

Matthew L. Hafen, CCA
Agronomist/Lab Manager
Stanworth Crop Consultants, Inc.
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Objective:

An Agronomic Consultant specializing in nutrient and water management of agriculture in the desert Southwest.

Professional Experience:

- Directed daily operations of Stanworth Laboratory
- Developed and implemented new analytical procedures and equipment in the laboratory
- Helped streamline operations to accommodate larger volumes of samples
- Improved accuracy and precision of laboratory analysis
- Wrote and/or rewrote laboratory operations manual
- Over 5 years experience in soil, tissue, water and hay sampling
- NFTA Certified Hay Sampler #714
- Worked with Imperial Irrigation District to evaluate irrigation system efficiency
- 5 years experience with soil moisture sensors
- Worked with the USBR on projects to help reestablish native vegetation.
- 3 years experience consulting on the nutrient management of various crops
- Proficient in the use of Atomic Absorption Spectrophotometry, Near-Infrared Reflectance Spectroscopy, SKALAR flow-injection colorimeter/photometer, and Inductively Coupled Plasma Optical Emission Spectrometer
- CCA# 347427

Employment History:

2008-Current	Stanworth Crop Consultants, Inc. Began work collecting soil and plant tissue samples. Then, assumed position of Laboratory Technician, prepping and analyzing samples. Assumed Lab Manager position in 2008, overseeing all operations within lab. Began work as an Agronomic Consultant in 2010.
2006-2007	California Department of Food and Agriculture Plant Quarantine Inspector

Personal:

Management/Leadership skills
Mechanical/Analytical Problem solving skills
Works well in a team in any position

Education:

Lake Havasu High School
Palo Verde Community College
Irrigation System Evaluation, Cal Poly San Luis Obispo

Other:

Deacon of Shiloh Agape Christian Fellowship
A leader of 3-Step Ministries, a Christian-based recovery program