to treat for corn earworm. (Learn more about this workshop at <a href="http://www.ctahr.hawaii.edu/sustainag/workshop/Pollinator-2012.html">http://www.ctahr.hawaii.edu/sustainag/workshop/Pollinator-2012.html</a>.)

For more information on the beneficial effects of cover crops please visit: <u>Cover Crops as In-</u> sectary Plants to Enhance Above and Below Ground Beneficial Organisms (by Dr. Koon-Hui Wang).

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