

**Appendix A**  
**Existing Facilities and Surveys**

---



<b>Municipalities with Dryers</b>							
<b>Location</b>	<b>State</b>	<b>Dryer Type</b>	<b>Dryer Vendor</b>	<b>Year On Line</b>	<b>Dryers</b>	<b>Contact</b>	<b>Phone</b>
Paragould	AR	Indirect	Komline-Sanderson 11W		1		
Payson	AZ						
Corona	CA	Direct	USFilter CTD 4000	2006	1	John Goodwin, Synagro George Hanson	951-277-2662 x 16 909-739-4967
Rio Vista	CA						
Sacramento	CA	Direct	Andritz DDS 40	2004		Kirk Lucas, Synagro Paul Santos, Synagro	772-991-7417 916-393-6260 x 2
Waterbury	CT	Indirect	Komline-Sanderson 13W		1		
Kent County	DE						
Jacksonville	FL	Direct	Andritz DDS 70	2002	1	Scott Schultz	904-665-8126
Largo	FL	Direct		1988			
Ocala	FL	Indirect	US Filter/Dragon 4008 Series	2003			
Palm Beach County	FL	Direct					
Pensacola	FL						
Pinellas County	FL	Direct	Andritz DDS 40	2003	1	Jim Carmichael, Synagro Clyde Harris, Synagro	203-981-3940 727-546-2875
St. Petersburg	FL	Direct	Baker-Rullman	2005		Clyde Harris, Synagro	727-546-2875
Tallahassee	FL	Indirect	US Filter/Dragon 6012 Series	2003			
Tampa	FL	Direct		1990		John Drapp	813-248-5269
Atlanta	GA						
Clayton County	GA	Direct	Baker-Rullman	1980		James Perkins	770-473-3549
Louisville	KY	Direct	Andritz DDS 90	2002	4	Robert Bates, MSD	502-540-6733
Honolulu	HI	Direct	Andritz DDS 40	2006	1	Kirk Lucas, Synagro Poe Tyler, Synagro	772-991-7417 808-847-0800
Rockford	IL						
Boston	MA	Direct	Baker-Rullman	1991 1998	4 2 more	Stan Jackson NEFCO Carl Pawlowski, MWRA Michael Thayer, NEFCO	617-376-2500 617-773-4293 617-773-3131
Gloucester	MA						
Lawrence	MA	Direct	Baker-Rullman	2002	2	Michael Thayer, NEFCO Bill Fairburn, NEFCO	617-773-3131 978-725-0974
Springfield	MA	Indirect	Komline-Sanderson 15W				
Baltimore Back River	MD	Indirect	Seghers	1995	3	Carl Von Lindenburg, Synagro	410-284-9216
Baltimore Patapsco	MD	Direct	Berlie/Swiss-Combi	1997	2	Carl Von Lindenburg, Synagro	410-284-9216
Hagerstown	MD	Direct	Baker-Rullman	1990	1	Rick Schuman, Synagro Dave Schindle	301-791-0919 301-739-8577 x 654
Minneapolis	MN	Direct	Baker-Rullman	2001	1	Michael Thayer, NEFCO	617-773-3131

<b>Municipalities with Dryers</b>							
<b>Location</b>	<b>State</b>	<b>Dryer Type</b>	<b>Dryer Vendor</b>	<b>Year On Line</b>	<b>Dryers</b>	<b>Contact</b>	<b>Phone</b>
Cary	NC	Direct	Andritz DDS 40	2005	1	Cecil Martin	919-779-0697
Forest City	NC						
Winston-Salem	NC	Direct	Andritz DDS 60	2005	1	Stan Webb	336-765-0130
Joint Meeting	NJ						
Mount Holly	NJ						
Ocean County	NJ	Direct	Andritz DDS 40	1997	2	Dave Ertle, OCUA	732-269-4500 x 8269
Taos	NM						
Amherst	NY	Direct	Andritz DDS 20	1997	1	Bob Hochreiter	716-691-9771 x 34
						Jeff Burrowes	716-691-9771 x 27
Amsterdam	NY						
New York City	NY	Direct	Baker-Rullman	1993		Tom Murphy, NYC DEP	718-595-5047
						Pete Scorziello, Synagro	718-991-7417 x 222
Poughkeepsie	NY						
Mason	OH	Indirect	Komline-Sanderson 13W				
Enid	OK						
Shamokin	PA						
Aiken	SC	Direct	Andritz DDS 40	1999	1	Neil Simmons	803-278-1911
Sumter	SC	Direct	Andritz DDS 40	1998	1	David Thompson	803-481-0690
Orangeburg	SC	Indirect	US Filter/Dragon 10020 Series	2004			
Kingsport	TN						
Loudon	TN	Indirect	US Filter/Dragon 6012 Series	2004			
Newport	TN	Indirect	US Filter/Dragon 4008 Series	2003			
Houston	TX	Direct	Flash Dryer				
Waco	TX	Direct	Andritz DDS 40	1995	1	Bob Schumate	254-716-4622
Chesapeake	VA						
Leesburg	VA	Direct	Andritz DDS 20	2002	1	John Mercer	703-771-2784
						Ed Rockholt	703-737-7092
UOSA, Centerville	VA	Direct	Berlie/Swiss-Combi	2004		Brian Owsenek	703-830-2200 x 578
Chittendon	VT						
Federal Way	WA	Indirect	Komline-Sanderson 9W				
Pierce County	WA	Direct	Andritz DDS-20	2005		Robin Ordonez	253-798-4144
Seattle	WA						
Green Bay	WI						
Milwaukee	WI	Direct				Mike Archer	414-221-6815

**Facility Name:**

City of Corona, California

**Location (city, state):**

Corona, CA

**Facility Owner:**

City of Corona, CA

**Facility Operator:**

City of Corona, CA

**Biosolids Marketed By:**

Synagro West, Inc.

**Product Type:**

Pelletized Biosolids

**Brand/Make of Facility Equipment (e.g, brand of dryer):**

SERNOGIOTTO Model CTD4000

**Product Composition:**

*(facility in start-up phase, no product composition data available currently)*

**Please list the markets where biosolids product is sold by % of total sales (e.g, Agriculture, Blender Market, Golf Courses, etc.):**

Agriculture 100%

**Has a niche market been found where the biosolids product is well accepted?**

Yes

**How is biosolids production determined? Is it based on anticipated demand?**

City of Corona controls production.

**How is the biosolids product distributed (e.g, bulk and/or bagged, transported and/or picked up, etc.)?**

Bulk.

**What biosolids product characteristics (e.g, dryness, size consistency, etc.) are most important to which customers?**

Nutrient content, odor, size consistency, dust content.

**What lessons have been learned to date regarding the marketing of the biosolids product? Are there any particular issues or complaints that have needed to be addressed?**

TBD

**Provide a brief overview of the facility's history/background information:**

Facility undergoing start-up/acceptance currently.

**Additional notes or comments:**

none

**Facility Name:**  
GLSD Biosolids Processing Facility

**Location (city, state):**  
North Andover, Massachusetts

**Facility Owner:**  
Greater Lawrence Sanitary District

**Facility Operator:**  
New England Fertilizer Company

**Biosolids Marketed By:**  
New England Fertilizer Company

**Product Type:**  
Pelletized Biosolids

**Brand/Make of Facility Equipment (e.g., brand of dryer):**  
Baker Rullman / NEFCO

**Product Composition:**

Nitrogen	5 %
Phosphate	2 %; 5% Expresses as P2O5
Potassium	<1 %
Iron	2-4%

---

	Year							
	1998	1999	2000	2001	2002	2003	2004	2005
<b>Tons produced</b>					<1000	~6000	~6000	~6000
<b>Tons sold</b>	*							
<b>Avg. selling price / ton</b>	*							
<b>Marketing, packaging subsidiary, shipping cost / ton</b>	*							

---

\* As this information is being collected for incorporation into a public document, and since this document would be available to our competitors, we decline to provide more detailed data.

**Please list the markets where biosolids product is sold by % of total sales (e.g, Agriculture, Blender Market, Golf Courses, etc.):**

Primarily local agriculture

**Has a niche market been found where the biosolids product is well accepted?**

Primarily local agriculture

**How is biosolids production determined? Is it based on anticipated demand?**

NEFCO pelletizes all of the biosolids produced by the GLSD.

**How is the biosolids product distributed? (e.g, bulk and/or bagged, transported and/or picked up, etc.)**

Trucked in bulk locally

**What biosolids product characteristics (e.g, dryness, size consistency, etc.) are most important to which customers?**

Not necessarily in order of importance, the following are important to customers:

- Compliance with federal and state regulations;
- Nutrient analysis;
- Freedom from dust;
- Freedom from odor;
- Stability in storage.

**What lessons have been learned to date regarding the marketing of the biosolids product?**

See \* above.

**Are there any particular issues or complaints that have needed to be addressed?**

Although most biosolids processes involve significant issues, we rarely have any complaints.

**Provide a brief overview of the facility's history/background information:**

NEFCO formed as a partnership in 1988 in response to an RFP by MWRA for Interim sludge processing and disposal. After successfully building the Interim Facility, and overseeing the design of its expansion into the long term Facility, NEFCO sought other opportunities. GLSD issued an RFP in the late '90s for a pelletizer facility, and NEFCO was the successful proposer. The Facility began operation in late 2002.

Key features of the GLSD facility include:

- Drying using 2 triple-pass dryers with circulating air systems, venturi scrubbers, condensers and Regenerative Thermal Oxidizers;
- Use of digester gas as the primary fuel source with natural gas backup.
- Return of thermal energy from the dryer systems, in the form of hot water to be used to heat digesters.

**Additional notes or comments:**

**Facility Name:**  
Honolulu In-Vessel Bioconversion Facility

**Location (city, state):**  
Honolulu, HI

**Facility Owner:**  
City and County of Honolulu

**Facility Operator:**  
Synagro-WWT, Inc..

**Biosolids Marketed By:**  
Synagro Technologies

**Product Type:**  
Pelletized Biosolids

**Brand/Make of Facility Equipment  
(e.g, brand of dryer):**  
Andritz DDS

**Product Composition:**

Nitrogen	Information not available
Phosphate	Information not available
Potassium	Information not available
Iron	Information not available

---

	Year							
	1998	1999	2000	2001	2002	2003	2004	2005
<b>Tons produced</b>								*
<b>Tons sold</b>								*
<b>Avg. selling price / ton</b>								**
<b>Marketing, packaging subsidiary, shipping cost / ton</b>								**

---

**Please list the markets where biosolids product is sold by % of total sales (e.g, Agriculture, Blender Market, Golf Courses, etc.):**

\*

**Has a niche market been found where the biosolids product is well accepted?**

Yes

**How is biosolids production determined? Is it based on anticipated demand?**

Production determined by generator. No.

**How is the biosolids product distributed (e.g, bulk and/or bagged, transported and/or picked up, etc.)?**

\*

**What biosolids product characteristics (e.g, dryness, size consistency, etc.) are most important to which customers?**

Nutrient content, odor, size consistency, dust content

**What lessons have been learned to date regarding the marketing of the biosolids product? Are there any particular issues or complaints that have needed to be addressed?**

Product consistency will determine success/failure of marketing program.

**Provide a brief overview of the facility's history/background information:**

Facility start-up/acceptance anticipated in spring 2006

**Additional notes or comments:**

\* Facility start-up anticipated in spring 2006

\*\* Proprietary

**Facility Name:**

MCES Final Stabilization Facility

**Location (city, state):**

Shakopee, Minnesota

**Facility Owner:**

Metropolitan Council Environmental Services

**Facility Operator:**

New England Fertilizer Company

**Biosolids Marketed By:**

New England Fertilizer Company

**Product Type:**

Pelletized Biosolids

**Brand/Make of Facility Equipment (e.g., brand of dryer):**

Baker Rullman / NEFCO

**Product Composition:**

Nitrogen	5 %
Phosphate	2 %; 5% Expresses as P2O5
Potassium	<1 %
Iron	2-4%

	Year							
	1998	1999	2000	2001	2002	2003	2004	2005
<b>Tons produced</b>				~10000	~12000	~12000	~12000	~12000
<b>Tons sold</b>	*							
<b>Avg. selling price / ton</b>	*							
<b>Marketing, packaging subsidiary, shipping cost / ton</b>	*							

\* As this information is being collected for incorporation into a public document, and since this document would be available to our competitors, we decline to provide more detailed data.

**Please list the markets where biosolids product is sold by % of total sales (e.g, Agriculture, Blender Market, Golf Courses, etc.):**

Primarily local agriculture

**Has a niche market been found where the biosolids product is well accepted?**

Primarily local agriculture

**How is biosolids production determined? Is it based on anticipated demand?**

NEFCO pelletizes all of the biosolids produced by MCES at its Blue Lake Treatment Plant.

**How is the biosolids product distributed? (e.g, bulk and/or bagged, transported and/or picked up, etc.)**

Trucked in bulk locally

**What biosolids product characteristics (e.g, dryness, size consistency, etc.) are most important to which customers?**

Not necessarily in order of importance, the following are important to customers:

- Compliance with federal and state regulations;
- Nutrient analysis;
- Freedom from dust;
- Freedom from odor;
- Stability in storage.

**What lessons have been learned to date regarding the marketing of the biosolids product?**

See \* above.

**Are there any particular issues or complaints that have needed to be addressed?**

Although most biosolids processes involve significant issues, we rarely have any complaints.

**Provide a brief overview of the facility's history/background information:**

NEFCO formed as a partnership in 1988 in response to an RFP by MWRA for Interim sludge processing and disposal. After successfully building the Interim Facility, and overseeing the design of its expansion into the long term Facility, NEFCO sought other opportunities. MCES issued an RFP in the late '90s for a pelletizer facility, and NEFCO was the successful proposer. The Facility began operation in 2001.

Key features of the MCES facility include:

- Drying using a triple-pass dryer with circulating air system, venturi scrubber, condenser and Regenerative Thermal Oxidizer;
- The Facility pelletizes undigested biosolids;
- Gravity flow of solids throughout plant;
- Use of "interruptible" natural gas as the primary fuel source with #2 fuel oil backup.

**Additional notes or comments:**

**Facility Name:**

Morris Forman Wastewater Treatment Plant

**Location (city, state):**

Louisville, Kentucky

**Facility Owner:**

Louisville & Jefferson County Metropolitan Sewer District

**Facility Operator:**

Louisville & Jefferson County Metropolitan Sewer District

**Biosolids Marketed By:**

AJ, Inc., as authorized agent for Louisville & Jefferson County Metropolitan Sewer District

**Product Type:**

Dried Pellets

**Brand/Make of Facility Equipment**

**(e.g, brand of dryer):**

Andritz

**Product Composition:**

Nitrogen	5% Guaranteed Analysis Value
Phosphate	3% Guaranteed Analysis Value
Potassium	0%
Iron	1.0% – 2.0% Dose dependent on end use

	Year							
	1998	1999	2000	2001	2002	2003	2004	2005
<b>Tons produced</b>							30270	28426
<b>Tons sold</b>							3818	13285
<b>Avg. selling price / ton</b>							<b>See</b>	<b>notes</b>
<b>Marketing, packaging subsidiary, shipping cost / ton</b>							<b>See</b>	<b>notes</b>

**Please list the markets where biosolids product is sold by % of total sales (e.g, Agriculture, Blender Market, Golf Courses, etc.):** of 2005 distribution: Blender ~50%, ~2% to bagged market, ~5% to Golf Courses/Public Spaces, ~43% bulk agriculture

**Has a niche market been found where the biosolids product is well accepted?**

Agriculture, golf courses, fertilizer blenders. MSD has begun the process of modifying size by market needs.

**How is biosolids production determined? Is it based on anticipated demand?**

What comes in has to go out. All biosolids generated at the plant pass through the dryer system. Market demand impacts the prill size of the product (this is somewhat, but not completely controllable) and the need for odor control with iron supplements or other.

**How is the biosolids product distributed (e.g, bulk and/or bagged, transported and/or picked up, etc.)?**

Truck and rail delivery with load out at the plant. In most cases the purchaser either picks up at the plant or arranges for shipping themselves. Most product is distributed in bulk, but a bagged distribution is in the start-up phase.

**What biosolids product characteristics (e.g, dryness, size consistency, etc.) are most important to which customers?**

Depends on customer. Agriculture market wants consistent size (for accurate application rates), low dust content. Blender market wants consistent (not graded) size and minimal odor. Golf course is mostly concerned with size (they prefer small prill) and odor control.

**What lessons have been learned to date regarding the marketing of the biosolids product? Are there any particular issues or complaints that have needed to be addressed?**

Keep solids content higher than 95% to avoid spontaneous combustion in storage silos. Make sure customers understand storage constraints relative to this factor. Purchase agreements need to indemnify generator against purchasers loss due to improper use or handling.

**Provide a brief overview of the facility's history/background** The Alternative Solids Process (ASP) replaced a failing Zimpro process in 2000-2001. The process included new dewatering and drying equipment and converted sludge storage tanks to anaerobic digesters. Startup was phased (in an incorrect order as a result of rapidly failing Zimpro equipment) to allow continuous solids processing.

Biosolids processing handles solids for a 110MGD HPO activated sludge treatment facility, plus all solids generated in 5 regional treatment plants. Those solids are hauled or pumped via force main to MFWTP.

The original intent of the facility was not anticipated to be biosolids marketing and distribution. It was designed to address local odor issues plus provide a volume reduction in solids to be landfilled. Marketing was an "afterthought".

**Additional notes or comments:** Prices vary based on end use requirements for additives, product applications. Bagged product sells for more than bulk agriculture. Range for all material is \$10.00 - \$40.00 per ton based on demand, end user requirements. Also note, purchase is FOB Louisville – end user pays transportation costs.

**Facility Name:**  
MWRA Biosolids Processing Facility

**Location (city, state):**  
Quincy, Massachusetts

**Facility Owner:**  
Massachusetts Water Resources Authority

**Facility Operator:**  
New England Fertilizer Company

**Biosolids Marketed By:**  
New England Fertilizer Company

**Product Type:**  
Pelletized Biosolids

**Brand/Make of Facility Equipment (e.g., brand of dryer):**  
Baker Rullman / NEFCO

**Product Composition:**

Nitrogen	5 %
Phosphate	2 %; 5% Expresses as P2O5
Potassium	<1 %
Iron	2-4%

---

	Year							
	1998	1999	2000	2001	2002	2003	2004	2005
<b>Tons produced</b>	~30000	~30000	~30000	~30000	~30000	~30000	~30000	~30000
<b>Tons sold</b>	*							
<b>Avg. selling price / ton</b>	*							
<b>Marketing, packaging subsidiary, shipping cost / ton</b>	*							

---

\* As this information is being collected for incorporation into a public document, and since this document would be available to our competitors, we decline to provide more detailed data.

**Please list the markets where biosolids product is sold by % of total sales (e.g, Agriculture, Blender Market, Golf Courses, etc.):**

Primarily agriculture and blenders

**Has a niche market been found where the biosolids product is well accepted?**

All markets are served. Up to 900 tons (annually) are bagged and sold by MWRA under the name "Bay State Fertilizer".

**How is biosolids production determined? Is it based on anticipated demand?**

NEFCO pelletizes all of the biosolids produced by the MWRA. Seasonal fertilizer demand determines how far product is shipped, not how much is produced.

**How is the biosolids product distributed? (e.g, bulk and/or bagged, transported and/or picked up, etc.)**

Principally by rail to distant customers, but an increasing amount is trucked locally.

**What biosolids product characteristics (e.g, dryness, size consistency, etc.) are most important to which customers?**

Not necessarily in order of importance, the following are important to customers:

- Compliance with federal and state regulations;
- Nutrient analysis;
- Freedom from dust;
- Freedom from odor;
- Stability in storage.

**What lessons have been learned to date regarding the marketing of the biosolids product?**

See \* above.

**Are there any particular issues or complaints that have needed to be addressed?**

Although most biosolids processes involve significant issues, we rarely have any complaints.

**Provide a brief overview of the facility's history/background information:**

NEFCO formed as a partnership in 1988 in response to an RFP by MWRA for Interim sludge processing and disposal. The Interim Facility was constructed by MWRA to NEFCO specifications, and was placed in service in December 1992. Eventually, MWRA decided that the Interim Facility was to become the long term facility. The Facility was expanded and modified to become the long term facility in a series of step during the mid 90's. NEFCO has been the sole operator of this facility throughout its life.

Key features of the Interim facility include:

- Barging of thickened digested sludge from Deer Island Treatment Plant and Nut Island Treatment Plant across Boston Harbor to the Facility;
- Dewatering using eight 2 meter belt filters;
- Drying using 4 triple-pass dryers with a once-through air handling system with high efficiency cyclones and Regenerative Thermal Oxidizers;
- And product shipment exclusively by rail.

Key Features of the long term facility include:

- Unthickened digested sludge delivery via a 7 mile undersea pipeline;
- Dewatering using twelve high-solids centrifuges;
- Drying using six triple-pass dryers with circulating air systems, venturi scrubbers, condensers and Regenerative Thermal Oxidizers;
- Pellet coolers for product stability;
- Product shipment via rail and truck.

**Additional notes or comments:**

**Facility Name:**  
New York Organic Fertilizer Company

**Location (city, state):**  
Bronx, New York

**Facility Owner:**  
Synagro Technologies Inc.

**Facility Operator:**  
New York Organic Fertilizer Company

**Biosolids Marketed By:**  
Synagro Technologies Inc., OPMG Department

**Product Type:**  
Granulite, New York City heat dried pelletized Biosolids

**Brand/Make of Facility Equipment  
(e.g, brand of dryer):**

Dryer – Baker Rullman

Pin Mixer – Ferrotec

Conveyors – Thomas and Spirac

Scrubbers and Cyclones– Clean Gas Systems

Regenerative Thermal Oxidizers - Huntington

**Product Composition:**

Nitrogen	4%
Phosphate	5%
Potassium	0%
Iron	2%

---

	Year							
	1998	1999	2000	2001	2002	2003	2004	2005
<b>Tons produced</b>			53228	53833	55554	65240	62199	61,216 Dry tons
<b>Tons sold</b>			51483	51689	54057	61099	59679	56,865 Dry tons
<b>Avg. selling price / ton</b>								\$35 to \$45
<b>Marketing, packaging subsidiary, shipping cost / ton</b>								\$35 to \$45

---

**Please list the markets where biosolids product is sold by % of total sales (e.g, Agriculture, Blender Market, Golf Courses, etc.):**

Agriculture/Blender – 100% ,(Blenders and Users are typically same customers)

**Has a niche market been found where the biosolids product is well accepted?**

Yes.

**How is biosolids production determined? Is it based on anticipated demand?**

Production based on New York City production rate.

**How is the biosolids product distributed (e.g, bulk and/or bagged, transported and/or picked up, etc.)?**

Shipped in bulk mainly by railcar and sometimes by truck.

**What biosolids product characteristics (e.g, dryness, size consistency, etc.) are most important to which customers?**

Temperature and dustiness.

**What lessons have been learned to date regarding the marketing of the biosolids product? Are there any particular issues or complaints that have needed to be addressed?**

Temperature control is biggest issue for marketing pellets. Long term storage requires inert atmosphere or storing in cool dry conditions.

**Provide a brief overview of the facility's history/background information:**

**Bronx, New York**

The City of New York contracted with the New York Organic Fertilizer Company (NYOF Co) to design, build, own, and operate a municipal biosolids pelletizing facility in the Bronx. The pelletizing facility recycles biosolids into organic fertilizer for agricultural use. The NYOF Co project, which began commercial operation in 1993, has allowed the City to successfully transition from ocean disposal to land-based beneficial use for its biosolids.

NYOF Co transports dewatered biosolids from New York City's wastewater treatment facilities to the pelletizing facility. A series of screw conveyors feeds the material into pin mixers at a controlled rate. In the mixers, the dewatered biosolids cake is mixed with recycled dry biosolids to produce a granular feed for the rotary dryers. The biosolids are dried to approximately five percent water content in the rotary dryers. The tumbling action of the dryers creates round fertilizer pellets. Upon leaving the dryers, the pellets are separated by size. Oversized pellets drop into a crusher before being mixed with the undersized pellets in a recycle bin. The undersized and crushed pellets are returned to the pin mixer to be combined with dewatered biosolids and begin the process again. Market size pellets, approximately 1/8 of an inch in diameter, are shipped to various locations throughout the U.S. and sold as fertilizer. Valued for its organic nitrogen and micronutrients such as iron, sulfur, and zinc, the fertilizer product (marketed under the name Granulite™) is used for citrus and vegetable production, and application to golf courses.

An integral part of the pelletizing process is the air quality control system. The biosolids receiving area is maintained under negative pressure to prevent any odors or dust from leaving the building. Air is pulled from the receiving area through the rotary dryers into an air pollution control system consisting of a cyclone, venturi scrubber and a regenerative thermal oxidizer (RTO). The cyclone and venturi scrubber remove dust and small particles from the air while the RTO destroys organic compounds and odors that may be present in the process air prior to discharging clean gasses.

NYOF Co is a New York partnership which is wholly owned by subsidiaries of Synagro Technologies, Inc., the nation's foremost developer of biosolids recycling technologies.

**Facility Highlights**

**GENERAL**

Area Served	City of New York
Type of Contract	Build, Own and Operate
Ownership	NYOF Co
Financing	Internally Financed
Start-Up	August, 1993

**HEAT DRYING PROCESS**

Type of System	ESP® Direct Rotary Drying System
Operation	24 Hours A Day / 7 Days Per Week
Plant Daily Operation	220 Dry Tons Per Day (Average) 300 Dry Tons Per Day (Maximum)

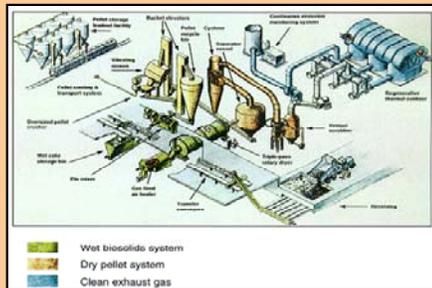
**FACILITY BENEFITS**

Enclosed Building	Controls Noise and Odor
Production of Pellets	Beneficial Use of Fertilizer
Reliable Operation	All Weather Operations
Enclosed Trucks	Odor Control in Biosolids Transport
Rail Transport of Pellets	Reduced Truck Traffic

**AIR QUALITY CONTROL**

State-of-the-Art Air Quality Control Process:

- A cyclone and venturi scrubber that removes particulate matter
- Destruction by high temperature in the Regenerative Thermal Oxidizer (RTO) to eliminate volatile organic compounds (VOC) and odors
- Collection of fugitive dust in process equipment and buildings using a baghouse particulate collection system



**New York Organic Fertilizer Company**

1108 Oak Point Avenue  
Bronx, New York 10474  
(718) 991-7417

**Additional notes or comments:**

## Existing Biosolids Facilities Survey

---

Thank you for taking the time to fill out this survey. We greatly appreciate your assistance with our study. We would also appreciate receiving copies of any marketing studies that have been completed for the facility as well as any marketing materials, such as pamphlets and info sheets, that have been developed. Thanks again for your help. Please feel free to contact me if you have any questions.

Meabon Burns  
Staff Engineer

CH2M HILL  
1737 N. First Street, Suite 300  
San Jose, CA 95112  
Tel 408.436.4936 ext. 468  
Fax 408.436.4829

---

Facility Name: *THE OCEAN COUNTY UTILITIES AUTHORITY  
(OCUA)*

Location (city, state): *BAYVILLE, N.J.*

Facility Owner: *OCUA*

Facility Operator: *ANDRITZ RUTHNER*

Biosolids Marketed By: *OCUA*

Product Type: *GRANULAR FERTILIZER*

Brand/Make of Facility Equipment  
(e.g, brand of dryer): *ANDRITZ*

Product Composition:

Nitrogen	<i>5</i>	%
Phosphate	<i>5</i>	%
Potassium	<i>0</i>	%
Iron	<i>2</i>	%

	Year								
	1998	1999	2000	2001	2002	2003	2004	2005	
Tons produced	8300	—————→					9000		
Tons sold									
Avg. selling price / ton	\$5	—————→					\$10		
Marketing, packaging subsidiary, shipping cost / ton									

Please list the markets where biosolids product is sold by % of total sales (e.g, Agriculture, Blender Market, Golf Courses, etc.): AG - 16% - MARKETING AGENT 20% 53% TO BLENDERS AND GOLF COURSES. 10% TO MUNICIPALITIES (FREE)

Has a niche market been found where the biosolids product is well accepted?

GOLF COURSES AND BAGGER/BLENDERS

How is biosolids production determined? Is it based on anticipated demand?

WE PROCESS ALL OUR BIOSOLIDS INTO PELLETS.

How is the biosolids product distributed (e.g, bulk and/or bagged, transported and/or picked up, etc.)? ALL OF THE ABOVE

What biosolids product characteristics (e.g, dryness, size consistency, etc.) are most important to which customers? 95% DRY - BULK WT DENSITY - PARTICULAR SIZE SEN OF 200 TO 280, HARDNESS, DUST FREE

What lessons have been learned to date regarding the marketing of the biosolids product? Are there any particular issues or complaints that have needed to be addressed?

IF YOU ARE GOING TO DO YOUR OWN MARKETING, YOU NEED TO HAVE FULL SUPPORT OF AGENCY INCLUDING BUDGET AND MANPOWER TO ENTER THE WORLD OF AGRICULTURE.

Provide a brief overview of the facility's history/background information:

STARTED THIS PLANT IN 1997 WHICH WAS A RETROFIT TO FORMER CARVER GREENFIELD PROCESS. AFTER 8 YEARS OF OPERATION AND WORKING HARD WITH TURF FARMERS/GOLF COURSES/FARMERS AND PUBLIC, WE FINALLY CAN SAY WE ARE "SOLD OUT"

Additional notes or comments:

HARD TO EXPLAIN MANY YEARS OF WORK WHICH WENT INTO MAKING THIS PROCESS AND DISTRIBUTION PROGRAM A SUCCESS. TAKES A LOT OF COMMITMENT FROM A LOT OF PEOPLE ALL THE WAY UP TO LINE.

**Facility Name:**  
Pinellas County Pelletizer Facility

**Location (city, state):**  
St. Petersburg, Florida

**Facility Owner:**  
Pinellas County Utilities Authority

**Facility Operator:**  
Synagro Technologies, Inc.

**Biosolids Marketed By:**  
Synagro Technologies, Inc., Organic Product Marketing Group

**Product Type:**  
Pelletized Biosolids

**Brand/Make of Facility Equipment  
(e.g, brand of dryer):**  
Andritz

**Product Composition:**

Nitrogen	5%
Phosphate	3%
Potassium	0%
Iron	2%

---

	Year							
	1998	1999	2000	2001	2002	2003	2004	2005
<b>Tons produced</b>						4300	6500	6100
<b>Tons sold</b>						4300	6500	6100
<b>Avg. selling price / ton</b>						*	*	*
<b>Marketing, packaging subsidiary, shipping cost / ton</b>						**	**	**

---

**Please list the markets where biosolids product is sold by % of total sales (e.g, Agriculture, Blender Market, Golf Courses, etc.):**

Agriculture - 20%

Blender Market - 80%

**Has a niche market been found where the biosolids product is well accepted?**

Yes

**How is biosolids production determined? Is it based on anticipated demand?**

Biosolids production is based on the amount of solids that needs to be processed. It is based also on the time of year. During the first 4.5 months we will receive 60% of our production.

**How is the biosolids product distributed (e.g, bulk and/or bagged, transported and/or picked up, etc.)?**

Bulk

**What biosolids product characteristics (e.g, dryness, size consistency, etc.) are most important to which customers?**

Dryness, size consistency, dust, odor

**What lessons have been learned to date regarding the marketing of the biosolids product? Are there any particular issues or complaints that have needed to be addressed?**

Fertilizer companies demand a consistent product.

**Provide a brief overview of the facility's history/background information:**

The pelletizer went into commercial operation in March 2003.

**Additional notes or comments:**

\* Proprietary

\*\* Proprietary

**Facility Name:**  
Synagro Organic Fertilizer Company of Sacramento, Inc.

**Location (city, state):**  
Elk Grove, CA

**Facility Owner:**  
Synagro Organic Fertilizer Company of Sacramento, Inc.

**Facility Operator:**  
Synagro Organic Fertilizer Company of Sacramento, Inc.

**Biosolids Marketed By:**  
Synagro West LLC

**Product Type:**  
Pelletized Biosolids

**Brand/Make of Facility Equipment  
(e.g, brand of dryer):**  
Andritz DDS

**Product Composition:**

Nitrogen	5.0%
Phosphate	3.0%
Potassium	0.0%
Iron	2.0%

---

	Year							
	1998	1999	2000	2001	2002	2003	2004	2005
<b>Tons produced</b>								7,300
<b>Tons sold</b>								7,300
<b>Avg. selling price / ton</b>								*
<b>Marketing, packaging subsidiary, shipping cost / ton</b>								**

---

**Please list the markets where biosolids product is sold by % of total sales (e.g, Agriculture, Blender Market, Golf Courses, etc.):**

Agriculture 100%

**Has a niche market been found where the biosolids product is well accepted?**

Yes

**How is biosolids production determined? Is it based on anticipated demand?**

Production determined by generator. No.

**How is the biosolids product distributed (e.g, bulk and/or bagged, transported and/or picked up, etc.)?**

Bulk

**What biosolids product characteristics (e.g, dryness, size consistency, etc.) are most important to which customers?**

Nutrient content, odor, size consistency, dust content

**What lessons have been learned to date regarding the marketing of the biosolids product?  
Are there any particular issues or complaints that have needed to be addressed?**

Product consistency will determine success/failure of marketing program. Poor quality product is not marketed, it is land applied.

**Provide a brief overview of the facility's history/background information:**

Facility start-up/acceptance December 2004

**Additional notes or comments:**

\* Proprietary

\*\* Proprietary

**Appendix B**  
**Potential Customer Database**

---



Company/Organization	Category	Company description	Website	Contacted	Interview	Site Visit	Contact	Address	Phone	Email
California Farm Bureau Federation	Agriculture		<a href="http://www.cfbf.com/">www.cfbf.com/</a>				Jack King, National Affairs and Research Manager	2300 River Plaza Drive, Sacramento, CA 95833	916-561-5610	
Alameda County Farm Bureau	Agriculture		none				Sue Russo, County Farm Bureau Secretary/Manager]	638 Enos Way Livermore, CA 94551	(925) 449-1677	
Contra Costa County Farm Bureau	Agriculture		<a href="http://www.cccfb.org/">www.cccfb.org/</a>					5554 Clayton Road Concord CA 94521	(925) 672-5115	<a href="mailto:cccfb@value.net">cccfb@value.net</a>
Marin County Farm Bureau	Agriculture		none				Sally Pozzi, County Farm Bureau President	P.O. Box 219, Point Reyes Station, CA 94956	(415) 663-1231	
Napa County Farm Bureau	Agriculture		<a href="http://www.napafarmbureau.org/">www.napafarmbureau.org/</a>				Sandy Elles, Executive Director	811 Jefferson Street, Napa CA 94559	Phone: (707) 224-5403	<a href="mailto:selles@napafarmbureau.org">selles@napafarmbureau.org</a>
San Mateo County Farm Bureau	Agriculture		<a href="http://sanmateo.cfbf.com/">sanmateo.cfbf.com/</a>				Jack Olsen, Executive Administrator	765 Main Street, Half Moon Bay, CA 94019	(650) 726-4485	
Santa Clara County Farm Bureau	Agriculture		none				Jenny Midtgaard Derry, County Farm Bureau Executive Director	605 Tennant Avenue, Suite H, Morgan Hill, CA 95037-5533	(408) 776-1684	
Solano County Farm Bureau	Agriculture		none				Mary Ann Diehl, County Farm Bureau Executive Secretary	2210 Boynton Ave., Suite E, Fairfield, CA 94533	(707) 425-8044	<a href="mailto:mdiehl@castles.com">mdiehl@castles.com</a>
Sonoma County Farm Bureau	Agriculture		<a href="http://www.sonomacountyfarmbureau.com/">www.sonomacountyfarmbureau.com/</a>						(707) 544-5575	<a href="mailto:deni@sonomacountyfarmbureau.com">deni@sonomacountyfarmbureau.com</a>
University of California Cooperative Extension Service	Agriculture			X	X		Kent Brittan, Yolo and Sonoma County Field Crops Specialist			
University of California, Riverside	Agriculture			X	X		David Chrono, Ph.D., Associate Professor of Environmental Science and Biosystems Engineering, Waste Management and Biosolids Marketing			
Natural Resources Conservation Service, United State Department of Agriculture	Agriculture			X	X		Kristan Flynn, Rangeland Specialist	Petaluma, CA		
University of California, Davis	Agriculture			X	X		Steve Grattan, Ph.D., Professor, Soil and Crop Water Relations Specialist			
University of California, Davis	Agriculture			X	X		Ken Tanji, Ph.D., Professor Emeritus, Soil Science and Crop Production			

Company/Organization	Category	Company description	Website	Contacted	Interview	Site Visit	Contact	Address	Phone	Email
Caltrans	Landscaping	Public Agency	<a href="http://www.dot.ca.gov/">http://www.dot.ca.gov/</a>	X			Joe Lieber, District Branch Chief, District 4 Office of Landscape Architecture	111 Grand Ave/P.O. Box 23660 Oakland, CA 94623	(510) 286-5920	<a href="mailto:joe.lieber@dot.ca.gov">joe.lieber@dot.ca.gov</a>

Company/Organization	Category	Company description	Website	Contacted	Interview	Site Visit	Contact	Address	Phone	Email
Alhambra Valley Tree Farm	Silviculture	Choose and cut Christmas Trees (Contra Costa County)		X					(925) 372-7274 (503) 283-3799	<a href="mailto:PJWJones@earthlink.net">PJWJones@earthlink.net</a>
Battaglia Ranch	Silviculture	Choose and cut Christmas Trees (Santa Clara County)	<a href="http://www.BattagliaRanch.com">www.BattagliaRanch.com</a>	X			Paul and Ed Battaglia	13580 Murphy Avenue, San Martin, CA	(408) 683- 4730	<a href="mailto:Batranch@aol.com">Batranch@aol.com</a>
Buddy's Christmas Trees	Silviculture	Choose and cut Christmas Trees (Sonoma County)	<a href="http://www.buddyschristmastrees.org">www.buddyschristmastrees.org</a>	X				8575 Graton Road Sebastopol, CA	(707) 823-4547	<a href="mailto:trees@buddyschristmastrees.com">trees@buddyschristmastrees.com</a>
Castro Valley Christmas Tree Farm	Silviculture	Choose and cut Christmas Trees (Alameda County)		X					(510) 889-1992 (510) 537-3975	
Christensen's Christmas Tree Farm	Silviculture	Choose and cut Christmas Trees (Sonoma County)		X			Norman & Beverly Christensen	9799 Willow Ave. Cotati, CA	(707) 795-4758	<a href="mailto:nbchris@sonic.net">nbchris@sonic.net</a>
Creekside Christmas Tree Farm	Silviculture	Choose and cut Christmas Trees (San Mateo County)	<a href="http://creeksidetrees.home.att.net">creeksidetrees.home.att.net</a>	X				12000 La Honda Rd. Woodside, CA 94062-9718	650) 747-0560	<a href="mailto:creeksidetrees@att.net">creeksidetrees@att.net</a>
Davis Christmas Tree Farm	Silviculture	Choose and cut Christmas Trees (Sonoma County)		X	X			3800 Vine Road, Sebastopol, CA 95472	(707) 823-1544	
Fisher Farm	Silviculture	Choose and cut Christmas Trees (Sonoma County)		X				2870 Canfield Road, Sebastopol, CA	(707) 823-4817	<a href="mailto:fisherfarm@comcast.net">fisherfarm@comcast.net</a>
Frosty Mountain Tree Farm	Silviculture	Choose and cut Christmas Trees (Sonoma County)	<a href="http://www.FrostyMountainTreeFarm.com">www.FrostyMountainTreeFarm.com</a>	X				3600 Mariola Road, Sebastopole CA	(707) 829-2351	<a href="mailto:blja99@aol.com">blja99@aol.com</a>
Garlock Tree Farm	Silviculture	Choose and cut Christmas Trees (Sonoma County)	<a href="http://www.garlocktreefarm.com">www.garlocktreefarm.com</a>	X			Keith and Becky Garlock	2275 Bloomfield Road, Sebastapol, CA 95472	(707) 823-4307 (707) 824-0361	<a href="mailto:gaclorlocktreefarm@sbcglobal.net">gaclorlocktreefarm@sbcglobal.net</a>
Gist Road Tree Farm	Silviculture	Choose and cut Christmas Trees (Santa Clara County)	<a href="http://www.gistfarm.com/">www.gistfarm.com/</a>	X				20514 Gist Road, Los Gatos, CA 95033	(408) 354-3595	<a href="mailto:DMJTSTONE@aol.com">DMJTSTONE@aol.com</a>
Larsen Christmas Tree Farms	Silviculture	Choose and cut Christmas Trees (Sonoma County)		X			Bob Larsen or Kriss Mungle	391 Marshall Ave. (Res.), Petaluma, 2043 Magnolia	(707) 762- 6317 or (707) 778- 1716	
Little Hills Christmas Tree Farm	Silviculture	Choose and cut Christmas Trees (Sonoma County)		X			Kriss & Carol Mungle	961 Chapman Lane., Petaluma, CA 94952	(707) 765-1583 FAX and Office: (707) 778-1716	<a href="mailto:mungle@comcast.net">mungle@comcast.net</a>
Ludewig's San Martin Christmas Tree Farm	Silviculture	Choose and cut Christmas Trees (Santa Clara County)	<a href="http://www.cachristmas.com/SanMartinChristmasHmPg.html">www.cachristmas.com/SanMartinChristmasHmPg.html</a>	X				13865 Monterey Rd, San Martin, CA 95046	(408) 683-2368	
Madrone Tree Farm	Silviculture	Choose and cut Christmas Trees (Santa Clara County)		X				10876 Dougherty Ave., Morgan Hill	(408) 779-6675	<a href="mailto:marymiyata@earthlink.net">marymiyata@earthlink.net</a>
Mark West Christmas Tree Farm	Silviculture	Choose and cut Christmas Trees (Sonoma County)		X	X		Jim and Betty Doerksen	7125 St. Helena Rd., Santa Rosa, CA	Phone or FAX: (707) 539-7004	<a href="mailto:jimbt1@joimail.com">jimbt1@joimail.com</a>
McKenzie Ranch	Silviculture	Choose and cut Christmas Trees (Santa Clara County)		X	X		George McKenzie	19970 Skyline, Los Gatos, CA 95030	(408) 867-5693	<a href="mailto:McKenzieRanch1@aol.com">McKenzieRanch1@aol.com</a>
Moon Mountain Christmas Tree Farm	Silviculture	Choose and cut Christmas Trees (Sonoma County)		X				1550 Moon Mt. Dr., Sonoma	(707) 996-6454	
Patchen California	Silviculture	Choose and cut Christmas Trees (Santa Clara County)	<a href="http://www.patchencalifornia.com/">www.patchencalifornia.com/</a>	X			Jim Beck	22217 Old Santa Cruz Hwy., Los Gatos, CA 95033	(408) 353-1615	<a href="mailto:jim@patchen.ca">jim@patchen.ca</a>
Peacock Tree Farm	Silviculture	Choose and cut Christmas Trees (Santa Clara County)		X				From Los Gatos or San Jose: Exit at Summit Road, Cross over the overpass, go left on Summit for 50 feet. Then left again on Mt.Charlie Road for 2/10 mile	(408) 353-6465	<a href="mailto:Lisa@wildyeyphoto.com">Lisa@wildyeyphoto.com</a>
Rancho Siempre Verde Christmas Tree Farm	Silviculture	Choose and cut Christmas Trees (San Mateo County)	<a href="http://www.RSVTrees.com">www.RSVTrees.com</a>	X	X		Jon Kosek		(650) 852-3299	<a href="mailto:Jon.Kosek@Stanford.edu">Jon.Kosek@Stanford.edu</a>
Santa's Tree Farm	Silviculture	Choose and cut Christmas Trees (San Mateo County)	<a href="http://www.santastreefarm.com">www.santastreefarm.com</a>					78 Pilarcitos Creek Rd. Half Moon Bay	(650) 726- 2246	<a href="mailto:DSARE@AOL.COM">DSARE@AOL.COM</a>
Santa's Trees	Silviculture	Choose and cut Christmas Trees (Sonoma County)		X				11389 Barnett Valley Rd., Sebastopol, CA	(707) 823-6635	

Company/Organization	Category	Company description	Website	Contacted	Interview	Site Visit	Contact	Address	Phone	Email
Silveyville Christmas Tree Farm	Silviculture	Choose and cut Christmas Trees (Solano County)	<a href="http://www.silveyvilletreefarm.com">www.silveyvilletreefarm.com</a>	X				6208 Silveryville Road Dixon, CA 95620	(707) 678-1823	<a href="mailto:Jeri@silveyvilletreefarm.com">Jeri@silveyvilletreefarm.com</a>
Skyline Tree Farm	Silviculture	Choose and cut Christmas Trees (Santa Clara County)	<a href="http://www.skylinetreefarm.com/">http://www.skylinetreefarm.com/</a>	X	X		Hans Johsens	Located on Skyline Blvd/Hwy 35, 1 mile south of Page Mill Rd., or 6 miles north of Highway 9	(408) 395-0337	<a href="mailto:skylinetreefarm@earthlink.net">skylinetreefarm@earthlink.net</a>
Volkman's Valley Ranch	Silviculture	Choose and cut Christmas Trees (Alameda County)		X				2657 S. Vasco Road, Livermore, CA 94550	(925) 447-0076	<a href="mailto:VolkmanKW@aol.com">VolkmanKW@aol.com</a>
Wolf's Christmas Tree Farm	Silviculture	Choose and cut Christmas Trees (Sonoma County)	<a href="http://www.sonic.net/~wolf/tree/index.html">http://www.sonic.net/~wolf/tree/index.html</a>	X				241 Liberty Road, Petaluma, CA 94952	(707) 792-2150	<a href="mailto:mungle@attbi.com">mungle@attbi.com</a>

Company/Organization	Category	Company description	Website	Contacted	Interview	Site Visit	Contact	Address	Phone	Email
City of Alameda	Landscaping and Turf Maintenance	Public Works	<a href="http://www.ci.alameda.ca.us/publicworks/">www.ci.alameda.ca.us/publicworks/</a>	X			Mark Finger, Maintenance Division	Alameda City Hall, 2263 Santa Clara Ave. Alameda, CA 94501	(510) 749-5840	
City of Albany	Landscaping and Turf Maintenance	Public Works	<a href="http://www.albanyca.org/home/">www.albanyca.org/home/</a>	X				1000 San Pablo Avenue, Albany, CA 94706	(510) 524-9543	
City of American Canyon	Landscaping and Turf Maintenance		<a href="http://www.ci.american-canyon.ca.us/Departments/Public_Works/section_index.htm">www.ci.american-canyon.ca.us/Departments/Public_Works/section_index.htm</a>				Robert Weil, Public Works Director	205 Wetlands Edge Road, American Canyon, CA 94503	(707) 647-4519	
City of Antioch	Landscaping and Turf Maintenance	Department of Public Works	<a href="http://www.ci.antioch.ca.us/CityGov/PublicWorks/">www.ci.antioch.ca.us/CityGov/PublicWorks/</a>	X			Frank Palmeri, Parks Superintendent	City Hall Third & "H" Streets Antioch, CA 94509 Mailing Address: P.O. Box 5007 Antioch, CA 94531-5007	(925) 779-6955	
City of Atherton	Landscaping and Turf Maintenance	Public Works	<a href="http://www.ci.atherton.ca.us/publicworks.html">http://www.ci.atherton.ca.us/publicworks.html</a>				Duncan L. Jones, Public Works Director/City Engineer	93 Station Lane, Atherton, CA 94027	(650) 752-0570	<a href="mailto:djones@ci.atherton.ca.us">mailto:djones@ci.atherton.ca.us</a>
City of Belmont	Landscaping and Turf Maintenance		<a href="http://www.belmont.gov/subContent.asp?CatId=240000219">http://www.belmont.gov/subContent.asp?CatId=240000219</a>					One Twin Pines Lane, Belmont, CA 94002		<a href="mailto:pworks@belmont.gov">pworks@belmont.gov</a>
City of Belvedere	Landscaping and Turf Maintenance		<a href="http://www.cityofbelvedere.org/index.html">http://www.cityofbelvedere.org/index.html</a>				George J. Rodericks, City Manager			
City of Benicia	Landscaping and Turf Maintenance	Parks and Community Services	<a href="http://www.ci.benicia.ca.us/parks.php">http://www.ci.benicia.ca.us/parks.php</a>				Rodger Adamson	250 East L Street, Benicia, CA 94510	(707) 746-4226	
City of Berkeley	Landscaping and Turf Maintenance	Parks Division	<a href="http://www.ci.berkeley.ca.us/parks/">www.ci.berkeley.ca.us/parks/</a>	X	X		Douglas McDonald, Senior Landscape Garden Supervisor	2180 Milvia Street, Third Floor, Berkeley, CA 94704	(510) 644-6566	<a href="mailto:dmcDonald@ci.berkeley.ca.us">dmcDonald@ci.berkeley.ca.us</a>
City of Brentwood	Landscaping and Turf Maintenance		<a href="http://www.ci.brentwood.ca.us/">http://www.ci.brentwood.ca.us/</a>				Tom Jones, Chairperson, Parks and Recreation Commission	708 Third Avenue, Brentwood, CA 94513	925 516-5400	<a href="mailto:tjones4pr@sbcglobal.net">tjones4pr@sbcglobal.net</a>
City of Brisbane	Landscaping and Turf Maintenance		<a href="http://www.ci.brisbane.ca.us/html/cityDept/pw/index.asp">http://www.ci.brisbane.ca.us/html/cityDept/pw/index.asp</a>				Randy Breault, Public Works Director	Brisbane City Hall, 50 Park Place, Brisbane, CA 94005	415-508-2130	
City of Burlingame	Landscaping and Turf Maintenance		<a href="http://www.burlingame.org/">http://www.burlingame.org/</a>				Randy Schwartz, Director of Parks & Recreation	850 Burlingame Ave, Burlingame CA 94010	(650) 558-7330	<a href="mailto:recreation@burlingame.org">recreation@burlingame.org</a>
City of Calistoga	Landscaping and Turf Maintenance		<a href="http://www.ci.calistoga.ca.us/">http://www.ci.calistoga.ca.us/</a>				Public Works Director, Paul W. Wade	414 Washington Street, Calistoga, CA 94515	(707) 942-2828	
City of Campbell,	Landscaping and Turf Maintenance	Public Works Department	<a href="http://www.ci.campbell.ca.us/PublicWorks/index.htm">www.ci.campbell.ca.us/PublicWorks/index.htm</a>					70 N. First Street, Campbell, California 95008	(408) 866-2150	
City of Clayton	Landscaping and Turf Maintenance		<a href="http://www.ci.clayton.ca.us/">www.ci.clayton.ca.us/</a>					6000 Heritage Trail Clayton, CA 94517	(925) 673-7300	
City of Cloverdale	Landscaping and Turf Maintenance		<a href="http://www.cloverdale.net/">www.cloverdale.net/</a>							
Town of Colma	Landscaping and Turf Maintenance		<a href="http://www.colma.ca.gov/">www.colma.ca.gov/</a>							
City of Concord	Landscaping and Turf Maintenance	Public Works Maintenance Services	<a href="http://www.ci.concord.ca.us/citygov/dept/pwms.htm">www.ci.concord.ca.us/citygov/dept/pwms.htm</a>	X			Qamar Khan, Director of Public Works-Maintenance Services	1455 Gasoline Alley Concord, CA 94520	(925) 671-3231	<a href="mailto:qkhan@ci.concord.ca.us">qkhan@ci.concord.ca.us</a>
City of Corte Madera	Landscaping and Turf Maintenance		<a href="http://www.ci.corte-madera.ca.us/index.html">www.ci.corte-madera.ca.us/index.html</a>							
City of Cotati	Landscaping and Turf Maintenance		<a href="http://www.ci.cotati.ca.us/">www.ci.cotati.ca.us/</a>							
City of Cupertino	Landscaping and Turf Maintenance	Public Works Department	<a href="http://www.cupertino.org/city_government/departments_and_offices/index.asp">www.cupertino.org/city_government/departments_and_offices/index.asp</a>				Ralph Qualls, Director	10300 Torre Avenue Cupertino, CA 95014-3232	(408) 777-3200	
Daly City	Landscaping and Turf Maintenance		<a href="http://www.ci.daly-city.ca.us/">www.ci.daly-city.ca.us/</a>							
Town of Danville	Landscaping and Turf Maintenance	Maintenance Services	<a href="http://www.ci.danville.ca.us/default.asp?serviceID1=148&amp;Frame=L1">www.ci.danville.ca.us/default.asp?serviceID1=148&amp;Frame=L1</a>	X			Jed Johnson, Maintenance Services Manager		(925) 314-3419	<a href="mailto:jjohnson@ci.danville.ca.us">jjohnson@ci.danville.ca.us</a>
City of Danville	Landscaping and Turf Maintenance		<a href="http://www.ci.danville.ca.us/">www.ci.danville.ca.us/</a>				Michael Bookspun, Recreation Supervisor		(925) 314-3465	<a href="mailto:mbookspun@ci.danville.ca.us">mbookspun@ci.danville.ca.us</a>
City of Dixon	Landscaping and Turf Maintenance		<a href="http://www.ci.dixon.ca.us/">www.ci.dixon.ca.us/</a>							
City of Dublin	Landscaping and Turf Maintenance	Public Works, Department	<a href="http://www.ci.dublin.ca.us/DepartmentSub.cfm+PL+exp+SL+pweng">www.ci.dublin.ca.us/DepartmentSub.cfm+PL+exp+SL+pweng</a>				Dean McDonald, Maintenance Superintendent	100 Civic Plaza, Dublin CA 94568	(925) 833-6630	
City of East Palo Alto	Landscaping and Turf Maintenance		<a href="http://www.ci.east-palo-alto.ca.us/welcome.html">www.ci.east-palo-alto.ca.us/welcome.html</a>							
City of El Cerrito	Landscaping and Turf Maintenance	Public Works Department, Maintenance Division	<a href="http://www.el-cerrito.org/maintenance/">www.el-cerrito.org/maintenance/</a>				Bruce King, Maintenance Manager	10890 San Pablo Avenue, El Cerrito, CA 94530-2392	(510) 215-4382	<a href="mailto:bking@ci.el-cerrito.ca.us">bking@ci.el-cerrito.ca.us</a>
City of Emeryville	Landscaping and Turf Maintenance	Public Works	<a href="http://www.ci.emeryville.ca.us/publicworks/">www.ci.emeryville.ca.us/publicworks/</a>	X			Mike Mahoney, Public Works Superintendent	1333 Park Avenue Emeryville, CA 94608	(510) 596-4341	

Company/Organization	Category	Company description	Website	Contacted	Interview	Site Visit	Contact	Address	Phone	Email
Town of Fairfax	Landscaping and Turf Maintenance		<a href="http://www.town-of-fairfax.org/">www.town-of-fairfax.org/</a>							
City of Fairfield	Landscaping and Turf Maintenance	Public Works Department	<a href="http://www.ci.fairfield.ca.us/157.htm">www.ci.fairfield.ca.us/157.htm</a>				Andy Walker	1000 Webster Street Fairfield, California 94533	(707) 428-7485	<a href="mailto:awalker@ci.fairfield.ca.us">awalker@ci.fairfield.ca.us</a>
City of Foster City	Landscaping and Turf Maintenance		<a href="http://www.fostercity.org/">www.fostercity.org/</a>							
City of Fremont	Landscaping and Turf Maintenance	Parks and Recreation Department	<a href="http://www.ci.fremont.ca.us/Recreation/default.htm">www.ci.fremont.ca.us/Recreation/default.htm</a>	X			Carl Crammer	Office of the City Manager 3300 Capitol Ave., Bldg. B Fremont, CA 94538	(510) 979-5780	
City of Gilroy	Landscaping and Turf Maintenance	Department of Community Services, Parks	<a href="http://www.ci.gilroy.ca.us/comserv/parks.html">www.ci.gilroy.ca.us/comserv/parks.html</a>				Chris Orr, Operations Services Supervisor Parks/Landscape	7351 Rosanna Street Gilroy, CA 95020	(408) 846-0444	
City of Half Moon Bay	Landscaping and Turf Maintenance		<a href="http://www.half-moon-bay.ca.us/welcome.html">www.half-moon-bay.ca.us/welcome.html</a>							
City of Hayward	Landscaping and Turf Maintenance	Department of Public Works, Landscape Maintenance	<a href="http://www.ci.hayward.ca.us/departments/publicworks/publicworks.shtm">www.ci.hayward.ca.us/departments/publicworks/publicworks.shtm</a>	X			Dan Nagle, Manager	Landscape Maintenance Corporation Yard 16 Barnes Court 94544 Hayward, CA	(510) 583-8907	<a href="mailto:Dan.Nagle@hayward-ca.gov">Dan.Nagle@hayward-ca.gov</a>
City of Healdsburg	Landscaping and Turf Maintenance		<a href="http://www.ci.healdsburg.ca.us/cms/index.jsp">www.ci.healdsburg.ca.us/cms/index.jsp</a>							
City of Hercules	Landscaping and Turf Maintenance		<a href="http://www.ci.hercules.ca.us/New/index.htm">www.ci.hercules.ca.us/New/index.htm</a>							
Town of Hillsborough	Landscaping and Turf Maintenance		<a href="http://www.hillsborough.net/">www.hillsborough.net/</a>							
City of Lafayette	Landscaping and Turf Maintenance	Public Works	<a href="http://lafayette.govoffice.com/index.asp?Type=B_BASIC&amp;SEC={F3059C86-335E-4FE1-969B-05B69B201633}">lafayette.govoffice.com/index.asp?Type=B_BASIC&amp;SEC={F3059C86-335E-4FE1-969B-05B69B201633}</a>	X			Ron Lefler, Public Works Services Manager	3001 Camino Diablo Lafayette, CA 94549	(925) 934-3908	<a href="mailto:rlfeler@lovelafayette.org">rlfeler@lovelafayette.org</a>
City of Larkspur	Landscaping and Turf Maintenance		<a href="http://www.ci.larkspur.ca.us/">www.ci.larkspur.ca.us/</a>							
City of Livermore	Landscaping and Turf Maintenance	Public Works Department, Maintenance Division (Landscape)	<a href="http://www.ci.livermore.ca.us/psd.html">www.ci.livermore.ca.us/psd.html</a>	X			Ed Murdock, Supervisor	Maintenance Service Center 3500 Robertson Park Rd. Livermore, CA	(925) 960-8020	
City of Los Altos	Landscaping and Turf Maintenance		<a href="http://www.ci.los-altos.ca.us/">www.ci.los-altos.ca.us/</a>							
Town of Los Altos Hills	Landscaping and Turf Maintenance		<a href="http://www.losaltoshills.ca.gov/">www.losaltoshills.ca.gov/</a>							
Town of Los Gatos	Landscaping and Turf Maintenance		<a href="http://www.losgatosca.gov/">www.losgatosca.gov/</a>							
City of Martinez	Landscaping and Turf Maintenance	Department of Community Development, Public Works Maintenance	<a href="http://www.cityofmartinez.org/depts/community/public.asp">www.cityofmartinez.org/depts/community/public.asp</a>	X	X		Tony Medina	525 Henrietta Street Martinez, CA 94553	(925) 372-3562	
City of Menlo Park	Landscaping and Turf Maintenance	Community Services Department, Parks and Recreation	<a href="http://www.menlopark.org/departments/dep_co/mservices.html">www.menlopark.org/departments/dep_co/mservices.html</a>					701 Laurel Street Menlo Park, CA 94025	(650) 330-2200	
City of Mill Valley	Landscaping and Turf Maintenance		<a href="http://www.city-data.com/city/Mill-Valley-California.html">www.city-data.com/city/Mill-Valley-California.html</a>							
City of Millbrae	Landscaping and Turf Maintenance	Parks and Recreation Department	<a href="http://www.ci.millbrae.ca.us/parksandrec.html">www.ci.millbrae.ca.us/parksandrec.html</a>	X			John Marshall		(650) 259-2481	
City of Milpitas	Landscaping and Turf Maintenance	Public Works Department	<a href="http://www.ci.milpitas.ca.gov/citydept/publicworks/default.htm">www.ci.milpitas.ca.gov/citydept/publicworks/default.htm</a>					1265 N. Milpitas Blvd. Milpitas, CA 95035	(408) 586-2600	
Town of Moraga	Landscaping and Turf Maintenance	Public Services Department, Maintenance Division	<a href="http://www.ci.moraga.ca.us/">www.ci.moraga.ca.us/</a>				Dan Bernie, Superintendent of Parks and Public Services	2100 Donald Drive, Moraga, CA 94556	(925) 376-2521	<a href="mailto:publicservices@moraga.ca.us">publicservices@moraga.ca.us</a>
City of Morgan Hill	Landscaping and Turf Maintenance		<a href="http://www.morgan-hill.ca.gov/">www.morgan-hill.ca.gov/</a>							
City of Mountain View	Landscaping and Turf Maintenance	Department of Community Services, Division of Parks and Division of Forestry and Landscape	<a href="http://www.ci.mtnview.ca.us/citydepts/cs/comm_svcs.htm">www.ci.mtnview.ca.us/citydepts/cs/comm_svcs.htm</a>					500 Castro Street P.O. Box 7540 Mountain View, CA 94039-7540	City tree services, (650) 903-6326  Park maintenance, (650) 903-6326	
City of Napa	Landscaping and Turf Maintenance	Public Works Department	<a href="http://www.cityofnapa.org/">www.cityofnapa.org/</a>				Mike O'Bryon, Public Works Director	PO Box 660 Napa, CA 94559	(707) 257-9520	<a href="mailto:mobryon@cityofnapa.org">mobryon@cityofnapa.org</a>

Company/Organization	Category	Company description	Website	Contacted	Interview	Site Visit	Contact	Address	Phone	Email
City of Napa	Landscaping and Turf Maintenance	Community Resources Department	<a href="http://www.cityofnapa.org/">www.cityofnapa.org/</a>				Bob Carlsen, Parks Superintendent	PO Box 660 Napa, CA 94559	(707) 257-9529	<a href="mailto:rcarlsen@cityofnapa.org">rcarlsen@cityofnapa.org</a>
City of Newark	Landscaping and Turf Maintenance	Public Works, Department, Maintenance Division	<a href="http://www.ci.newark.ca.us/departments/publicworks.html">www.ci.newark.ca.us/departments/publicworks.html</a>				Susie Cullen, Maintenance Superintendent	37101 Newark Blvd. Newark, CA 9	(510) 742-4806	
City of Novato	Landscaping and Turf Maintenance	Public Works Department, Maintenance Division, Parks and Islands	<a href="http://www.cityofnovato.org/pw/maint/parks.cfm">www.cityofnovato.org/pw/maint/parks.cfm</a>				C. W. Johnson (Bill), Parks & Islands Supervisor	550 Davidson Avenue Novato, CA 94945	(415) 897-4339	
City of Oakland	Landscaping and Turf Maintenance	Public Works, Division of Parks and Building Services	<a href="http://www.oaklandpw.com/Page99.aspx">www.oaklandpw.com/Page99.aspx</a>	X				7101 Edgewater Drive, Building #2 Oakland, CA	(510) 615-5520	
City of Oakley	Landscaping and Turf Maintenance		<a href="http://www.ci.oakley.ca.us/">www.ci.oakley.ca.us/</a>							
City of Orinda	Landscaping and Turf Maintenance	Parks and Recreation Department	<a href="http://www.ci.orinda.ca.us/parksandrec/">www.ci.orinda.ca.us/parksandrec/</a>	X				14 Altarinda Rd. PO Box 2000 Orinda, CA 94563	(925) 254-2445	
City of Pacifica	Landscaping and Turf Maintenance		<a href="http://www.ci.pacifica.ca.us/">www.ci.pacifica.ca.us/</a>							
City of Palo Alto	Landscaping and Turf Maintenance	Public Works	<a href="http://www.cityofpaloalto.org/public-works/">www.cityofpaloalto.org/public-works/</a>				Glenn Roberts, Director	6th Floor City Hall 250 Hamilton Avenue Palo Alto, CA 94301	(650) 329-2325	
City of Palo Alto	Landscaping and Turf Maintenance	Parks Services	<a href="http://www.cityofpaloalto.org/community-services/pk-index.html">www.cityofpaloalto.org/community-services/pk-index.html</a>				Paul Dias, Director	Municipal Service Center 3201 East Bayshore Rd Palo Alto, CA 94303	(650) 496-5925	<a href="mailto:paul_dias@city.palo-alto.ca.us">paul_dias@city.palo-alto.ca.us</a>
City of Petaluma	Landscaping and Turf Maintenance		<a href="http://cityofpetaluma.net/">http://cityofpetaluma.net/</a>							
City of Piedmont	Landscaping and Turf Maintenance	Public Works	<a href="http://www.ci.piedmont.ca.us/welcome.htm">www.ci.piedmont.ca.us/welcome.htm</a>	X			Dave Frinckle		(510) 420-3065	<a href="mailto:rosenberg@ci.piedmont.ca.us">rosenberg@ci.piedmont.ca.us</a>
City of Pinole	Landscaping and Turf Maintenance	Public Works	<a href="http://www.ci.pinole.ca.us/publicworks/index.html">www.ci.pinole.ca.us/publicworks/index.html</a>	X			Rich Ariza	2131 Pear Street, Pinole, CA 94564	(510) 724-8947	
City of Pittsburg	Landscaping and Turf Maintenance	Public Works, Services	<a href="http://www.ci.pittsburg.ca.us/Pittsburg/Government/Departments/Public+Works/pwd-main.htm">www.ci.pittsburg.ca.us/Pittsburg/Government/Departments/Public+Works/pwd-main.htm</a>	X				65 Civic Avenue, Pittsburg, CA	(925) 252-4936	
City of Pleasant Hill	Landscaping and Turf Maintenance	Public Works	<a href="http://www.pleasanthill.ca.gov/PublicWorks/">www.pleasanthill.ca.gov/PublicWorks/</a>	X			Steve Wallace , Director	100 Gregory Lane Pleasant Hill, CA 94523	(925) 671-5208	
City of Pleasanton	Landscaping and Turf Maintenance	Department of Parks and Community Services, Parks Maintenance Division	<a href="http://www.ci.pleasanton.ca.us/services/recreation/">www.ci.pleasanton.ca.us/services/recreation/</a>	X	X	X	Stan Gibson, Supervisor		(925) 931-5565	<a href="mailto:SGibson@ci.pleasanton.ca.us">SGibson@ci.pleasanton.ca.us</a>
City of Portola Valley	Landscaping and Turf Maintenance									
City of Redwood City	Landscaping and Turf Maintenance	Department of Public Works	<a href="http://www.ci.redwood-city.ca.us/publicworks/index.html">www.ci.redwood-city.ca.us/publicworks/index.html</a>				Peter Ingram, Director	1400 Broadway Redwood City, CA 94063	(650) 780-7464	<a href="mailto:pingram@redwoodcity.org">pingram@redwoodcity.org</a>
City of Richmond	Landscaping and Turf Maintenance	Parks and Landscaping	<a href="http://www.ci.richmond.ca.us/~recweb/">www.ci.richmond.ca.us/~recweb/</a>	X	X	X	Barry Williams		(510) 231-3074	
City of Rio Vista	Landscaping and Turf Maintenance		<a href="http://www.rio-vista-ca.com/">www.rio-vista-ca.com/</a>							
City of Rohnert Park	Landscaping and Turf Maintenance		<a href="http://www.ci.rohnert-park.ca.us/">www.ci.rohnert-park.ca.us/</a>							
Town of Ross	Landscaping and Turf Maintenance									
City of St. Helena	Landscaping and Turf Maintenance		<a href="http://city.ci.st-helena.ca.us/section.cfm?id=9">http://city.ci.st-helena.ca.us/section.cfm?id=9</a>							
Town of San Anselmo	Landscaping and Turf Maintenance		<a href="http://www.townofsananselmo.org/">www.townofsananselmo.org/</a>							
City of San Bruno	Landscaping and Turf Maintenance		<a href="http://sanbruno.ca.gov/">http://sanbruno.ca.gov/</a>							
City of San Carlos	Landscaping and Turf Maintenance		<a href="http://www.ci.san-carlos.ca.us/">www.ci.san-carlos.ca.us/</a>							
City of San Francisco	Landscaping and Turf Maintenance	City and County, Recreation and Park Department	<a href="http://www.sfgov.org/site/recpark_index.asp">www.sfgov.org/site/recpark_index.asp</a>	X	X	X	Phil Rossi, IPM Coordinator, Recreation and Parks Department	McLaren Lodge 501 Stanyan Street San Francisco, CA 94117	(415) 831-6306	
				X		X	Sean Sweeney, Golf Program Director, Recreation and Parks Department			

Company/Organization	Category	Company description	Website	Contacted	Interview	Site Visit	Contact	Address	Phone	Email
				X		X	Lamar Morrison, Turf Director, Recreation and Parks Department			
City of San Jose	Landscaping and Turf Maintenance	Department of Transportation Division of Infrastructure Maintenance	<a href="http://www.sanjoseca.gov/transportation/divisions_infrastructuremaintenance.htm">www.sanjoseca.gov/transportation/divisions_infrastructuremaintenance.htm</a>					200 E. Santa Clara Street San Jose, CA 95113	(408) 535-3850	
City of San Leandro	Landscaping and Turf Maintenance	Recreation and Human Services	<a href="http://www.ci.san-leandro.ca.us/slrechumansvcs.html">www.ci.san-leandro.ca.us/slrechumansvcs.html</a>	X			Gerry Arslanian, Parks Supervisor	835 E. 14th Street San Leandro, CA 94577	(510) 577-3462	
City of San Mateo	Landscaping and Turf Maintenance	Public Works	<a href="http://www.ci.sanmateo.ca.us/dept/pubwks/index.html">www.ci.sanmateo.ca.us/dept/pubwks/index.html</a>				Larry Patterson, Director	330 West 20th Avenue San Mateo, CA 94403	(650) 522-7777	<a href="mailto:lpatterson@cityofsanmateo.org">lpatterson@cityofsanmateo.org</a>
City of San Pablo	Landscaping and Turf Maintenance	Public Works	<a href="http://www.ci.san-pablo.ca.us/main/publicworks.htm">www.ci.san-pablo.ca.us/main/publicworks.htm</a>	X					(510) 215-3030 x1	
City of Sam Ramon	Landscaping and Turf Maintenance	Public Services Department	<a href="http://www.ci.san-ramon.ca.us/publicsvc/default.htm">www.ci.san-ramon.ca.us/publicsvc/default.htm</a>	X	X	X	Victor Mendoza, Landscaping and Lighting Maintenance Program Manager, and Glenn Sautter, Parks maintenance Program Manager	5000 Crow Canyon Road, San Ramon, CA 94583	(925) 973-2811 and (925) 973-2831	<a href="mailto:vmendoza@sanramon.ca.gov">vmendoza@sanramon.ca.gov</a>
City of San Rafael	Landscaping and Turf Maintenance		<a href="http://www.cityofsanrafael.org/City_of_San_Rafael.htm">www.cityofsanrafael.org/City_of_San_Rafael.htm</a>							
City of Santa Clara	Landscaping and Turf Maintenance	Public Works Department	<a href="http://www.ci.santa-clara.ca.us/pub_works/pw_index.html">www.ci.santa-clara.ca.us/pub_works/pw_index.html</a>					1500 Warburton Avenue Santa Clara, CA 95050	(408) 615-3000	
City of Santa Clara	Landscaping and Turf Maintenance	Parks and Recreation Department	<a href="http://www.ci.santa-clara.ca.us/park_recreation/pr_dept.html">www.ci.santa-clara.ca.us/park_recreation/pr_dept.html</a>					1500 Warburton Avenue Santa Clara, CA 95050	(408) 615-2260	
City of Santa Rosa	Landscaping and Turf Maintenance		<a href="http://ci.santa-rosa.ca.us/">http://ci.santa-rosa.ca.us/</a>							
City of Saratoga	Landscaping and Turf Maintenance		<a href="http://www.saratoga.ca.us/">www.saratoga.ca.us/</a>							
City of Sausalito	Landscaping and Turf Maintenance		<a href="http://www.ci.sausalito.ca.us/">www.ci.sausalito.ca.us/</a>							
City of Sebastopol	Landscaping and Turf Maintenance		<a href="http://www.ci.sebastopol.ca.us/">www.ci.sebastopol.ca.us/</a>							
City of Sonoma	Landscaping and Turf Maintenance		<a href="http://www.sonomacity.org/Departments/publicworks.php">www.sonomacity.org/Departments/publicworks.php</a>				Al Bandur, Public Works Administrator	City of Sonoma, #1 the Plaza, Sonoma CA 95476	(707) 938-3332	
City of South San Francisco	Landscaping and Turf Maintenance		<a href="http://www.ci.ssf.ca.us/">www.ci.ssf.ca.us/</a>							
City of Suisun City	Landscaping and Turf Maintenance	Public Works Department, Maintenance Division	<a href="http://www.ci.suisun-city.ca.us/Government/PublicWorks/publicworks.html">www.ci.suisun-city.ca.us/Government/PublicWorks/publicworks.html</a>	X			Dave Chavoya, Parks Foreman	4555 Petersen Road	(707) 933-2239	
City of Sunnyvale	Landscaping and Turf Maintenance	Department of Public Works, Fleet/Trees and Landscaping Division Services	<a href="http://sunnyvale.ca.gov/Departments/Public+Works/">sunnyvale.ca.gov/Departments/Public+Works/</a>					P.O. Box 3707 Sunnyvale, CA 94088-3707	(408) 730-7505	
Town of Tiburon	Landscaping and Turf Maintenance		<a href="http://www.ci.tiburon.ca.us/">www.ci.tiburon.ca.us/</a>							
City of Union City	Landscaping and Turf Maintenance	Department of Public Works	<a href="http://www.ci.union-city.ca.us/public%20works/ucpw.htm">www.ci.union-city.ca.us/public%20works/ucpw.htm</a>				Mintze Cheng, Director	34009 Alvarado-Niles Road Union City, California 94587	(510) 675-5305	<a href="mailto:mcheng@ci.union-city.ca.us">mcheng@ci.union-city.ca.us</a>
City of Vacaville	Landscaping and Turf Maintenance		<a href="http://www.ci.vacaville.ca.us/departments/public_works/">www.ci.vacaville.ca.us/departments/public_works/</a>				Maintenance Division	City's Corporation Yard, 1001 Allison Drive, Vacaville CA 95687	(707) 469-6500	
City of Vallejo	Landscaping and Turf Maintenance	Public Works	<a href="http://www.ci.vallejo.ca.us/GovSite/default.asp?serviceID1=56">www.ci.vallejo.ca.us/GovSite/default.asp?serviceID1=56</a>	X			Jeanine ?, landscape inspector	555 Santa Clara Street Vallejo, California 94590	(707) 553-7219	
City of Walnut Creek	Landscaping and Turf Maintenance	Public Services Department	<a href="http://www.ci.walnut-creek.ca.us/ps.html">www.ci.walnut-creek.ca.us/ps.html</a>	X	X	X	Art Yamashita	1666 No. Main Street/ Walnut Creek, CA 94596	(925) 943-5899 x7282 x 4	<a href="mailto:yamashita@walnut-creek.org">yamashita@walnut-creek.org</a>

Company/Organization	Category	Company description	Website	Contacted	Interview	Site Visit	Contact	Address	Phone	Email
Alameda County	Landscaping and Turf Maintenance	Public Works Agency, Maintenance and Operations	<a href="http://www.acgov.org/pwa/">www.acgov.org/pwa/</a>	X			Stu Marsh	399 Elmhurst Street Hayward, California 94544-1395	(510) 670-6561	
Contra Costa County	Landscaping and Turf Maintenance	Public Works Department	<a href="http://www.co.contra-costa.ca.us/">www.co.contra-costa.ca.us/</a>	X			Chuck Jeffries, Vegetation Management Supervisor	255 Glacier Drive Martinez, CA 94553	(925) 313-7047	
Marin County	Landscaping and Turf Maintenance	Department of Parks and Open Space					David Hattem, Chief of Landscape Services	Room 415, Marin County Civic Center 3501 Civic Center Drive San Rafael, CA 94903 USA	(415) 499-6387	<a href="mailto:dhattem@co.marin.ca.us">dhattem@co.marin.ca.us</a>
Napa County	Landscaping and Turf Maintenance	Department of Public Works	<a href="http://www.co.napa.ca.us/Gov/Departments/DeptDefault.asp?DID=17500">www.co.napa.ca.us/Gov/Departments/DeptDefault.asp?DID=17500</a>				Bob Peterson, Director of Public Works	1195 Third Street, Room 201 Napa, CA 94559	(707) 253-4351	<a href="mailto:bpeterson@co.napa.ca.us">bpeterson@co.napa.ca.us</a>
San Francisco County	Landscaping and Turf Maintenance	City and County, Recreation and Park Department	<a href="http://www.sfgov.org/site/recpark_index.asp">www.sfgov.org/site/recpark_index.asp</a>	X			Phil Rossi, IPM Coordinator, Department of Recreation and Parks	McLaren Lodge 501 Stanyan Street San Francisco, CA 94117	(415) 831-6306	
San Mateo County	Landscaping and Turf Maintenance	Parks and Recreation Department	<a href="http://www.co.sanmateo.ca.us/smc/department/home/0,,5556687_5557733,00.html">www.co.sanmateo.ca.us/smc/department/home/0,,5556687_5557733,00.html</a>					455 County Center, 4th Floor Redwood City, CA 94063-1646	(650) 363-4020	
Santa Clara County	Landscaping and Turf Maintenance	Department of Parks and Recreation	<a href="http://www.sccgov.org/portal/site/parks/">www.sccgov.org/portal/site/parks/</a>				Jim O'Connor, Park Maintenance Manager	298 Garden Hill Drive Los Gatos, CA 95032	(408) 355-2226	<a href="mailto:Jim.OConnor@prk.sccgov.org">Jim.OConnor@prk.sccgov.org</a>
Solano County	Landscaping and Turf Maintenance	Department of Resource Management	<a href="http://www.co.solano.ca.us/Department/Department.asp?NavID=84">www.co.solano.ca.us/Department/Department.asp?NavID=84</a>					675 Texas Street, Suite 5500 Fairfield, CA 94533-6341	(707) 784-6765	
Sonoma County	Landscaping and Turf Maintenance	Department of Regional Parks	<a href="http://www.sonoma-county.org/parks/index.htm">www.sonoma-county.org/parks/index.htm</a>				Allan Darrimon , Parks & Grounds Maintenance Division Manager	2300 County Center Dr., Ste 120A Santa Rosa, CA 95403	(707) 565-2041	

Company/Organization	Category	Company description	Website	Contacted	Interview	Site Visit	Contact	Address	Phone	Email
CEMEX/RMC Pacific Materials	Energy	Cement Kiln	<a href="http://www.cemex.com/">http://www.cemex.com/</a>				Tom Gibbons	700 Highway 1 Davenport, CA 95017	(831) 458-5704	<a href="mailto:tgibbons@rmcpmi.com">tgibbons@rmcpmi.com</a>
Hanson Aggregates North America Permanente Plant	Energy	Cement Kiln	<a href="http://www.hansonplc.com/US/index.asp?pageid=265">www.hansonplc.com/US/index.asp?pageid=265</a>					24001 Stevens Creek Blvd Cupertino, CA 95014-5659	(408) 996-4271	
Lehigh Cement	Energy	Cement Kiln	<a href="http://www.calaverascement.com">http://www.calaverascement.com</a>					2300 Clayton Road, Suite 300 Concord, CA 94520	(925) 609-6920	<a href="mailto:salesnorth@lehighsw.com">salesnorth@lehighsw.com</a>
PG&E	Energy	Power	<a href="http://www.pge.com/">http://www.pge.com/</a>							
GWF Energy	Energy	Peaker power plants	<a href="http://www.gwfpower.com/corp_info.htm">http://www.gwfpower.com/corp_info.htm</a>					4300 Railroad Avenue, Pittsburg, California 94565	(925) 431-1444	<a href="mailto:tracypeaker@gwfenergy.com">tracypeaker@gwfenergy.com</a>
EnerTech	Energy	Municipal sludge combustion energy	<a href="http://www.enertech.com">http://www.enertech.com</a>	X	X		Kevin Bolin	675 Seminole Ave., Suite 207, Atlanta, GA 30307	(404) 355-3390	

Company/Organization	Category	Company description	Website	Contacted	Interview	Site Visit	Contact	Address	Phone	Email
Aetna Springs Resort & Golf Course	Landscaping and Turf Maintenance	9 hole, par35 course in Napa	<a href="http://www.aetnasprings.com/">www.aetnasprings.com/</a>	X				1600 Aetna Springs Rd Pope Valley, CA 94567	(707) 965-2115	
Blackberry Farm Golf Course	Landscaping and Turf Maintenance	9 hole, Par29 course in Cupertino, Santa Clara	<a href="http://www.blackberryfarm.org/">www.blackberryfarm.org/</a>	X				22100 Stevens Creek Blvd. Cupertino, CA 95014	(408) 253-9200	
Blackhawk Country Club	Landscaping and Turf Maintenance	Blackhawk is a private club with two 18hole courses, the Lakeside Course, and the Falls course. Located in Danville, Contra Costa County	<a href="http://www.blackhawkcc.org/">www.blackhawkcc.org/</a>	X			Larry Norman, Superintendent	599 Blackhawk Club Drive Danville, CA 94506	(925) 736-6500	
Blue Rock Springs Golf Course	Landscaping and Turf Maintenance	Two 18 hole Golf courses here. Located in Vallejo, Solano County.	<a href="http://www.bluerockspringsgolf.com/">www.bluerockspringsgolf.com/</a>	X				655 Columbus Parkway Vallejo, CA 94591	(707)642-0247	
Bodega Harbour Golf Links	Landscaping and Turf Maintenance	18hole Par71 Links Course in Bodega Bay, Sonoma.	<a href="http://www.bodegaharbourgolf.com/">www.bodegaharbourgolf.com/</a>	X			Brian Morris, Superintendent	P.O. Box 368 Bodega Bay, CA 94923	(707) 875-9308	
Boulder Creek Golf & Country Club	Landscaping and Turf Maintenance	18 hole course in Boulder Creek, Santa Cruz County	<a href="http://www.bouldercreekgolf.com/">www.bouldercreekgolf.com/</a>					16901 Big Basin Highway Boulder Creek, CA 95006	(831) 338-2121	
Boundary Oak Golf Course	Landscaping and Turf Maintenance	Top rated public golf course in Walnut Creek, voted "Best Course in the bay area" by the readers of the Contra Costa Times and voted "Best Course for the Price" by the San Francisco Chronicle, ranked #1 in the east bay by Diablo Magazine and a 3-star rating from Golf Digest.	<a href="http://www.boundaryoak.com/">www.boundaryoak.com/</a>	X			Rob Bolt	3800 Valley Vista Road Walnut Creek, California 94598	(925) 935-3332	
Canyon Lakes Country Club	Landscaping and Turf Maintenance	18hole Par72 course in San Ramon, Contra Costa county	<a href="http://www.canyonlakesgolfclub.com/">www.canyonlakesgolfclub.com/</a>	X			Bob Nunes	640 Ballinger Canyon Way San Ramon, CA 94582	(925) 735-3054	
Chardonnay Golf Club	Landscaping and Turf Maintenance	Two 18hole courses set amongst the vineyards in Napa. Semi-Private	<a href="http://www.chardonnaygolfclub.com/">www.chardonnaygolfclub.com/</a>					2555 Jamieson Canyon Road Napa, CA 94558	(707) 257-1900	
Chuck Corica Golf Complex	Landscaping and Turf Maintenance	Two 18 hole courses, a 9hole par3 course, and a lighted driving range here at this complex in Alameda	<a href="http://www.golfinalameda.com/">www.golfinalameda.com/</a>	X	X		Doug Poole, Maintenance Superintendent	1 Clubhouse Memorial Drive Alameda, CA 94502	(510) 748-3109	
Cinnabar Hills Golf Club	Landscaping and Turf Maintenance	18hole and 9hole course available here in San Jose	<a href="http://www.cinnabarhills.com/">www.cinnabarhills.com/</a>					23600 McKean Rd San Jose, CA 95141	(408) 323-5200	
CordeValle Golf Course	Landscaping and Turf Maintenance	Private Golf Course in San Marin, Santa Clara county. Scheduled to open in spring of 2000	<a href="http://www.cordevalle.com/">www.cordevalle.com/</a>					One CordeValle Club Drive, San Martin CA 95046	(408) 695-4500	
Coyote Creek Golf	Landscaping and Turf Maintenance	Coyote Creek has two regulation 18hole courses, the Signature course and the Valley course. Located in San Jose, Santa Clara county.	<a href="http://www.coyotecreekgolf.com/">www.coyotecreekgolf.com/</a>					Deliveries: One Coyote Creek Golf Drive San Jose, CA 95037 Mail: P.O. Box 2527 Morgan Hill, CA 95038	(408) 463-1400	
Cyrstal Springs Golf Course	Landscaping and Turf Maintenance	18hole par72 course in Burlingame, San Mateo county. Also a lighted driving range.	<a href="http://www.playcrystalsprings.com">www.playcrystalsprings.com</a>				Tim Powers, Superintendent	6650 Golf Course Drive Burlingame, CA 94010	(650) 342-0603 x 141	<a href="mailto:csgcmain@pacbell.net">csgcmain@pacbell.net</a>
Deep Cliff Golf Course	Landscaping and Turf Maintenance	Mid-length, 18 hole course in Cupertino, Santa Clara county.	<a href="http://www.playdeepcliff.com">www.playdeepcliff.com</a>				Adam Schauer, Superintendent	10700 Clubhouse Lane Cupertino, CA 95014	(408) 996-3967	<a href="mailto:ahschauer@hotmail.com">ahschauer@hotmail.com</a>
Delta View Golf Course	Landscaping and Turf Maintenance	18hole Par70 course in Pittsburg, Contra Costa county	<a href="http://www.golfguide.org/delta_view.shtml">www.golfguide.org/delta_view.shtml</a>	X	X		Doug Holcomb, Course Superintendent	2242 Golf Club Rd Pittsburg, CA 94565	(925) 439-4048	
Diablo Creek Golf Course	Landscaping and Turf Maintenance	18hole Par71 Golf Course in Concord, Contra Costa county	<a href="http://www.diablocreekgc.com/">www.diablocreekgc.com/</a>	X			Don Paul	4050 Port Chicago Highway, Concord CA	(925) 686-6390	

Company/Organization	Category	Company description	Website	Contacted	Interview	Site Visit	Contact	Address	Phone	Email
Diablo Grande Golf	Landscaping and Turf Maintenance	Currently Two Golf Courses: the Legends course and the Ranch Course, with plans for four more courses. Located in Patterson, Santa Clara.	<a href="http://www.diablogrande.com/">www.diablogrande.com/</a>	X			Superintendent	9521 Morton Davis Drive Patterson, California 95363	(209) 892-4653 x 223	
Eagle Ridge Golf Course	Landscaping and Turf Maintenance	18hole Par72 Golf Course in Gilroy, Santa Clara	<a href="http://www.eagleridgegc.com/">www.eagleridgegc.com/</a>					2951 Club Drive Gilroy, CA 95020	(408) 846-4531	
Green Valley Country Club	Landscaping and Turf Maintenance	Private 18hole Par72 Golf Course in Suisun, Solano County.	<a href="http://www.greenvalleycc.com/">www.greenvalleycc.com/</a>				Ray Story, Course Superintendent	35 Country Club Drive Green Valley, California 94534	(707) 864-0421	
Half Moon Bay Golf Links	Landscaping and Turf Maintenance	Two Championship Courses by the Sea. Located in Half Moon Bay, San Mateo County.	<a href="http://www.halfmoonbaygolf.com/">www.halfmoonbaygolf.com/</a>						(650) 726-4438	
Hidden Valley Golf Course	Landscaping and Turf Maintenance	18hole Par71 Course in Norco, Napa county.	<a href="http://www.hiddenvalleygolf.com/">www.hiddenvalleygolf.com/</a>					10 Clubhouse Drive Norco, CA 92860	(951) 737-1010	
Hiddenbrooke Country Club	Landscaping and Turf Maintenance	Arnold Palmer designed 18hole Par70 in Vallejo, Solano county. Semi-Private	<a href="http://www.hiddenbrookegolf.com">www.hiddenbrookegolf.com</a>					1095 Hiddenbrooke Parkway Vallejo, CA 94591	(707) 558-0330	
Indian Valley Golf Club	Landscaping and Turf Maintenance	18hole Par72 in Novato, Marin County	<a href="http://www.ivgc.com/">www.ivgc.com/</a>					3035 Novato Boulevard P.O. Box 118 Novato, CA 94948	415) 897-1118	
Mariner's Point Golf Links and Practice Center	Landscaping and Turf Maintenance	9hole Par27 course in Foster City, San Mateo. Also a covered & lighted Driving Range	<a href="http://www.marinerspoint.com/">www.marinerspoint.com/</a>					2401 E 3rd Avenue Foster City, CA 94404	(650) 573-7888	
Mill Valley Muni Golf Course	Landscaping and Turf Maintenance	9hole muni course in Mill Valley, Marin county.	<a href="http://www.cityofmillvalley.org/parks-golf-main.html">www.cityofmillvalley.org/parks-golf-main.html</a>						(415) 388-9982	
Napa Golf Course-Kennedy Park	Landscaping and Turf Maintenance	18hole Par72 in Napa County.	<a href="http://www.playnapa.com/">www.playnapa.com/</a>				Ray Layland, Course Superintendent	2295 Streblov Drive Napa, CA 94558	(707) 226-9941	
Napa Valley Country Club	Landscaping and Turf Maintenance	Private 18hole Par72 in Napa	<a href="http://www.napavalleycc.com/">www.napavalleycc.com/</a>					3385 Hagen Road, Napa, CA 94558	(707) 252-1111	
Northwood Golf Club	Landscaping and Turf Maintenance	9hole Par36 Alister MacKenzie-designed course in MonteRio, Sonoma.	<a href="http://www.northwoodgolf.com/">www.northwoodgolf.com/</a>					19400 Highway 116 Monte Rio, CA 95462	(707) 865-1116	
Palo Alto Muni Golf Course	Landscaping and Turf Maintenance	18hole Par72 course in Palo Alto, Santa Clara	<a href="http://www.city.palo-alto.ca.us/community-services/golf-index.html">www.city.palo-alto.ca.us/community-services/golf-index.html</a>					1875 Embarcadero Rd Palo Alto, CA	(650) 856-0881	
Paradise Valley Golf Course	Landscaping and Turf Maintenance	18hole Par72 course in Fairfield, Solano County	<a href="http://www.ci.fairfield.ca.us/ParadiseValley.htm">www.ci.fairfield.ca.us/ParadiseValley.htm</a>					3950 Paradise Valley Dr. Fairfield, CA 94533	(707) 426.1600	
Pasatiempo Golf Club	Landscaping and Turf Maintenance	18hole Par70 golf course in Santa Cruz	<a href="http://www.pasatiempo.com/web/">www.pasatiempo.com/web/</a>				Dean Gump, Course Superintendent	20 Clubhouse Road Santa Cruz, CA 95060	(831) 459-9155	<a href="mailto:dgump@pasatiempo.com">dgump@pasatiempo.com</a>
Peacock Gap Golf & Country Club	Landscaping and Turf Maintenance	Semi-Private 18hole Par71 in San Rafael, Marin county.	<a href="http://www.peacockgapgolf.com/">www.peacockgapgolf.com/</a>					333 Biscayne Dr. San Rafael, CA 94901	(415) 453-4940	
Poplar Creek Golf Course	Landscaping and Turf Maintenance	18hole Par70 course in San Mateo.	<a href="http://www.poplarcreekgolf.com/">www.poplarcreekgolf.com/</a>				Dulbag Dubria, Maintenance Superintendent	1700 Coyote Point Drive San Mateo, CA 94401	(650) 522-7520	
Poppy Hills Golf Course	Landscaping and Turf Maintenance	Run by the NCGA, this is the Famous 18hole Championship course in Pebble Beach. Accessible by any NCGA member.	<a href="http://www.poppyhillsgolf.com/pebblebeach/index.htm">www.poppyhillsgolf.com/pebblebeach/index.htm</a>					3200 Lopez Road Pebble Beach, CA 93953	(831) 625-1513	
Poppy Ridge Golf Course	Landscaping and Turf Maintenance	Run by the NCGA, there are 27 holes of golf here in Livermore, Alameda county. Accessible by any NCGA member.	<a href="http://www.poppyridgegolf.com/livermore/index.htm">www.poppyridgegolf.com/livermore/index.htm</a>					4280 Greenville Road Livermore, CA 94550	(925) 447-6779	
Presidio Golf Club	Landscaping and Turf Maintenance	18hole Par72 course in the heart of San Francisco.	<a href="http://www.presidiogolf.com/">www.presidiogolf.com/</a>					300 Arguello Blvd San Francisco, CA	(415) 561-4653	

Company/Organization	Category	Company description	Website	Contacted	Interview	Site Visit	Contact	Address	Phone	Email
Rancho Solano Golf Club	Landscaping and Turf Maintenance	18hole Par72 course in Fairfield, Solano county	<a href="http://www.ci.fairfield.ca.us/RanchoSolano.htm">www.ci.fairfield.ca.us/RanchoSolano.htm</a>					3250 Rancho Solano Parkway Fairfield, CA 94533	(707) 429-4653	
Richmond Country Club	Landscaping and Turf Maintenance	Private 18hole Par72 course in Richmond, Contra Costa county	<a href="http://www.richmondcc.com/">www.richmondcc.com/</a>	X			Michael Souza, Superintendent	1 Markovich Lane Richmond, California 94806	(510) 232-1080	<a href="mailto:msouzarcc@sbcglocal.net">msouzarcc@sbcglocal.net</a>
Ridgemark Golf and Country Club	Landscaping and Turf Maintenance	2 18hole Par72 courses in Hollister, San Benito County	<a href="http://www.ridgemark.com/">www.ridgemark.com/</a>					3800 Airline Highway Hollister, CA 95023	(831) 637-8151	
Rio Vista Golf Club	Landscaping and Turf Maintenance	18hole Par72 course in Rio Vista, Solano county.	<a href="http://www.trilogygolfclub.com/riovista/">www.trilogygolfclub.com/riovista/</a>					1000 Summerset Drive Rio Vista, CA 94571	(707) 374-2900	
Roddy Ranch Golf Course	Landscaping and Turf Maintenance	18hole Par72 course in Antioch, Contra Costa County	<a href="http://www.rodryranch.com/">www.rodryranch.com/</a>	X			Kevin Fitzgerald, General Manager	1 Tour Way, Antioch, CA 94531	(925) 978-4653 x 2	
Rooster Run Golf Club	Landscaping and Turf Maintenance	18hole Par72 course in Petaluma, Sonoma County.	<a href="http://www.roosterrun.com/">www.roosterrun.com/</a>					2301 E. Washington St. Petaluma, CA	(707) 778-1211	
Ruby Hill Golf Club	Landscaping and Turf Maintenance	Private 18hole Par72 in Pleasanton, Alameda County	<a href="http://www.rubyhill.com/">www.rubyhill.com/</a>	X			Steve ?, Superintendent	3400 West Ruby Hill Drive Pleasanton, CA 94566-6413	(925) 417-5888	<a href="mailto:hbahri@rubyhill.com">hbahri@rubyhill.com</a>
San Geronimo Golf Course	Landscaping and Turf Maintenance	18hole Par72 course in San Geronimo, Marin County	<a href="http://www.abrown.com/golf.htm">www.abrown.com/golf.htm</a>					5800 Sir Francis Drake Blvd - San Geronimo, CA 94963	(415) 488-4030	
San Jose Municipal Golf Course	Landscaping and Turf Maintenance	Public course located in Santa Clara County offers great course for all levels of play and outstanding practice and training facilities.	<a href="http://www.sjmuni.com/">www.sjmuni.com/</a>					1560 Oakland Rd San Jose, CA 95131	(408) 441-4653	
San Juan Oaks Golf Club	Landscaping and Turf Maintenance	18hole Par70 in Hollister, San Benito County	<a href="http://www.sanjuanoaks.com/">www.sanjuanoaks.com/</a>					3825 Union Road Hollister, CA 95023	(831) 636-6115	
San Leandro Golf Course	Landscaping and Turf Maintenance	18hole Par71 & 9hole Par30 in San Leandro, Alameda county.	<a href="http://www.ci.san-leandro.ca.us/slqgolf.html">www.ci.san-leandro.ca.us/slqgolf.html</a>	X			Todd Gillies		(510) 483-7174	
Santa Rosa Golf & Country Club	Landscaping and Turf Maintenance	Private 18hole Par72 in Santa Rosa, Sonoma County	<a href="http://www.santarosagolf.com/">www.santarosagolf.com/</a>					333 Country Club Drive Santa Rosa, CA 95401	(707) 546-3485	
Santa Teresa Golf Club	Landscaping and Turf Maintenance	Public course in Santa Clara County with excellent layout and easy access from freeways 101 and 85.	<a href="http://www.santateresagolf.com/">www.santateresagolf.com/</a>					260 Bernal Rd San Jose, CA 95119	(408) 225-2650	
Saratoga Country Club	Landscaping and Turf Maintenance	Private 18hole Par68 course in Saratoga, San Jose.	<a href="http://www.saratogacc.com">www.saratogacc.com</a>					21990 Prospecc Rd Saratoga, CA 95070	(408) 253-0340	
Sea Ranch Golf Course	Landscaping and Turf Maintenance	18hole Par72 in Sea Ranch, Sonoma County	<a href="http://www.mcn.org/searanch/GolfLinks.html">www.mcn.org/searanch/GolfLinks.html</a>						(707) 785-2468	
Sequoyah Country Club	Landscaping and Turf Maintenance	Private 18hole Par70 course in Oakland.	<a href="http://www.sequoyahcc.com/">www.sequoyahcc.com/</a>	X			Vincent Carter	4550 Heafey Road, Oakland, CA 94605	(510) 632-2900	
Shoreline Golf Links	Landscaping and Turf Maintenance	18hole Par72 in Mountain View, Santa Clara	<a href="http://www.shorelinegc.com/index.shtml">www.shorelinegc.com/index.shtml</a>					2940 N Shoreline Blvd Mountain View, CA	(650) 903-4653	
Silver Creek Valley Country Club	Landscaping and Turf Maintenance	Private 18hole Par72 in San Jose, Santa Clara county	<a href="http://tour.scvcc.com/">http://tour.scvcc.com/</a>					5460 Country Club Pkwy, San Jose 95138	(408) 239-5775	
Silverado Resort- Golf	Landscaping and Turf Maintenance	2 18hole courses here in Napa County	<a href="http://www.silveradoresort.com/">www.silveradoresort.com/</a>					1600 Atlas Peak Road Napa, CA 94558	(707) 257-0200	
Sonoma Fairgrounds Golf Center	Landscaping and Turf Maintenance	9hole Par30 Golf Course and Driving Range in Santa Rosa, Sonoma county	<a href="http://www.thegolfcourses.net/golfcourses/CA/11731.htm">www.thegolfcourses.net/golfcourses/CA/11731.htm</a>					1350 Bennett Valley Rd Santa Rosa, CA 95404	(707) 577-0755	
Sonoma Mission Inn- Golf	Landscaping and Turf Maintenance	18hole Par72 course here in Sonoma	<a href="http://www.fairmont.com/sonoma/">www.fairmont.com/sonoma/</a>					100 Boyes Blvd Sonoma, CA 95476	(707) 938-4250	
Spring Valley Golf Course	Landscaping and Turf Maintenance	Public course located in the rolling hills of Santa Clara County. Outstanding practice facilities and beautiful new club house.	<a href="http://springvalleygolfcourse.com/">http://springvalleygolfcourse.com/</a>					3441 Calaveras Blvd. Milpitas, CA 95035	(408) 262-1722	
Stanford University Golf Course	Landscaping and Turf Maintenance	Private 18hole Par71 at Stanford University, Santa Clara	<a href="http://www.stanfordgolfcourse.com/">www.stanfordgolfcourse.com/</a>	X			Ken Williams, Superintendent	198 Junipero Serra Blvd Stanford, CA 94305	(650) 323-0937	<a href="mailto:kkwilliams@stanford.edu">kkwilliams@stanford.edu</a>

Company/Organization	Category	Company description	Website	Contacted	Interview	Site Visit	Contact	Address	Phone	Email
Stontree Golf Club	Landscaping and Turf Maintenance	18hole Par72 in Novato, Marin County	<a href="http://www.stonetreegolf.com/">www.stonetreegolf.com/</a>					9 StoneTree Lane Novato, CA 94945	(415) 209-6090	
Sunol Valley Golf Club	Landscaping and Turf Maintenance	2 Par72 courses here in Sunol, Alameda County	<a href="http://www.sunolvalley.com/">www.sunolvalley.com/</a>	X			Bryan Richardson, General Manager	6900 Mission Rd. Sunol, Ca 94586	(925) 862-2404	
The Bridges at Gale Ranch	Landscaping and Turf Maintenance	18hole Par72 course in San Ramon, Contra Costa County	<a href="http://www.thebridgesgolf.com/">www.thebridgesgolf.com/</a>	X			Tim Youngberg, Superintendent	9000 S. Gale Ridge Rd. San Ramon, Ca 94582	(925) 735-1864	
The Fountaingrove Club	Landscaping and Turf Maintenance	Private 18hole Par72 Golf Course in Santa Rosa, Sonoma County	<a href="http://www.fountaingrovegolf.com">www.fountaingrovegolf.com</a>					1525 Fountaingrove Parkway Santa Rosa, CA 95403	(707) 521-3207	
The Golf Course at Wente Vineyards	Landscaping and Turf Maintenance	18hole Par72 course in Livermore, Alameda	<a href="http://www.wentegolf.com">www.wentegolf.com</a>	X	X	X	Glenn Matthews, Superintendent	5050 Arroyo Road Livermore, CA 94550	Tel (925) 456-2281 Cell (925) 525-0849	<a href="mailto:glenm@wentegolf.com">glenm@wentegolf.com</a>
The Villages Golf & Country Club	Landscaping and Turf Maintenance	Private. 27 holes here in San Jose, Santa Clara	<a href="http://www.thevillagesgcc.com">www.thevillagesgcc.com</a>					5000 Cribari Ln San Jose, CA 95135	(408) 274-7129	
The Vintner's Golf Club	Landscaping and Turf Maintenance	Beautifully conditioned and wonderfully scenic Napa Valley wine country golf course.	<a href="http://www.vintnersgolfclub.com">www.vintnersgolfclub.com</a>					7901 Solano Ave Yountville, CA 94599	(707) 944-1992	
Tilden Park Golf Course	Landscaping and Turf Maintenance	18hole Par70 course in Berkeley, Alameda County	<a href="http://www.ebparks.org/parks/tilden.htm">www.ebparks.org/parks/tilden.htm</a>	X			Maintenance	Grizzley Peak & Shasta Rd Berkeley, CA 94708	(510) 848-1724	
Winchester Country Club	Landscaping and Turf Maintenance	Private 18hole Par72 in Meadow Vista	<a href="http://www.winchestercountryclub.com/">www.winchestercountryclub.com/</a>					3030 Legends Drive Meadow Vista, CA 95722	(530) 878-3000	
Windsor Golf Club	Landscaping and Turf Maintenance	18hole Par72 course in Windsor, Sonoma County	<a href="http://www.windsorgolf.com/">www.windsorgolf.com/</a>					1340 19th Hole Dr Windsor, CA 95492	(707) 838-7888	

Company/Organization	Category	Company description	Website	Contacted	Interview	Site Visit	Contact	Address	Phone	Email
Cole Hardware	Retail	Four stores in San Francisco	<a href="http://www.colehardware.com/">www.colehardware.com/</a>	X	X			San Francisco	(415) 777-4400	
Home Depot	Retail		<a href="http://www.homedepot.com/">www.homedepot.com/</a>	X	X					
Lowe's	Retail									
OSH	Retail		<a href="http://osh.know-where.com/osh/">osh.know-where.com/osh/</a>	X	X		Patti McIntosh, Assistant Buyer		(408) 281-3500	

Company/Organization	Category	Company description	Website	Contacted	Interview	Site Visit	Contact	Address	Phone	Email
Sunset Publishing Corp	Horticulture	Have a test garden in Menlo Park, and could have connections locally to gardening and landscaping organizations	<a href="http://www.sunset.com">www.sunset.com</a>	X	X		Rick LaFrentz	80 Willow Rd, Menlo Park, CA 94025	(650) 324-5475	
University of California Botanical Garden	Horticulture		<a href="http://www.botanicalgarden.berkeley.edu/">www.botanicalgarden.berkeley.edu/</a>	X			Anthony Garza, Supervisor of Horticulture and Grounds	200 Centennial Drive #5045 Berkeley, CA 94720-5045	(510) 643-2401	

Company/Organization	Category	Company description	Website	Contacted	Interview	Site Visit	Contact	Address	Phone	Email
Berkeley Horticultural Nursery	Retail	Retail nursery and garden supply	<a href="http://www.berkeleyhort.com/">www.berkeleyhort.com/</a>	X	X			1310 McGee Avenue Berkeley, California 94703	(510) 526-4704	
East Bay Nursery	Retail	Retail nursery and garden supply	<a href="http://www.eastbaynursery.com">http://www.eastbaynursery.com</a>	X	X				(510) 845-6490	
Master Nursery	Retail	Retail co-op	<a href="http://www.masternursery.com">http://www.masternursery.com</a>	X	X				(925) 288-3060	

Company/Organization	Category	Company description	Website	Contacted	Interview	Site Visit	Contact	Address	Phone	Email
Nursery Growers Association of California	Horticulture		<a href="http://www.nurserygrowers.org/">www.nurserygrowers.org/</a>				Claudette Lerma, Administrative Assistant		(714) 279-3100	<a href="mailto:clerma@villagenurseries.com">clerma@villagenurseries.com</a>
Acterra Native Plants Nursery	Horticulture	Non-profit	<a href="http://www.acterra.org/">http://www.acterra.org/</a>	X	X		Peter Neal		(650) 949-3158	<a href="mailto:nursery@acterra.org">nursery@acterra.org</a>
Color Spot Nurseries, Inc.	Horticulture	2000 retail and commercial customers in the Western and Southwestern United States, such as Home Depot, Lowes, K-Mart, Rite-Aid, Wal Mart, Target, Kroger, Orchard Supply, Home Base, and many more.	<a href="http://www.colorsport.com">www.colorsport.com</a>	X				1950 Garden Tract Rd Richmond, CA  2248 Tice Valley Blvd Walnut Creek, CA 5400 E Harney Ln Lodi, CA	(510) 235-3833   (925) 939-2660 (209) 333-0235	
Monterey Bay Nursery, Inc.	Horticulture	Wholesale only growers of container ornamentals and color crops	<a href="http://montereybaynsy.com/">http://montereybaynsy.com/</a>	X	X		Dale Manischalchi	748 San Miguel Canyon Rd. Royal Oaks, CA 95076	(831) 724-6361	
Pacific Nurseries	Horticulture	Wholesale nursery located in the Bay Area	<a href="http://www.pacificnurseries.com">www.pacificnurseries.com</a>	X			Don Baldocchi	2499 Hillside Blvd Colma, CA	(650) 755-2330	
Suncrest Nurseries, Inc.	Horticulture	Suncrest is a wholesale nursery located near Watsonville, CA. It sells plants to about 75 retail stores in the Bay Area alone.	<a href="http://www.suncrestnurseries.com">www.suncrestnurseries.com</a>	X	X		Nevin Smith	400 Casserly Rd Watsonville, CA	(831) 728-2595	

Company/Organization	Category	Company description	Website	Contacted	Interview	Site Visit	Contact	Address	Phone	Email
Canciamilla Ranch	Agriculture	U-pick and picked peaches, nectarines, and plums (from about May 20). Peach varieties: Spring Gold, Springcrest, Babcock white. Nectarines: Juneglo, Fire Bright, Independence, Fantasia. Plums: Satsuma, Santa Rosa.						401 Eureka Ave, Brentwood, CA	(925) 634-5123	
Dwelley Farms	Agriculture	U-pick apricots, peaches, tomatoes, cucumbers, and chili peppers. Also pre-picked nectarines, white peaches, white nectarines, and veggies.		X				515 Delta Rd, Brentwood, CA	(925) 634-6508	
Gerry's Fruit Bowl	Agriculture	U-pick and picked cling and freestone peaches (mid-June through July), plums (late June and July), nectarines (August), Summer Rose apples (August), and Asian pears (mid-July to mid-August). Peach varieties: Red Top, Suncrest, Elegant Lady, O'Henry, Elberta, cling.		X				Marsh Creek Rd, Brentwood, CA	(925) 634-3155	
Matteri Peach Ranch	Agriculture	U-pick and picked nectarines and peaches. Peach varieties: Suncrest, Flamecrest, 49ers, Fayette, Cal Red, Fairtime. Nectarines: Fantasia, White Rose.		X				1355 Delta Rd, Brentwood, CA	(925) 625-0115	
Moffatt Ranch	Agriculture	U-pick and picked peaches and nectarines. Peach varieties: Suncrest, Fay Elberta, O' Henry, Rio Oso, Elegant Lady. Nectarines: Fantasia, July Red. Bring containers.		X			Jim Moffatt	1870 Walnut Blvd, Brentwood, CA	(209) 368-6616 or (209) 727-0946	

Company/Organization	Category	Company description	Website	Contacted	Interview	Site Visit	Contact	Address	Phone	Email
Eastbay Regional Park District	Landscaping and Turf Maintenance	Covers the counties of Alameda and Contra Costa	<a href="http://www.ebparks.org/">www.ebparks.org/</a>	X			Nancy Brownfield	2950 Peralta Oaks Court P.O. Box 5381 Oakland, CA 94605-0381	(510) 544-2343	
Hayward Area Recreation and Park District	Landscaping and Turf Maintenance		<a href="http://www.hard.dst.ca.us/">www.hard.dst.ca.us/</a>	X	X	X	Bill Gardner, Parks Supervisor	1099 'E' Street Hayward, CA 94541	(510) 881-6752	<a href="mailto:garb@haywardrec.org">garb@haywardrec.org</a>
Livermore Area Recreation and Park District	Landscaping and Turf Maintenance		<a href="http://www.larpd.dst.ca.us/index.html">www.larpd.dst.ca.us/index.html</a>	X			Superintendent	4444 East Ave. Livermore, California 94550-5053	(925) 960-2440	
Midpeninsula Regional Open Space District	Landscaping and Turf Maintenance		<a href="http://www.openspace.org/">www.openspace.org/</a>	X			David Toppling	330 Distel Circle, Los Altos, California 94022-1404	(650) 691-1200	

Company/Organization	Category	Company description	Website	Contacted	Interview	Site Visit	Contact	Address	Phone	Email
Stanford University	Landscaping and Turf Maintenance	Grounds	<a href="http://grounds.stanford.edu">http://grounds.stanford.edu</a>	X	X		Herb Fong, Manager of Grounds Services		(650) 725-3175	<a href="mailto:herbf@bonair.stanford.edu">herbf@bonair.stanford.edu</a>
Alameda County	Landscaping and Turf Maintenance		<a href="http://www.acoe.k12.ca.us/apps/page.asp?Q=522">www.acoe.k12.ca.us/apps/page.asp?Q=522</a>							
Contra Costa County	Landscaping and Turf Maintenance		<a href="http://www.cccoe.k12.ca.us/index.html">www.cccoe.k12.ca.us/index.html</a>							
Marin County	Landscaping and Turf Maintenance		<a href="http://www.marinschools.org/">www.marinschools.org/</a>							
Napa County	Landscaping and Turf Maintenance		<a href="http://www.nco.k12.ca.us/districts/index.htm">www.nco.k12.ca.us/districts/index.htm</a>							
San Francisco County	Landscaping and Turf Maintenance		<a href="http://portal.sfusd.edu/template/default.cfm">http://portal.sfusd.edu/template/default.cfm</a>							
San Mateo County	Landscaping and Turf Maintenance		<a href="http://www.smcoe.k12.ca.us/">www.smcoe.k12.ca.us/</a>							
Santa Clara County	Landscaping and Turf Maintenance		<a href="http://www.sccoe.k12.ca.us/">www.sccoe.k12.ca.us/</a>							
Solano County	Landscaping and Turf Maintenance		<a href="http://www.solanocoe.k12.ca.us/home.aspx">www.solanocoe.k12.ca.us/home.aspx</a>							
Sonoma County	Landscaping and Turf Maintenance		<a href="http://www.scoe.org/districtlocator.php">www.scoe.org/districtlocator.php</a>							

Company/Organization	Category	Company description	Website	Contacted	Interview	Site Visit	Contact	Address	Phone	Email
AgriPacific	Blender	Fertilizer blender and product wholesaler	<a href="http://www.agripacific.com">http://www.agripacific.com</a>	X	X		Toby Sanders		(951) 343-2100	
American Soil Products	Distributor	Fertilizer blender and product distributor	<a href="http://www.americansoil.com">www.americansoil.com</a>					2121 San Joaquin St Richmond, CA 94804	(510) 292-3000	
E.B. Stone	Blender	Fertilizer blender and product wholesaler	<a href="http://www.ebstone.org/">http://www.ebstone.org/</a>	X	X		Jim Joseph		(707) 426-2500	
Horizon	Blender	Fertilizer blender and product wholesaler	<a href="http://www.horizononline.com">www.horizononline.com</a>					7144 Regional Street Dublin, CA	(925) 551-8383	
Kellogg Garden Products	Blender	Fertilizer blender and product wholesaler	<a href="http://www.kelloggarden.com/">http://www.kelloggarden.com/</a>	X	X		Dale Arnold		(310) 702-9924	
Lesco, Inc	Blender	Fertilizer blender and product wholesaler	<a href="http://www.lesco.com">www.lesco.com</a>				Daniel Grajeda	2299 Glenwood Ave San Jose, CA 95131	(408) 428-9575	
Romeo Packing	Blender	Fertilizer blender and product wholesaler	<a href="http://www.romeopacking.com/">http://www.romeopacking.com/</a>	X	X			Half Moon Bay	(650) 728-3393	
Simplot	Blender	Fertilizer blender and product wholesaler	<a href="http://www.simplot.com">http://www.simplot.com</a>	X	X	X	Rick Foell, Growers Solutions and Plant Health Technologies		(559) 269-7072	
Sun Land Garden Products	Blender	Fertilizer blender and product wholesaler. Sun Land was one of the first soil companies to incorporate reusable and recyclable industry by-products into rich soil blends.	<a href="http://www.sunlandgarden.com/">www.sunlandgarden.com/</a>					90 Pioneer Road Watsonville, CA 95076	(831) 724-6500	
Target Specialty Products	Distributor	Fertilizer blender and product distributor	<a href="http://www.target-specialty.com/">www.target-specialty.com/</a>					1155 Mabury Rd San Jose CA	(408) 293-6032	
United Agri Products	Blender	Fertilizer blender and product wholesaler	<a href="http://www.uap.com">http://www.uap.com</a>	X			Hatasi	Bakersfield	(661) 393-2190	

Company/Organization	Category	Company description	Website	Contacted	Interview	Site Visit	Contact	Address	Phone	Email
A-G Sod Farms, Inc.	Landscaping and Turf Maintenance	Eight sod farms in the SW	<a href="http://www.agsod.com/">www.agsod.com/</a>	X			Tom ?, Farm Manager	12750 Guard Road Lodi CA 95242	800-588-6882	
A-G Sod Farms, Inc.	Landscaping and Turf Maintenance	Eight sod farms in the SW	<a href="http://www.agsod.com/">www.agsod.com/</a>	X			Mike Best	400 Park Center Drive #7 Hollister CA 95023	800-735-7879	
Grass Farm	Landscaping and Turf Maintenance		<a href="http://www.grassfarm.com/">www.grassfarm.com/</a>	X	X	X	Erin Gil	602 Palm Avenue Morgan Hill, CA 95037	(408) 779-3148 or (408) 463-0500	
Pacific Sod	Landscaping and Turf Maintenance		<a href="http://www.pacificsod.com/">www.pacificsod.com/</a>	X	X		Ray Freighter	Northern California 2006 Loquat Avenue Patterson, CA 95363	800-692-8690	
The Sod Shop	Landscaping and Turf Maintenance	All of our sod comes from Mello Turf Ranch (located in Patterson, Ca.)	<a href="http://www.thesodshop.com/">www.thesodshop.com/</a>	X			Ben, mello Turf Farm Manager	3788 Pacheco Blvd, Martinez, CA 94553	(800) 533-2428	
West Coast Turf	Landscaping and Turf Maintenance		<a href="http://www.westcoastturf.com/">www.westcoastturf.com/</a>	X			Alejandro Gopar, Farm Manager	MAILING ADDRESS: P.O Box 188 Stevinson, CA 95374  PHYSICAL ADDRESS: 4119 N. Van Clief Rd. Stevinson CA. 95374	(209) 669-5252	<a href="mailto:alejandro.gopar@westcoastturf.com">alejandro.gopar@westcoastturf.com</a>

Company/Organization	Category	Company description	Website	Contacted	Interview	Site Visit	Contact	Address	Phone	Email
California ReLeaf	Landscaping and Turf Maintenance	California ReLeaf is a statewide campaign to expand, enhance, and preserve urban and community forests, making our cities and communities more livable, improving the global environment, and connecting people to the land and to each other. Founded in 1989, California ReLeaf is an urban forestry program of the National Tree Trust.	<a href="http://www.californiareleaf.org/">www.californiareleaf.org/</a>							
Canopy	Landscaping and Turf Maintenance	Canopy is a Palo Alto-based non-profit advocate for the urban forest and works to educate, inspire and engage the community as stewards of young and mature trees.	<a href="http://www.canopy.org/">www.canopy.org/</a>							
CityTrees	Landscaping and Turf Maintenance	A local Redwood City non-profit organization that promotes environmental stewardship through the planting and maintenance of trees with community involvement.	<a href="http://www.citytrees.org/">www.citytrees.org/</a>							
Friends of the Urban Forest	Landscaping and Turf Maintenance	FUF is a community based organization which works in partnership with neighbors, community groups, businesses and the city government to expand and maintain San Francisco's urban forest.	<a href="http://www.canopy.org/">www.canopy.org/</a>	X	X		Doug Wildeman, Program Director	Presidio of San Francisco, Bldg. # 1007 P.O. Box 29456, San Francisco, CA 94129-0456	(415) 420-5324 X 109	<a href="mailto:doug@fuf.net">doug@fuf.net</a>
Our City Forest of Silicon Valley	Landscaping and Turf Maintenance	This regional tree planting organization has planted 30,000 shade trees in and around San José since 1994. With its mission to involve people, over 100,000 residents have helped plant and care for these trees as well as provide environmental education programs to thousands. All trees are tracked for 3 years and the organization has a 90% tree survival rate.	<a href="http://www.ourcityforest.org/">www.ourcityforest.org/</a>	X	X					

Company/Organization	Category	Company description	Website	Contacted	Interview	Site Visit	Contact	Address	Phone	Email
Napa Valley Vintners	Agriculture		<a href="http://www.napavintners.com/">www.napavintners.com/</a>				Linda Reiff, Executive Director	P.O. Box 141 St. Helena, CA 94574	(707) 963-3388	
Napa Valley Grap growers	Agriculture		<a href="http://www.napagrowers.org/">www.napagrowers.org/</a>	X			Jennifer Kopp, Executive Director		(707) 944-8311 x 12	<a href="mailto:jkopp@napagrowers.org">jkopp@napagrowers.org</a>
Sonoma Valley Vintners & Growers Association	Agriculture		<a href="http://www.sonomavalleywine.com/">www.sonomavalleywine.com/</a>							
Sonoma County Winegrowers Association	Agriculture		<a href="http://www.sonomawine.com/index.html">www.sonomawine.com/index.html</a>				Keith Horn, First Vice President (active with the sustainable practices committee)	P.O. Box 1959 Sebastopol, CA 95473	(707) 829-3963	
California Sustainable Winegrowing Alliance	Agriculture		<a href="http://www.sustainablewinegrowing.org/index.html">www.sustainablewinegrowing.org/index.html</a>	X			Ann Thrupp, PhD, Managing Director	c/o Fetzer Vineyards PO Box 611 Hopland, CA 95449	(707) 272-1152	<a href="mailto:ann_thrupp@b-f.com">ann_thrupp@b-f.com</a>
California Association of Winegrape Growers	Agriculture		<a href="http://www.cawg.org/">www.cawg.org/</a>	X	X		Karen Ross, President and the California Association of Winegrape Growers' contact for the California Sustainable Winegrowers Alliance	601 University Avenue, Suite 135 Sacramento, CA 95825	(916) 924-5370	<a href="mailto:karen@cawg.org">karen@cawg.org</a>
Wente Vineyard	Agriculture		<a href="http://www.wentevineyards.com/">www.wentevineyards.com/</a>	X	X		Ken Kupperman		(925) 766-3679	



Appendix C  
Potential Customer Survey Questions

---



# BACWA Biosolids Initial Market Assessment-- Draft Customer Survey

---

## Talking points on the Bay Area Regional Biosolids Recycling Project:

- Regional project with 7 participating public agencies (focus on the participating agency in their area where appropriate)
  - San Francisco Public Utilities Commission
  - East Bay Municipal Utility District
  - Union Sanitary District
  - Dublin San Ramon Services District
  - Fairfield-Suisun Sewer District
  - Delta Diablo Sanitation District
  - City of Millbrae
- Product is a dry pellet that can be used for fertilizer or soil amendment or energy source.
- Product is currently being produced in Sacramento and other locations around the country and is being used in the following markets: Reference Table of Existing Facilities and associated markets.
- Nutrient content of the product is likely to be 5, 2, 0 (N,P,K) based on the survey of existing facilities and the biosolids quality data received from EBMUD and SFPUC.

## Customer Questions:

What products are you currently using for fertilizer? Soil amendment? Mulch?

From whom do you purchase the product(s)?

What is your monthly usage of the product(s)?

Are there seasonal variations in your use?

Do you anticipate your product needs increasing over time? If yes, why?

In what form is the product delivered? How is it applied?

How much do you pay for the product and its delivery? Are those separate charges?

How long have you been using the product?

Were you using something different before that? If yes, what? Why did you switch?

What are the most important characteristics of a product in your selection?

What is the nutrient content of your preferred product? Are there other quality parameters you pay attention to?

What are your favorite things about the product you use? What are your least favorite?

Are you familiar with competing products? If so, what are they and why are you not using them?

Have you heard of biosolids? If yes, what have you heard?

Do you have concerns about using a biosolids-based product?

Do you see value in using this biosolids-based product? Does the fact that this is a product of municipal agencies and/or the fact that it provides for a sustainable solution for biosolids helpful in soliciting your interest in the product?

Would you consider switching to a new product? What about supplementing the use of your current product with use of biosolids pellets?

What are your key considerations in deciding whether or not to use a biosolids product?

How much of the product would you anticipate using?

Would you expect that use to grow?

Are there any approaches you would recommend for marketing this biosolids product within your industry?

Who else in your industry might be interested in using the BACWA product?



**Appendix D**  
**Sample Outreach Materials**

---





**CALIFORNIA  
ASSOCIATION OF  
SANITATION  
AGENCIES**

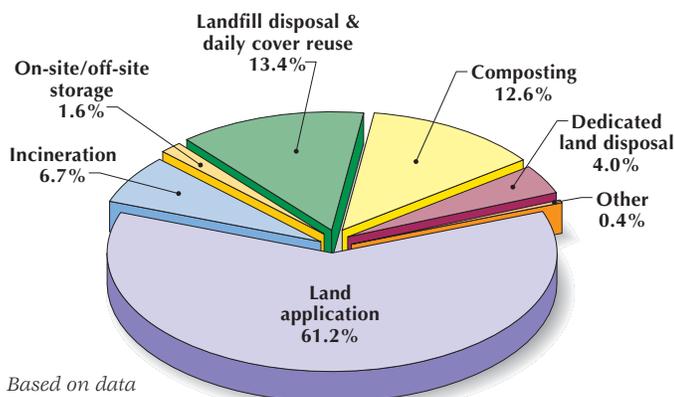
925 L Street, Suite 1400  
Sacramento, CA 95814  
916 • 446-0388  
fax: 916 • 448-4808  
website: [www.casaweb.org](http://www.casaweb.org)

# Biosolids Fact sheet

## WHAT ARE BIOSOLIDS?

- ❖ Biosolids are the safe, nutrient-rich natural by-product of wastewater treatment. They are highly processed and thoroughly analyzed to ensure their safety. Biosolids are used in four forms: as a rich moist soil, dried pellet, liquid, or compost. Biosolids generally are recycled as a soil amendment, but also are being used in some industrial processes in California.
- ❖ Class B biosolids are safe to use and may have low levels of pathogens (disease-causing organisms) which rapidly die-off when applied to soils, essentially becoming pathogen free within a short period following application. Class B biosolids that meet all regulatory and health requirements may be applied to non-food crops. Class A biosolids are essentially free of pathogens prior to land application. Rigorous management practices for both Class A and Class B biosolids minimize the possibility of attracting any insects or other pests.
- ❖ Land-applied biosolids must meet special federal and state standards for 10 regulated metals (from arsenic to zinc). Some biosolids are classified as "Exceptional Quality" (EQ), meaning that they have even lower levels of the regulated metals.
- ❖ Californians generate 750,000 dry tons of biosolids every year, most of which are Class B biosolids.

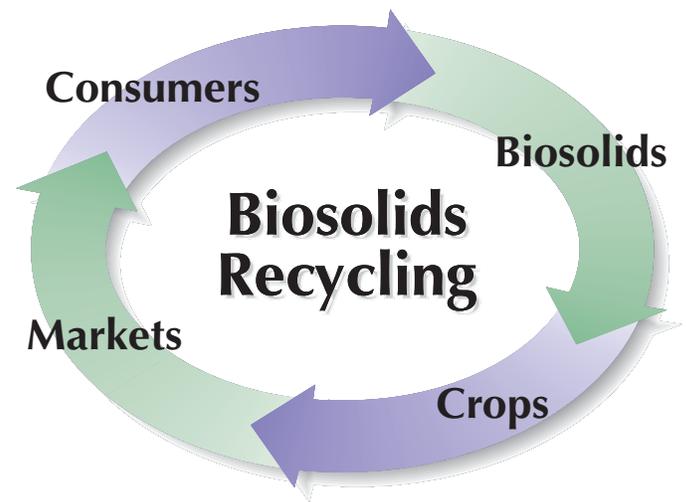
## HOW WE MANAGE BIOSOLIDS IN CALIFORNIA



Based on data  
from 1998 survey

## PUBLIC POLICY ISSUES

- ❖ Public policies need to support biosolids recycling through land application and composting and discourage wasteful practices such as landfilling.
- ❖ Federal, state, and local regulations affecting biosolids recycling need to assure the public of the safety of biosolids by reflecting the scientific findings about biosolids safety and value for the public and the environment.
- ❖ The public sometimes opposes land application of biosolids based on fears about potential adverse effects on health, safety, and the environment.



## ENVIRONMENTAL BENEFITS

- ❖ Biosolids recycling improves soil quality.
- ❖ Biosolids improve the soil's ability to absorb and store moisture, reducing the need to irrigate and providing natural drought resistance.
- ❖ Biosolids recycling reduces the need for more landfills.
- ❖ Biosolids use in agriculture protects groundwater because, unlike commercial chemical fertilizers, plant nutrients are released slowly, eliminating excess nitrogen (nitrate) release into groundwater.

## COMMERCIAL BENEFITS

- ❖ Lands farmed with biosolids have higher crop yields.
- ❖ Biosolids can improve soils that otherwise would not support grazing or crops.
- ❖ Biosolids use lowers fertilizer use and expense, as nutrient-rich biosolids can supplement or replace commercial chemical fertilizers.
- ❖ Biosolids promote rapid timber growth.
- ❖ Biosolids can help reclaim land damaged by open mines and gravel pits.



## HOW ARE BIOSOLIDS HANDLED?

- ❖ Strict state and federal regulations govern biosolids recycling and ensure public safety.
- ❖ Trained personnel conduct quality testing at wastewater treatment plants to ensure all biosolids meet or exceed regulatory standards before recycling.
- ❖ Enclosed trucks carry biosolids to farms.
- ❖ Spreading equipment applies biosolids to the land. Biosolids are promptly tilled into the earth so the soil can get maximum nutrient benefits from the biosolids. Biosolids are not spread on windy days.
- ❖ Class B biosolids recycling sites have buffer zones, limited public access, and meet crop and harvesting guidelines. Class A biosolids have fewer restrictions.

- ❖ Post-application reporting and regular inspections by the local enforcement agency ensure that biosolids recycling activities meet all regulatory guidelines.

## WHAT MAJOR LAWS REGULATE BIOSOLIDS?

- ❖ U.S. EPA's Part 503 Biosolids Rule
- ❖ California State Water Resources Control Board's General Waste Discharge Requirements ("General Order")
- ❖ Local ordinances and permits

## WHO OVERSEES BIOSOLIDS GENERATION AND MANAGEMENT ACTIVITIES?

- ❖ Local public agencies that produce biosolids
- ❖ Local enforcement agencies, such as county health departments
- ❖ Regional Water Quality Control Boards
- ❖ State Water Resources Control Board
- ❖ Air Pollution Control Districts/Air Quality Management Districts
- ❖ U.S. Environmental Protection Agency

## FOR MORE INFORMATION:

- ❖ National Biosolids Partnership:  
<http://biosolids.policy.net/>
- ❖ U.S. Environmental Protection Agency:  
<http://www.epa.gov/owm/>
- ❖ California State Water Resources Control Board:  
<http://www.swrcb.ca.gov/programs/biosolids/>

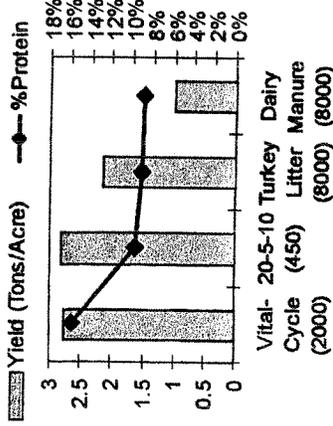
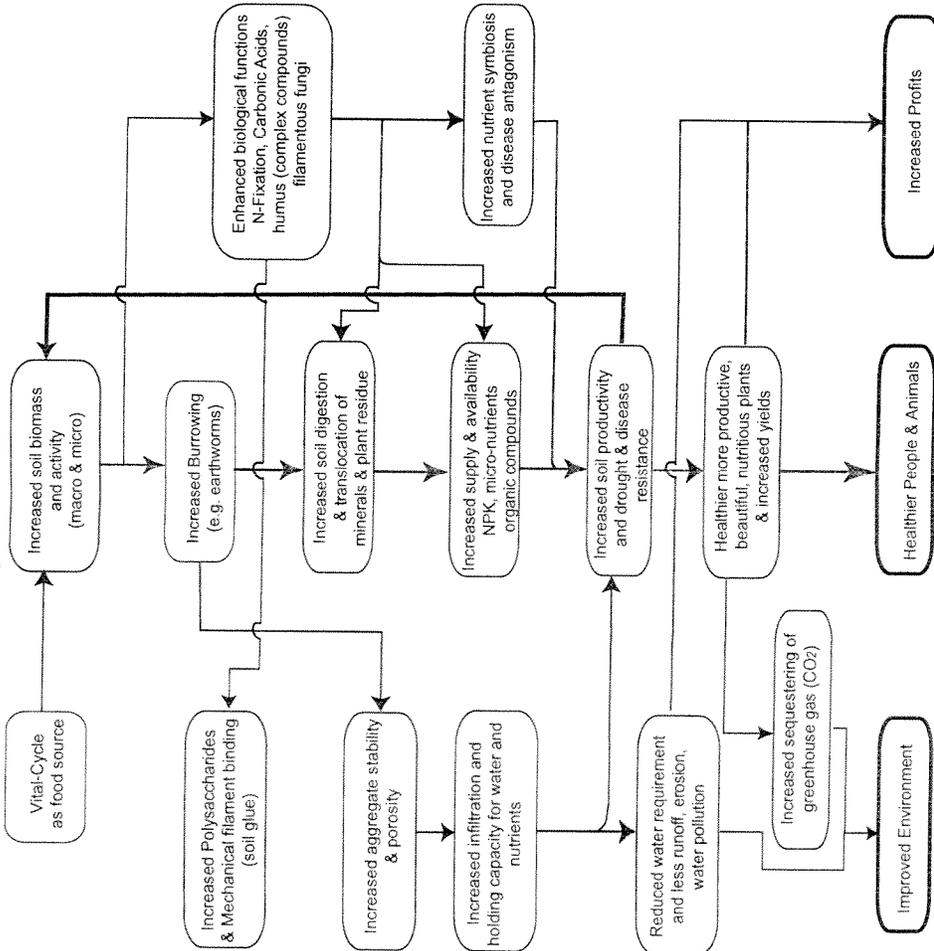


**BEFORE BIOSOLIDS APPLICATION**

**AFTER BIOSOLIDS APPLICATION**

## Vital-Cycle® Benefits

The many benefits of using a high quality concentrated fertilizer are shown in this cause and effect diagram. Vital-Cycle® is a high quality food source for the soil organisms. It increases the biological mass and activity improving the soil in many ways. The improved soil helps to further increase the biomass, it is a perpetual cycle with the continued application of a high quality concentrated food source like Vital-Cycle®. These benefits ultimately include healthier animals and people, reduced pollution and increased profits from agriculture.

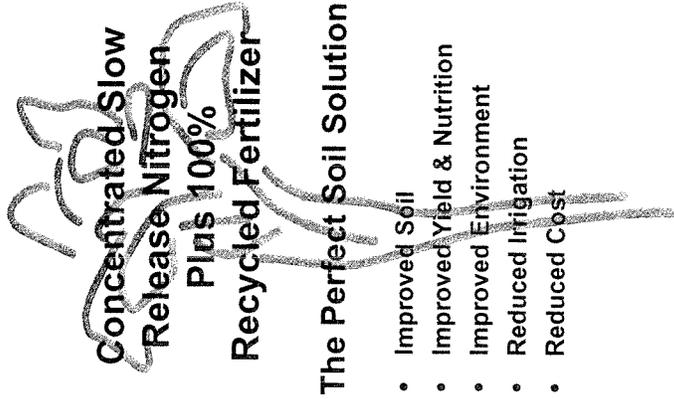
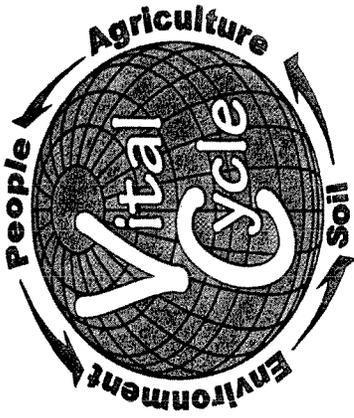


The above graph shows the results of Texas A&M research where Vital-Cycle® out-performed chemical fertilizer, turkey litter and cow manure in terms of yield and nutrient content.

**Applications**  
**Over 50,000 Tons Sold**  
**Annually**

- Custom Fertilizer Blends
- Many Food Crops
- Pasture Land
- Lawn & Garden
- Sod Farms
- Golf Course
- Athletic Fields

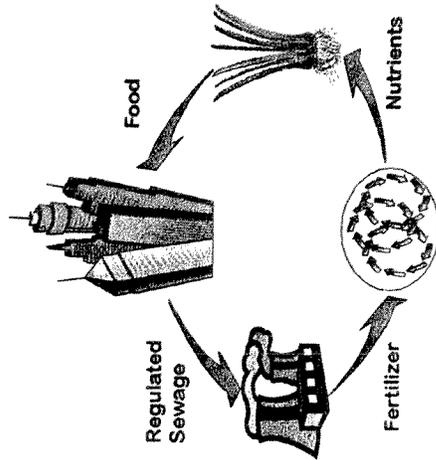
**DISTRIBUTED BY:**



**The Perfect Soil Solution**

- Improved Soil
- Improved Yield & Nutrition
- Improved Environment
- Reduced Irrigation
- Reduced Cost

safe and effective fertilizer product. The wastewater is monitored and regulated by inspectors to ensure that the inputs are nontoxic. The wastewater is collected in large tanks and inoculated with microorganisms. The microbes feed on the sewage helping the solid matter to coagulate and settle. The water and substances that weigh less than water are extracted from the top of the tanks for further water treatment and discharged into a natural waterway. The organic solids are removed from the bottom of the tank and heat dried thus destroying all pathogens and seeds. The resulting product is a safe, dry granular fertilizer. It is tested daily to ensure that the product meets the EPA's highest standards for unrestricted use. This fertilizer can be used on any crop, at any time, in any quantity.

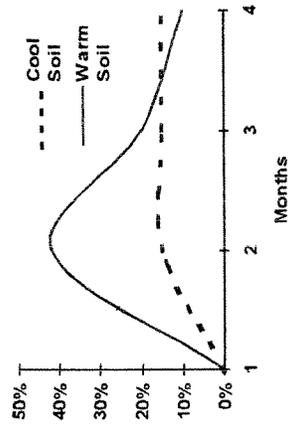


### Vital-Cycle® Concept

The Vital-Cycle®, or the life cycle, represents the symbiosis between the crops, the soil and urban centers. It is the natural food cycle within our society. Either by divine design or evolution, the soil organisms, higher order plants and higher order animals, including people, are locked in the chain and depend on this natural cycle. When the cycle is ignored or circumvented the soil organisms starve, the soil compresses and soil nutrients become unavailable. As a result, the entire food chain weakens. When the cycle is encouraged and stimulated, the benefits are widespread and significant. Using Vital-Cycle® products is an effective and safe way to maintain this critical cycle.

### Vital-Cycle® Production

Vital-Cycle® is a concentrated, fertilizer made from municipal sewage as part of the wastewater treatment process. Organic solids are heat dried, sterilized and made into pellets to produce a fertilizer that is clean, easy to handle and nutrient rich. Millions of dollars and thousands of hours are spent to produce a

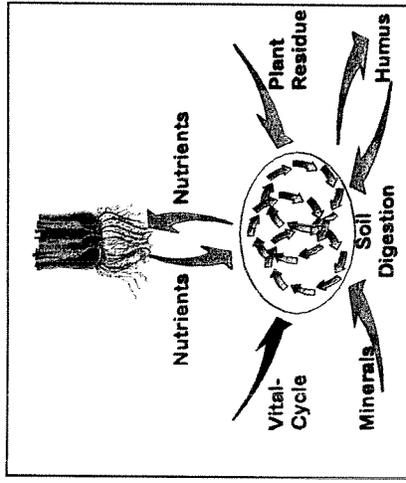


Nutrients	Micro Nutrients
Nitrogen	Boron
Water Insoluble	6.10%
Water Soluble	5.70%
Phosphorus (P205)	0.40%
Potash	3.10%
Carbon	0.50%
%Calcium	22.0%
Magnesium	1.30%
Sulfur	0.40%
Organic Matter	0.50%
	60%+
	Boron
	0.002%
	Cobalt
	0.003%
	Chlorine
	0.030%
	Copper
	1.000%
	Iron
	0.010%
	Manganese
	0.007%
	Molybdenum
	0.070%
	Sodium
	0.070%
	Zinc
	0.070%

### Vital-Cycle® Nutrients

The above chemical analysis shows that Vital-Cycle® contains substantial nutrients and micro-nutrients in organic forms. The availability of the nutrients closely match the needs of a growing plant becomes available, over several months, as the organic material is digested by the organisms in the soil. When the soil is cool and the plant is not growing, the soil organisms are less active and the digestion process slows (see above graph). Nutrients that are not used by the plant remain in the digestion process building soil humus. This reduces loss of the nutrients due to leaching and volatilization, which can be a common problem with chemical fertilizers.

Unlike chemical fertilizers, Vital-Cycle® is a nontoxic, complete soil food containing all the nutrients required to feed the multitude of organisms in the soil. Earthworms and other organisms can digest over 400 tons of soil per acre in a year. These organisms can move through the soil grinding and digesting minerals and nutrients in search of food. The activity produces countless pathways lined with adhesive-like, nutrient-rich substances. The pathways improve water and air infiltration. The earthworms redistribute the partially digested minerals and organic matter throughout the soil. Beneficial microbes thrive in this soil — one handful will contain billions. The microbes help to further digest the soil and create complex organic and inorganic compounds used by higher-order plants. Many of the soil organisms form a symbiosis with the higher-order plants and antagonize and destroy the plant exudes nutrients that feed their symbiots thereby determining the type of microbe population in the plant root zone. This perpetual digestion process produces humus, a very complex organic substance. It is formed and continually evolves as the organisms in the soil live, eat and die. It is the brown, sticky, porous material throughout the healthy soil. Its many important properties include dramatically increasing the soil's ability to hold nutrients and water. Plants are healthier and more productive in soils that are alive with a multitude of organisms and rich in humus. They require less fertilizer, water and pesticides. Crops grown in these soils have higher nutrient levels thus making both people and grazing animals healthier.



**Appendix E**  
**Licensed Fertilizer Manufacturers,**  
**Blenders, and Distributors**

---





**CH2MHILL**

**CH2M HILL**

1737 North First Street

Suite 300

San Jose, CA

95112-4524

Tel 408.436.4909

Fax 408.436.4829

February 7, 2006

322359.GA.M1

*Your request  
is enclosed.  
Thanks,  
Suzanne*

Suzanne Turcotte  
California Department of Agriculture  
Agriculture Commodities and Regulatory Services  
1220 N Street  
Sacramento, CA 95814

Subject: Request for the contact information of licensed fertilizer producers, blenders, and distributors located near the Bay Area

Dear Ms. Turcotte:

Per our conversation, this is a letter requesting the contact information of licensed fertilizer producers, blenders, and distributors located in and around the Bay Area, including the following counties: Alameda, Contra Costa, Marin, Napa, San Francisco, San Joaquin, San Mateo, Santa Clara, Solano, Sonoma, Stanislaus, and Yolo counties.

CH2M HILL is conducting a preliminary market assessment for a regional biosolids facility currently under consideration by the Bay Area Clean Water Agencies (BACWA). As part of this assessment, we are contacting potential biosolids product customers including fertilizer producers, blenders, and distributors. The information requested, which we have so far had difficulty obtaining, will enable us to contact these companies. Thank you in advance for any assistance you can provide.

Sincerely,

CH2M HILL

*Meabon Burns*

Meabon Burns  
Staff Engineer

March 10, 2006

## FERTILIZER LISTING

Page 1

<b>FIRM NUMBER</b>	<b>LOC. CODE</b>	<b>MAILING ADDRESS</b>	<b>LICENSED LOCATION COUNTY OR STATE</b>
297		AMERICAN SOIL PRODUCTS INC OPERATIONS MANAGER P O BOX 8238 BERKELEY CA 94707-0238	2222 3RD ST BERKELEY 94710-2213 ALAMEDA
1101	2	ANCON BIO-SERVICES 19682 HESPERIAN BLVD STE 209 HAYWARD CA 94541-4752	19682 HESPERIAN BLVD STE 209 HAYWARD 94541-4752 ALAMEDA
1282	3	ASTARIS LLC (FREMONT CA) 622 EMERSON RD STE 500 ST LOUIS MO 63141-6742	TRUCK RAIL HANDLING 45051 INDUSTRIAL DR FREMONT 94538-6436 ALAMEDA
1186	2	AUTOMATIC RAIN - HORIZON (DUBLIN CA) 5214 S 30TH ST PHOENIX AZ 85040-3730	7144 REGIONAL ST DUBLIN 94568-2324 ALAMEDA
1782	1	BLOMMER CHOCOLATE CO (THE) (UNION CITY CA) P O BOX 11881 SHOREWOOD WI 53211-1881	1515 PACIFIC ST (MAILING ADDRESS-P O BOX ONLY) UNION CITY 94587-2041 ALAMEDA
1898		D B C CO INC (BERKELEY) 33 BARTLETT ST SAN FRANCISCO CA 94110-2403	844 UNIVERSITY AVE (MAILING ADDRESS-P O BOX ONLY) BERKELEY 94710-2044 ALAMEDA
5603	1	DAVEY TREE EXPERT CO (THE) (LIVERMORE CA) 1500 N MANTUA ST KENT OH 44240-2399	2617 S VASCO RD LIVERMORE 94550-9690 ALAMEDA

## FERTILIZER LISTING

FIRM NUMBER	LOC. CODE	MAILING ADDRESS	LICENSED LOCATION COUNTY OR STATE
2595		HYDRO AGRI NORTH AMERICA INC (PLEASANTON CA) 100 N TAMPA ST #3200 TAMPA FL 33602-5850	6160 STONERIDGE MALL RD STE 350 PLEASANTON 94588-3289 ALAMEDA
1790	11	JOHN DEERE LANDSCAPES INC (LIVERMORE CA) 5610 MCGINNIS FERRY RD BLDG 2 ALPHARETTA GA 30005-3925	2305 S VASCO RD UNIT A LIVERMORE 94550-9681 ALAMEDA
2876	2	L & L NURSERY SUPPLY INC (FREMONT) P O BOX 5100 CHINO CA 91708-5100	42950 OSGOOD RD FREMONT 94539-5627 ALAMEDA
3686	10	ORCHARD SUPPLY HARDWARE CORP (SAN LEANDRO CA) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	300 FLORESTA BLVD SAN LEANDRO 94578-4127 ALAMEDA
3686	20	ORCHARD SUPPLY HARDWARE CORP (LIVERMORE CA) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	1450 FIRST ST LIVERMORE 94550-4204 ALAMEDA
3686	22	ORCHARD SUPPLY HARDWARE CORP (FREMONT CA) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	5130 MOWRY AVE FREMONT 94538-1046 ALAMEDA
3686	23	ORCHARD SUPPLY HARDWARE CORP (SAN LORENZO CA) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	177 LEWELLING BLVD SAN LORENZO 94580-1629 ALAMEDA

FIRM NUMBER	LOC. CODE	MAILING ADDRESS	LICENSED LOCATION COUNTY OR STATE
3686	24	ORCHARD SUPPLY HARDWARE CORP (DUBLIN CA) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	7884 DUBLIN BLVD DUBLIN 94568-2924 ALAMEDA
3686	35	ORCHARD SUPPLY HARDWARE CORP (BERKELEY CA) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	1025 ASHBY AVE BERKELEY 94710-2807 ALAMEDA
3686	37	ORCHARD SUPPLY HARDWARE CORP (NEWARK CA) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	5655 JARVIS AVE NEWARK 94560-1259 ALAMEDA
3753		PACIFIC COAST SEED INC (LIVERMORE - INDUSTRIAL WAY) 533 HAWTHORNE PLACE LIVERMORE CA 94550-7190	6144A INDUSTRIAL WAY LIVERMORE 94551-9749 ALAMEDA
3753	1	PACIFIC COAST SEED INC 533 HAWTHORNE PLACE LIVERMORE CA 94550-7190	533 HAWTHORNE PLACE LIVERMORE 94550-7190 ALAMEDA
214		PACIFIC GALVANIZING 715 46TH AVE OAKLAND CA 94601-5001	715 46TH AVE OAKLAND 94601-5001 ALAMEDA
3903	6	PLATTE CHEMICAL COMPANY (FREMONT CA) P O BOX 60028 FRESNO CA 93794-6028	5035 BRANDIN CT FREMONT 94538-3140 ALAMEDA

## FERTILIZER LISTING

FIRM NUMBER	LOC. CODE	MAILING ADDRESS	LICENSED LOCATION COUNTY OR STATE
3095	3	ROHM AND HAAS COMPANY (HAYWARD CA) ATTN SHARON S NELSON PHD 100 INDEPENDENCE MALL WEST PHILADELPHIA PA 19106-2399	25500 WHITESELL ST HAYWARD 94545-3615 ALAMEDA
1662	1	SAFEWAY INC (PLEASANTON CA) P O BOX 70 INDEPENDENCE OR 97351-0070	5918 STONERIDGE MALL RD PLEASANTON 94588-3229 ALAMEDA
4563	2	SMITH & HAWKEN (BERKELEY) HANGAR NO 4 HAMILTON LANDING NOVATO CA 94949-8247	1330 10TH ST BERKELEY 94710-1510 ALAMEDA
605		U S GYPSUM COMPANY 37887 SHINN ST FREMONT CA 94536-4047	37887 SHINN ST FREMONT 94536-4047 ALAMEDA
1244	16	UAP WEST (FREMONT) GARRY CHAPMAN P O BOX 60028 FRESNO CA 93794-6028	5035 BRANDIN CT FREMONT 94538-3140 ALAMEDA
4992	18	UNITED AGRI PRODUCTS (FREMONT) GARRY CHAPMAN P O BOX 60028 FRESNO CA 93794-6028	5035 BRANDIN CT FREMONT 94538-3140 ALAMEDA

March 10, 2006

## FERTILIZER LISTING

Page 1

<b>FIRM NUMBER</b>	<b>LOC. CODE</b>	<b>MAILING ADDRESS</b>	<b>LICENSED LOCATION COUNTY OR STATE</b>
1868		ARBORIGHT INC (RICHMOND) P O BOX 150868 SAN RAFAEL CA 94915-0868	2777 GIANT RD (MAILING ADDRESS-P O BOX ONLY) RICHMOND 94806-2244 CONTRA COSTA
1186	1	AUTOMATIC RAIN - HORIZON (CONCORD CA) 5214 S 30TH ST PHOENIX AZ 85040-3730	1880 ARNOLD INDUSTRIAL PL CONCORD 94520-5391 CONTRA COSTA
1695		BETTER SOIL COMPANY 382 BIRCHWOOD DR MORAGA CA 94556-2305	382 BIRCHWOOD DR MORAGA 94556-2305 CONTRA COSTA
299		C & H SUGAR COMPANY ATTN ELIZABETH CROWLEY 830 LORING AVE CROCKETT CA 94525-1199	830 LORING AVE CROCKETT 94525-1199 CONTRA COSTA
5603	7	DAVEY TREE EXPERT CO (THE) (SAN RAMON CA) 1500 N MANTUA ST KENT OH 44240-2399	500 DEERWOOD RD SAN RAMON 94583-1585 CONTRA COSTA
1700	4	DOW CHEMICAL CO (THE) (PITTSBURG CA) TAX DEPT APB BUILDING FREEPORT TX 77541-0000	LOVERIDGE RD PITTSBURG 94565-0000 CONTRA COSTA
1745	1	DYNA-GRO CORPORATION 1065 BROADWAY AVE SAN PABLO CA 94806-2260	1065 BROADWAY AVE SAN PABLO 94806-2260 CONTRA COSTA

## FERTILIZER LISTING

FIRM NUMBER	LOC. CODE	MAILING ADDRESS	LICENSED LOCATION COUNTY OR STATE
1338	1	EXCEL GARDEN PRODUCTS (LAFAYETTE CA) P O BOX 2289 CLACKAMAS OR 97015-2289	3657 MT DIABLO BLVD STE 300 LAFAYETTE 94549-3739 CONTRA COSTA
1187		EXCEL MARKETING INC (SAN RAMON CA) 118 1/2 E MAIN ST STE 1 SALEM VA 24153-3805	12657 ALCOSTA BLVD STE 175 (MAILING ADDRESS-PO BOX ONLY) SAN RAMON 94583-4433 CONTRA COSTA
1187	1	EXCEL MARKETING INC (WALNUT CREEK CA) 118 1/2 E MAIN ST STE 1 SALEM VA 24153-3805	1340 TREAT BLVD STE 650 (MAILING ADDRESS-PO BOX ONLY) WALNUT CREEK 94597-2136 CONTRA COSTA
1528		HIGHLANDS SOIL & WATER P O BOX 3705 WALNUT CREEK CA 94598-0705	2931 SAN CARLOS DR WALNUT CREEK 94598-4203 CONTRA COSTA
1622		HUMUS INC 2777 GIANT RD RICHMOND CA 94806-2244	2777 GIANT RD RICHMOND 94806-2244 CONTRA COSTA
1764		HYDRAFEED INC P O BOX 2328 ORINDA CA 94563-6728	56 TAPPAN ORINDA 94563-1309 CONTRA COSTA
1790	10	JOHN DEERE LANDSCAPES INC (MARTINEZ CA) 5610 MCGINNIS FERRY RD BLDG 2 ALPHARETTA GA 30005-3925	4737 IMHOFF PLACE UNIT# 1 MARTINEZ 94553-8604 CONTRA COSTA
722		LA SELVA CONSULTANTS INC 1430 WILLOW PASS RD #145 CONCORD CA 94520-7941	1430 WILLOW PASS RD #145 CONCORD 94520-7941 CONTRA COSTA

FIRM NUMBER	LOC. CODE	MAILING ADDRESS	LICENSED LOCATION COUNTY OR STATE
1291	2	LOS ANGELES CHEMICAL COMPANY (RICHMOND) 4545 ARDINE ST SOUTH GATE CA 90280-2534	860 WHARF ST RICHMOND 94804-3558 CONTRA COSTA
3266	5	MID VALLEY AGRICULTURAL SERVICES INC (BRENTWOOD) ATTN PAULA MCCOMBS P O BOX 593 LINDEN CA 95236-0593	5931 BALFOUR RD BRENTWOOD 94513-3801 CONTRA COSTA
237		NATIONAL GYPSUM COMPANY 1040 CANAL BLVD RICHMOND CA 94804-3550	1040 CANAL BLVD RICHMOND 94804-3550 CONTRA COSTA
3530		NOR-CAL PERLITE INC 2605 GOODRICK AVE RICHMOND CA 94801-1107	2605 GOODRICK AVE RICHMOND 94801-1107 CONTRA COSTA
3686	11	ORCHARD SUPPLY HARDWARE CORP (ANTIOCH CA - BUCHANAN BLVD) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	2388 BUCHANAN BLVD ANTIOCH 94509-4411 CONTRA COSTA
3686	12	ORCHARD SUPPLY HARDWARE CORP (PINOLE CA) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	1440 FITZGERALD AVE PINOLE 94564-2227 CONTRA COSTA
3686	32	ORCHARD SUPPLY HARDWARE CORP (SAN RAMON CA) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	1041 MARKET PLACE SAN RAMON 94583-4773 CONTRA COSTA

FIRM NUMBER	LOC. CODE	MAILING ADDRESS	LICENSED LOCATION COUNTY OR STATE
3686	4	ORCHARD SUPPLY HARDWARE CORP (CONCORD CA) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	2050 MONUMENT BLVD CONCORD 94520-3807 CONTRA COSTA
3686	86	ORCHARD SUPPLY HARDWARE CORP (ANTIOCH CA - LONE TREE WAY) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	4873 LONE TREE WAY ANTIOCH 94531-8553 CONTRA COSTA
3686	91	ORCHARD SUPPLY HARDWARE CORP (EL CERRITO CA - 1711 EASTSHORE BLVD) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	1711 EASTSHORE BLVD #1755 EL CERRITO 94530-2173 CONTRA COSTA
3686	92	ORCHARD SUPPLY HARDWARE CORP (EL CERRITO CA - 1751 EASTSHORE BLVD) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	1751 EASTSHORE BLVD EL CERRITO 94530-2173 CONTRA COSTA
3686	93	ORCHARD SUPPLY HARDWARE CORP (MORAGA CA) SEARS TAX DEPT B2-112A 3333 BEVERLY BLVD HOFFMAN ESTATES IL 60179-0001	1550 CANYON RD MORAGA 94556-1948 CONTRA COSTA
759		RHODIA INC 100 MOCOCO RD MARTINEZ CA 94553-1340	100 MOCOCO RD MARTINEZ 94553-1340 CONTRA COSTA
4563	5	SMITH & HAWKEN (WALNUT CREEK) HANGAR NO 4 HAMILTON LANDING NOVATO CA 94949-8247	1365 N BROADWAY WALNUT CREEK 94596-4697 CONTRA COSTA

March 10, 2006

## FERTILIZER LISTING

Page 1

<b>FIRM NUMBER</b>	<b>LOC. CODE</b>	<b>MAILING ADDRESS</b>	<b>LICENSED LOCATION COUNTY OR STATE</b>
297	1	AMERICAN SOIL PRODUCTS INC (SAN RAFAEL) OPERATIONS MANAGER P O BOX 8238 BERKELEY CA 94707-0238	565A JACOBY ST SAN RAFAEL 94901-5305 MARIN
1186	9	AUTOMATIC RAIN - HORIZON (SAN RAFAEL CA) 5214 S 30TH ST PHOENIX AZ 85040-3730	63 LARKSPUR SAN RAFAEL 94901-4820 MARIN
1029	1	CASCADE FOREST PRODUCTS (NOVATO) 350 W SEPULVEDA BLVD CARSON CA 90745-6389	8950 REDWOOD HWY NOVATO 94945-1435 MARIN
3686	40	ORCHARD SUPPLY HARDWARE CORP (SAN RAFAEL CA) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	1151 ANDERSEN DR SAN RAFAEL 94901-5336 MARIN
4563		SMITH & HAWKEN (MILL VALLEY) HANGAR NO 4 HAMILTON LANDING NOVATO CA 94949-8247	35 CORTE MADERA AVE MILL VALLEY 94941-1800 MARIN
4563	4	SMITH & HAWKEN HANGAR NO 4 HAMILTON LANDING NOVATO CA 94949-8247	HANGAR NO 4 HAMILTON LANDING NOVATO 94949-0000 MARIN

Status: PAID  
Expire from 12/31/2006 through 12/31/2006  
County: NAPA

March 10, 2006

## FERTILIZER LISTING

Page 1

<b>FIRM NUMBER</b>	<b>LOC. CODE</b>	<b>MAILING ADDRESS</b>	<b>LICENSED LOCATION COUNTY OR STATE</b>
1186	6	AUTOMATIC RAIN - HORIZON (NAPA CA) 5214 S 30TH ST PHOENIX AZ 85040-3730	3229 CALIFORNIA BLVD NAPA 94558-3309 NAPA
3422		NAPA VALLEY AG SUPPLY P O BOX 404 ST HELENA CA 94574-0404	975 VINTAGE AVE ST HELENA 94574-1400 NAPA
3686	31	ORCHARD SUPPLY HARDWARE CORP (NAPA CA) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	3980 BEL AIRE PLAZA NAPA 94558-2834 NAPA

Status: PAID  
Expire from 12/31/2006 through 12/31/2006  
County: SAN FRANCISCO

March 10, 2006

## FERTILIZER LISTING

Page 1

<b>FIRM NUMBER</b>	<b>LOC. CODE</b>	<b>MAILING ADDRESS</b>	<b>LICENSED LOCATION COUNTY OR STATE</b>
49		NURSERYMEN'S EXCHANGE INC 475 6TH ST SAN FRANCISCO CA 94103-4706	475 6TH ST SAN FRANCISCO 94103-4706 SAN FRANCISCO
1786		WOLF AGRI SYSTEMS CORP 2612A BUCHANAN ST SAN FRANCISCO CA 94115-1432	2612A BUCHANAN ST SAN FRANCISCO 94115-1432 SAN FRANCISCO

March 10, 2006

## FERTILIZER LISTING

Page 1

<b>FIRM NUMBER</b>	<b>LOC. CODE</b>	<b>MAILING ADDRESS</b>	<b>LICENSED LOCATION COUNTY OR STATE</b>
30		ACAMPO AG SERVICE P O BOX 247 ACAMPO CA 95220-0247	775 E ACAMPO RD ACAMPO 95220-9660 SAN JOAQUIN
1260	17	AGRIUM U S INC (STOCKTON CA - END OF PORT RD 8) 4582 S ULSTER ST STE 1700 DENVER CO 80237-2641	C/O RICE TERMINAL END OF PORT RD 8 STOCKTON 95203-0000 SAN JOAQUIN
1260	18	AGRIUM U S INC (STOCKTON CA - PORT RD G) 4582 S ULSTER ST STE 1700 DENVER CO 80237-2641	C/O CALAMCO PORT OF STOCKTON RD G STOCKTON SAN JOAQUIN
1260	2	AGRIUM U S INC (STOCKTON CA) 4582 S ULSTER ST STE 1700 DENVER CO 80237-2641	2201 W WASHINGTON ST STOCKTON 95203-2942 SAN JOAQUIN
1260	30	AGRIUM U S INC (STOCKTON CA - N WASHINGTON) 4582 S ULSTER ST STE 1700 DENVER CO 80237-2641	C/O PM AG PRODUCTS 2130 N WASHINGTON STOCKTON SAN JOAQUIN
1260	33	AGRIUM U S INC (STOCKTON CA - S EL DORADO) 4582 S ULSTER ST STE 1700 DENVER CO 80237-2641	C/O CHEMICAL TRANSFER 3105 S EL DORADO STOCKTON 95206-3406 SAN JOAQUIN
1260	40	AGRIUM U S INC (STOCKTON CA - NAVY DR) 4582 S ULSTER ST STE 1700 DENVER CO 80237-2641	C/O HYDRO AGRI N AMERICA 3019 NAVY DR STOCKTON 95206-1150 SAN JOAQUIN

## FERTILIZER LISTING

FIRM NUMBER	LOC. CODE	MAILING ADDRESS	LICENSED LOCATION COUNTY OR STATE
1260	47	AGRIUM U S INC (FRENCH CAMP CA) 4582 S ULSTER ST STE 1700 DENVER CO 80237-2641	8858 PRIEST RD FRENCH CAMP 95231-9706 SAN JOAQUIN
1624		AMERICAN FERTILIZER FOLIAR COMPANY LLC 6021 E KETTLEMAN LN LODI CA 95240-6400	6021 E KETTLEMAN LN LODI 95240-6400 SAN JOAQUIN
1186	11	AUTOMATIC RAIN - HORIZON (STOCKTON CA - N AD ART RD) 5214 S 30TH ST PHOENIX AZ 85040-3730	3355 N AD ART RD STOCKTON 95215-2237 SAN JOAQUIN
1186	13	AUTOMATIC RAIN - HORIZON (STOCKTON CA - S FRESNO AVE) 5214 S 30TH ST PHOENIX AZ 85040-3730	1521 S FRESNO AVE STOCKTON 95206-1179 SAN JOAQUIN
5729	1	BAKER H J & BRO INC (FRENCH CAMP) 1141 POLLASKY AVE STE B CLOVIS CA 93612-2273	8858 PRIEST RD FRENCH CAMP 95231-9706 SAN JOAQUIN
5729	3	BAKER H J & BRO INC (STOCKTON) 1141 POLLASKY AVE STE B CLOVIS CA 93612-2273	PORT OF STOCKTON STOCKTON SAN JOAQUIN
5788	13	BRITZ FERTILIZERS INC (STOCKTON CA) P O BOX 60011 FRESNO CA 93794-6011	7707 S JACK TONE RD (MAILING ADDRESS-P O BOX ONLY) STOCKTON 95215-9611 SAN JOAQUIN

<b>FIRM NUMBER</b>	<b>LOC. CODE</b>	<b>MAILING ADDRESS</b>	<b>LICENSED LOCATION COUNTY OR STATE</b>
822	11	CALIFORNIA AMMONIA CO P O BOX 280 FRENCH CAMP CA 95231-0280	212 FRANK WEST CIRCLE STE #E FRENCH CAMP 95231-0000 SAN JOAQUIN
822	3	CALIFORNIA AMMONIA CO (PORT OF STOCKTON) P O BOX 280 FRENCH CAMP CA 95231-0280	PORT ROADS G & 15TH PORT OF STOCKTON SAN JOAQUIN
855		CALIFORNIA SPRAY DRY CO P O BOX 5035 STOCKTON CA 95205-0035	4221 E MARIPOSA RD STOCKTON 95215-8111 SAN JOAQUIN
1029	4	CASCADE FOREST PRODUCTS (LOCKEFORD) 350 W SEPULVEDA BLVD CARSON CA 90745-6318	12686 E LOCKE RD LOCKEFORD 95237-9701 SAN JOAQUIN
961		CELPRIL 251 OAK ST MANTECA CA 95337-5621	251 OAK ST MANTECA 95337-5621 SAN JOAQUIN
1191	2	CONAGRA INTERNATIONAL FERTILIZER COMPANY (STOCKTON CA - W WASHINGTON ST) 3860 N MAIN ST STE A EAST PEORIA IL 61611-5578	2201 W WASHINGTON ST STOCKTON 95203-2942 SAN JOAQUIN
1191	3	CONAGRA INTERNATIONAL FERTILIZER COMPANY (STOCKTON CA - HARBOR AVE) 3860 N MAIN ST STE A EAST PEORIA IL 61611-5578	1805 HARBOR AVE STOCKTON 95203-3015 SAN JOAQUIN
1821		EHLERS ELEVATORS P O BOX 2239 LODI CA 95241-2239	9009 W HWY 12 LODI 95242-9435 SAN JOAQUIN

## FERTILIZER LISTING

FIRM NUMBER	LOC. CODE	MAILING ADDRESS	LICENSED LOCATION COUNTY OR STATE
2500	2	HAYES RALPH & SON INC (TRACY - SUGAR DR) 20177 S MAC ARTHUR DR TRACY CA 95304-9429	SUGAR DR TRACY 95376-0000 SAN JOAQUIN
2500	7	HAYES RALPH & SON INC (TRACY - S MAC ARTHUR DR) 20177 S MAC ARTHUR DR TRACY CA 95304-9429	20177 S MACARTHUR DR TRACY 95304-9429 SAN JOAQUIN
2548	13	HICKS JIM & COMPANY (ESCALON) 565 MERCURY LN BREA CA 92821-4831	C/O B & B TRUCKING TRANSLOADING TRACK ESCALON 95320-0000 SAN JOAQUIN
2595	13	HYDRO AGRI NORTH AMERICA INC (STOCKTON CA-NAVY DR) (TRANSCALIFORNIA TERMINAL) 100 N TAMPA ST #3200 TAMPA FL 33602-5850	TRANSCALIFORNIA TERMINAL 3019 NAVY DR STOCKTON 95206-1150 SAN JOAQUIN
2595	8	HYDRO AGRI NORTH AMERICA INC (STOCKTON CA-PT OF STOCKTON) 100 N TAMPA ST #3200 TAMPA FL 33602-5810	PORT OF STOCKTON 2201 W WASHINGTON STOCKTON 95203-2992 SAN JOAQUIN
2600	12	HYPONEX CORPORATION (LINDEN CA) 14111 SCOTSLAWN RD MARYSVILLE OH 43040-9577	23390 FLOOD RD LINDEN 95236-9429 SAN JOAQUIN
1170	10	IMC USA INC (STOCKTON CA) ATTN ADA LAVIN P O BOX 2000 MULBERRY FL 33860-1100	1203 REPORT AVE (MAILING ADDRESS-PO BOX ONLY) STOCKTON 95205-3056 SAN JOAQUIN

<b>FIRM NUMBER</b>	<b>LOC. CODE</b>	<b>MAILING ADDRESS</b>	<b>LICENSED LOCATION COUNTY OR STATE</b>
541	3	INTERNATIONAL RAW MATERIALS LTD (STOCKTON CA - NAVY DRIVE) PHILADELPHIA BOURSE INDEPENDENCE MALL EAST PHILADELPHIA PA 19106-0000	3015 & 2941 NAVY DRIVE STOCKTON 95206-1150 SAN JOAQUIN
541	4	INTERNATIONAL RAW MATERIALS LTD (STOCKTON CA - PORT OF STOCKTON) PHILADELPHIA BOURSE INDEPENDENCE MALL EAST PHILADELPHIA PA 19106-0000	PORT OF STOCKTON-RICE TERMINAL W END OF PORT RD A STOCKTON 95203-0000 SAN JOAQUIN
1790	3	JOHN DEERE LANDSCAPES INC (STOCKTON CA) 5610 MCGINNIS FERRY RD BLDG 2 ALPHARETTA GA 30005-3925	3632 DUCK CREEK DR BLDG F STOCKTON 95215-7952 SAN JOAQUIN
1148	2	KELLOGG GARDEN PRODUCTS (LOCKEFORD) 350 W SEPULVEDA BLVD CARSON CA 90745-6318	12686 E LOCKE RD LOCKEFORD 95237-9701 SAN JOAQUIN
1376		LAGIER JAMES 16775 MURPHY RD ESCALON CA 95320-9754	16775 MURPHY RD ESCALON 95320-9754 SAN JOAQUIN
2975		LIMA H CO INC (THE) 704 E YOSEMITE MANTECA CA 95336-5827	704 E YOSEMITE MANTECA 95336-5827 SAN JOAQUIN
3010		LOCKHART SEEDS INC P O BOX 1361 STOCKTON CA 95201-1361	3 N WILSON WAY STOCKTON 95205-4924 SAN JOAQUIN
1816	2	MARTIN OPERATING PARTNERSHIP LP P O BOX 982 STOCKTON CA 95201-0982	2717 W WASHINGTON ST STOCKTON 95203-2900 SAN JOAQUIN

FIRM NUMBER	LOC. CODE	MAILING ADDRESS	LICENSED LOCATION COUNTY OR STATE
3266		MID VALLEY AGRICULTURAL SERVICES INC ATTN PAULA MCCOMBS P O BOX 593 LINDEN CA 95236-0593	16401 E HWY 26 LINDEN 95236-9746 SAN JOAQUIN
3266	1	MID VALLEY AGRICULTURAL SERVICES INC (ESCALON) ATTN PAULA MCCOMBS P O BOX 593 LINDEN CA 95236-0593	15658 S ESCALON-BELLOTA RD ESCALON 95320-9554 SAN JOAQUIN
9059		NAIAD COMPANY INC 2666 WEST LANE #J STOCKTON CA 95205-2661	2666 WEST LANE #J STOCKTON 95205-2661 SAN JOAQUIN
646	2	OFFSET AGRI INDUSTRIES INC (STOCKTON) P O BOX 2207 MERCED CA 95344-0207	1050 DIAMOND ST STOCKTON 95205-7020 SAN JOAQUIN
3686	29	ORCHARD SUPPLY HARDWARE CORP (STOCKTON CA) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	1015 W HAMMER LN STOCKTON 95209-3041 SAN JOAQUIN
3686	38	ORCHARD SUPPLY HARDWARE CORP (LODI CA) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	360 S CHEROKEE LN LODI 95240-4266 SAN JOAQUIN
3686	41	ORCHARD SUPPLY HARDWARE CORP (MANTECA CA) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	189 W LOUISE AVE MANTECA 95336-3407 SAN JOAQUIN

FIRM NUMBER	LOC. CODE	MAILING ADDRESS	LICENSED LOCATION COUNTY OR STATE
3686	87	ORCHARD SUPPLY HARDWARE CORP (TRACY CA) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	1975 W 11TH ST TRACY 95376-3727 SAN JOAQUIN
406	7	PCS SALES (USA) INC (STOCKTON CA-GERTRUDE AVE) ATTN RITA KIRK 1101 SKOKIE BLVD STE 400 NORTHBROOK IL 60062-4123	1195 GERTRUDE AVE BLDG 7 STOCKTON 95215-4034 SAN JOAQUIN
406	9	PCS SALES (USA) INC (STOCKTON CA - STOKES AVE) ATTN RITA KIRK 1101 SKOKIE BLVD STE 400 NORTHBROOK IL 60062-4123	1033 STOKES AVE STOCKTON 95215-4023 SAN JOAQUIN
3882	1	PLANT HEALTH TECHNOLOGIES P O BOX 198 LATHROP CA 95330-0198	16777 HOWLAND RD LATHROP 95330-9777 SAN JOAQUIN
5563		RIPON FARM SERVICE P O BOX 806 RIPON CA 95366-0806	HWY 99 & FRONTAGE RD RIPON 95366-0000 SAN JOAQUIN
4290		SAN JOAQUIN SULPHUR CO INC P O BOX 700 LODI CA 95241-0700	720 N SACRAMENTO ST LODI 95240-1254 SAN JOAQUIN
1692		SIERRA ORGANICS 4343 S MCKINLEY AVE STOCKTON CA 95206-3906	4343 S MCKINLEY AVE STOCKTON 95206-3906 SAN JOAQUIN
4515	11	SIMPLOT J R COMPANY P O BOX 198 LATHROP CA 95330-0198	16777 S HOWLAND AVE LATHROP 93627-9999 SAN JOAQUIN

<b>FIRM NUMBER</b>	<b>LOC. CODE</b>	<b>MAILING ADDRESS</b>	<b>LICENSED LOCATION COUNTY OR STATE</b>
4515	34	SIMPLOT J R COMPANY (STOCKTON) P O BOX 198 LATHROP CA 95330-0198	(CALAMCO) PORT ROAD G 15 STOCKTON 95206-0000 SAN JOAQUIN
4515	7	SIMPLOT J R COMPANY (FRENCH CAMP) P O BOX 198 LATHROP CA 95330-0198	8858 S PRIEST RD FRENCH CAMP 95231-9706 SAN JOAQUIN
5050	5	SIMPLOT GROWER SOLUTIONS (LODI CA) P O BOX 27 BOISE ID 83707-0027	2929 W HARNEY LN (MAILING ADDRESS-PO BOX ONLY) LODI 95242-9502 SAN JOAQUIN
1966	1	SPRECKELS SUGAR CO INC P O BOX 60 TRACY CA 95378-0060	20500 HOLLY DRIVE TRACY 95304-1649 SAN JOAQUIN
1073	1	SQM NORTH AMERICA CORP (STOCKTON CA) 100 N TAMPA ST STE 3200 TAMPA FL 33602-5850	2201 W WASHINGTON ST STOCKTON 95201-2942 SAN JOAQUIN
788		STOCKTON COGEN COMPANY 1010 ZEPHYR ST STOCKTON CA 95206-4208	1010 ZEPHYR ST STOCKTON 95206-4208 SAN JOAQUIN
4715		STOCKTON WOOD SHAVINGS (FRENCH CAMP) P O BOX 47 LODI CA 95241-0047	938 FRENCH CAMP RD (MAILING ADDRESS-PO BOX ONLY) FRENCH CAMP 95231-9702 SAN JOAQUIN
4820	4	TAYLOR JOHN FERTILIZER CO (STOCKTON CA) 16300 CHRISTENSEN RD STE 135 SEATTLE WA 98188-3418	1819 S ARGONAUT (MAILING ADDRESS-PO BOX ONLY) STOCKTON 95206-1824 SAN JOAQUIN

FIRM NUMBER	LOC. CODE	MAILING ADDRESS	LICENSED LOCATION COUNTY OR STATE
124	24	TESENDERLO KERLEY INC (STOCKTON CA) P O BOX 15627 PHOENIX AZ 85060-5627	2941 NAVY DR STOCKTON 95206-1149 SAN JOAQUIN
1244	6	UAP WEST (STOCKTON) GARRY CHAPMAN P O BOX 60028 FRESNO CA 93794-6028	1203 REPORT AVE STOCKTON 95205-3056 SAN JOAQUIN
4992	14	UNITED AGRI PRODUCTS (PORT OF STOCKTON) GARRY CHAPMAN P O BOX 60028 FRESNO CA 93794-6028	PORT OF STOCKTON 2201 W WASHINGTON STOCKTON 95201-2992 SAN JOAQUIN
4992	9	UNITED AGRI PRODUCTS (STOCKTON) GARRY CHAPMAN P O BOX 60028 FRESNO CA 93794-6028	1203 REPORT AVE STOCKTON 95203-3056 SAN JOAQUIN
5079		VALLEY GROWERS 21123 JACK TONE RD RIPON CA 95366-9603	21123 JACK TONE RD RIPON 95366-9603 SAN JOAQUIN
1686		WATER RIGHT TECHNOLOGIES 22298 SO HENRY RD ESCALON CA 95320-9639	22298 SO HENRY RD ESCALON 95320-9639 SAN JOAQUIN
5322	25	WESTERN FARM SERVICE INC (VERNALIS) CENTRAL VALLEY DIV P O BOX 1168 FRESNO CA 93715-1168	35100 S HWY 33 VERNALIS 95385-0000 SAN JOAQUIN

FIRM NUMBER	LOC. CODE	MAILING ADDRESS	LICENSED LOCATION COUNTY OR STATE
5322	43	WESTERN FARM SERVICE INC (LODI) P O BOX 1168 FRESNO CA 93715-1168	6042 E KETTLEMAN LN LODI 95240-6410 SAN JOAQUIN
5322	48	WESTERN FARM SERVICE INC (STOCKTON - N BROADWAY) P O BOX 1168 FRESNO CA 93715-1168	1905 N BROADWAY STOCKTON 95205-3050 SAN JOAQUIN
5322	55	WESTERN FARM SERVICE INC (STOCKTON - W WEBER AVE) P O BOX 1168 FRESNO CA 93715-1168	509 W WEBER AVE STE 201 STOCKTON 95203-3167 SAN JOAQUIN
1540	1	WESTWAY FEED PRODUCTS INC (STOCKTON CA) 365 CANAL ST STE 2900 NEW ORLEANS LA 70130-6522	2115 W WASHINGTON STOCKTON 95203-2919 SAN JOAQUIN
5430	23	WILBUR-ELLIS CO (MANTECA CA) 16300 CHRISTENSEN RD STE 135 SEATTLE WA 98188-3418	13771 S PRESCOTT RD MANTECA 95336-8776 SAN JOAQUIN
1690	1	YARA NORTH AMERICA INC (STOCKTON CA - NAVY DR) 100 N TAMPA ST STE 3200 TAMPA FL 33602-5830	YARA LIQUID TERMINAL 3019 NAVY DR STOCKTON 95206-1150 SAN JOAQUIN
1690	3	YARA NORTH AMERICA INC (STOCKTON CA - REPORT AVE) 100 N TAMPA ST STE 3200 TAMPA FL 33602-5830	LPC 1203 REPORT AVE STOCKTON 95203-3056 SAN JOAQUIN

<b>FIRM NUMBER</b>	<b>LOC. CODE</b>	<b>MAILING ADDRESS</b>	<b>LICENSED LOCATION COUNTY OR STATE</b>
1690	4	YARA NORTH AMERICA INC (STOCKTON CA - LUCE AVE) 100 N TAMPA ST STE 3200 TAMPA FL 33602-5830	ROUGH & READY ISLAND LUCE AVE BLDG 813 STOCKTON 95203-0000 SAN JOAQUIN
1690	5	YARA NORTH AMERICA INC (STOCKTON CA - W WASHINGTON ST) 100 N TAMPA ST STE 3200 TAMPA FL 33602-5830	PORT OF STOCKTON 2201 W WASHINGTON ST STOCKTON 95201-2992 SAN JOAQUIN

March 10, 2006

## FERTILIZER LISTING

Page 1

<b>FIRM NUMBER</b>	<b>LOC. CODE</b>	<b>MAILING ADDRESS</b>	<b>LICENSED LOCATION COUNTY OR STATE</b>
1186	4	AUTOMATIC RAIN - HORIZON (MENLO PARK CA) 5214 S 30TH ST PHOENIX AZ 85040-3730	4060 CAMPBELL AVE MENLO PARK 94025-1007 SAN MATEO
1223	2	BLACK MAGIC PRODUCTS (SAN MATEO CA) P O BOX 70 INDEPENDENCE OR 97351-0070	914 S CLAREMONT ST SAN MATEO 94402-1834 SAN MATEO
5603	2	DAVEY TREE EXPERT CO (THE) (BRISBANE CA) 1500 N MANTUA ST KENT OH 44240-2399	131 INDUSTRIAL WAY BRISBANE 94005-1003 SAN MATEO
1224	1	GARDEN GROW COMPANY (THE) (SAN MATEO CA) (ROD MCLELLAN COMPANY) P O BOX 70 INDEPENDENCE OR 97351-0070	914 S CLAREMONT ST SAN MATEO 94402-1834 SAN MATEO
2450		HALF MOON BAY NURSERY (HALF MOON BAY - PRINCETON AVE) 106 PRINCETON AVE HALF MOON BAY CA 94019-4035	106 PRINCETON AVE HALF MOON BAY 94019-4035 SAN MATEO
2450	1	HALF MOON BAY NURSERY (HALF MOON BAY - SAN MATEO RD) 106 PRINCETON AVE HALF MOON BAY CA 94019-4035	11691 SAN MATEO RD HALF MOON BAY 94019-7107 SAN MATEO
3100	2	MCLELLAN ROD COMPANY (S SAN FRANCISCO CA) ATTN JOHN WOHLER P O BOX 70 INDEPENDENCE OR 97351-0070	1450 EL CAMINO REAL S SAN FRANCISCO 94080-120 SAN MATEO

FIRM NUMBER	LOC. CODE	MAILING ADDRESS	LICENSED LOCATION COUNTY OR STATE
3100	4	MCLELLAN ROD COMPANY (SAN MATEO CA) ATTN JOHN WOHLER P O BOX 70 INDEPENDENCE OR 97351-0070	914 S CLAREMONT ST SAN MATEO 94402-1834 SAN MATEO
49	1	NURSERYMEN'S EXCHANGE INC (HALF MOON BAY) 475 6TH ST SAN FRANCISCO CA 94103-4700	2651 CABRILLO HWY N HALF MOON BAY 94019-1357 SAN MATEO
3686	2	ORCHARD SUPPLY HARDWARE CORP (MILLBRAE CA) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	900 EL CAMINO REAL MILLBRAE 94030-2012 SAN MATEO
3686	3	ORCHARD SUPPLY HARDWARE CORP (REDWOOD CITY CA) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	2110 MIDDLEFIELD RD REDWOOD CITY 94063-2800 SAN MATEO
3686	42	ORCHARD SUPPLY HARDWARE CORP (S SAN FRANCISCO CA) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	2245 GELLERT BLVD S SAN FRANCISCO 94080-5401 SAN MATEO
3686	55	ORCHARD SUPPLY HARDWARE CORP (FOSTER CITY CA) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	1010 METRO CENTER BLVD FOSTER CITY 94404-2170 SAN MATEO
4180		ROMEO PACKING COMPANY PRINCETON BY THE SEA 106 PRINCETON AVE HALF MOON BAY CA 94019-4035	106 PRINCETON AVE PRINCETON BY THE SEA HALF MOON BAY 94019-4035 SAN MATEO

<b>FIRM NUMBER</b>	<b>LOC. CODE</b>	<b>MAILING ADDRESS</b>	<b>LICENSED LOCATION COUNTY OR STATE</b>
4563	6	SMITH & HAWKEN (BURLINGAME) HANGAR NO 4 HAMILTON LANDING NOVATO CA 94949-8247	1208 DONNELLY BURLINGAME 94010-4102 SAN MATEO
677	1	WACHERS' ORGANIC SEA PRODUCTS CORPORATION 550 SYLVAN ST DALY CITY CA 94014-2724	550 SYLVAN ST DALY CITY 94014-2724 SAN MATEO

March 10, 2006

## FERTILIZER LISTING

Page 1

<b>FIRM NUMBER</b>	<b>LOC. CODE</b>	<b>MAILING ADDRESS</b>	<b>LICENSED LOCATION COUNTY OR STATE</b>
1502		ALFA GROW 715 NORTH FIRST ST STE 27 SAN JOSE CA 95112-6309	715 NORTH FIRST ST STE 27 SAN JOSE 95112-6309 SANTA CLARA
1041		AMGRO FERTILIZER (GILROY) 2323 S VALENTINE AVE FRESNO CA 93706-9020	8901 MURRAY AVE #E GILROY 95020-3633 SANTA CLARA
1186	8	AUTOMATIC RAIN - HORIZON (SAN JOSE CA) 5214 S 30TH ST PHOENIX AZ 85040-3730	1990 STONE AVE SAN JOSE 95125-1314 SANTA CLARA
5603	5	DAVEY TREE EXPERT CO (THE) (SAN JOSE CA) 1500 N MANTUA ST KENT OH 44240-2399	1055 COMMERCIAL ST SAN JOSE 95112-1400 SANTA CLARA
1805		EARTH & SEA PRODUCTS (GILROY) P O BOX 690 FREEDOM CA 95019-0690	3280-E HECKER PASS RD (MAILING ADDRESS-PO BOX ONLY) GILROY 95020-9413 SANTA CLARA
5775	1	ELEANOR'S OF CALIFORNIA 4493 GEORGE OAKS DR SAN JOSE CA 95118-2022	4493 GEORGE OAKS DR SAN JOSE 95118-2022 SANTA CLARA
2980	3	LIQUINOX COMPANY (GILROY) 221 W MEATS AVE ORANGE CA 92865-2621	8901 MURRAY AVE #E GILROY 95020-3633 SANTA CLARA

FIRM NUMBER	LOC. CODE	MAILING ADDRESS	LICENSED LOCATION COUNTY OR STATE
1132		MATERIALS YARD AT THE GUADALUPE LANDFILL (THE) P O BOX 20957 SAN JOSE CA 95160-0957	15999 GUADALUPE MINES RD SAN JOSE 95120-0000 SANTA CLARA
3440	2	NCH CORPORATION (SUNNYVALE CA) P O BOX 152170 IRVING TX 75015-2170	932 KIFER RD (MAILING ADDRESS-PO BOX ONLY) SUNNYVALE 94086-5206 SANTA CLARA
646	1	OFFSET AGRI INDUSTRIES INC (PALO ALTO) P O BOX 2207 MERCED CA 95344-0207	2501 EMBARCADERO WAY PALO ALTO 94303-3326 SANTA CLARA
3686		ORCHARD SUPPLY HARDWARE CORP (MILPITAS CA) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	125 N MILPITAS BLVD MILPITAS 95035-4404 SANTA CLARA
3686	1	ORCHARD SUPPLY HARDWARE CORP (GILROY CA) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	303 E 10TH ST GILROY 95020-6570 SANTA CLARA
3686	16	ORCHARD SUPPLY HARDWARE CORP (SAN JOSE CA - W SAN CARLOS ST) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	720 W SAN CARLOS ST SAN JOSE 95126-3524 SANTA CLARA
3686	17	ORCHARD SUPPLY HARDWARE CORP (SAN JOSE CA - ALUM ROCK AVE) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	3000 ALUM ROCK AVE SAN JOSE 95127-2807 SANTA CLARA

## FERTILIZER LISTING

<b>FIRM NUMBER</b>	<b>LOC. CODE</b>	<b>MAILING ADDRESS</b>	<b>LICENSED LOCATION COUNTY OR STATE</b>
3686	18	ORCHARD SUPPLY HARDWARE CORP (SAN JOSE CA - BRANHAM LN) SEARS DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	1130 BRANHAM LN SAN JOSE 95118-3701 SANTA CLARA
3686	19	ORCHARD SUPPLY HARDWARE CORP (SUNNYVALE CA) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	777 SUNNYVALE-SARATOGA RD SUNNYVALE 94087-1310 SANTA CLARA
3686	27	ORCHARD SUPPLY HARDWARE CORP (SAN JOSE CA - E CAPITAL EXPRESSWAY) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	1751 E CAPITAL EXPRESSWAY SAN JOSE 95121-1561 SANTA CLARA
3686	28	ORCHARD SUPPLY HARDWARE CORP (SAN JOSE CA - COTTLE RD) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	5651 COTTLE RD SAN JOSE 95123-3625 SANTA CLARA
3686	57	ORCHARD SUPPLY HARDWARE CORP (MOUNTAIN VIEW CA) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	2555 CHARLESTON RD MOUNTAIN VIEW 94043-1623 SANTA CLARA
3686	7	ORCHARD SUPPLY HARDWARE CORP (SAN JOSE CA - PROSPECT RD) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	5365 PROSPECT RD SAN JOSE 95129-5029 SANTA CLARA

<b>FIRM NUMBER</b>	<b>LOC. CODE</b>	<b>MAILING ADDRESS</b>	<b>LICENSED LOCATION COUNTY OR STATE</b>
3686	8	ORCHARD SUPPLY HARDWARE CORP (SAN JOSE CA - EL CAMINO REAL) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	3615 EL CAMINO REAL SANTA CLARA SANTA CLARA
3686	89	ORCHARD SUPPLY HARDWARE CORP (SAN JOSE CA - VIA DEL ORO) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	6450 VIA DEL ORO SAN JOSE 95119-1208 SANTA CLARA
569		PALO ALTO COMPOST P O BOX 10250 PALO ALTO CA 94303-0862	2380 EMBARCADERO RD PALO ALTO 94301-0000 SANTA CLARA
210	2	SCOTTS-SIERRA HORTICULTURAL PRODUCTS COMPANY (MILPITAS CA) 14111 SCOTTSLAWN RD MARYSVILLE OH 43040-9577	1001 YOSEMITE DR MILPITAS 95035-5409 SANTA CLARA
4498		SIERRA PACIFIC TURF SUPPLY P O BOX 84 CAMPBELL CA 95009-0084	510 SALMAR AVE CAMPBELL 95008-1416 SANTA CLARA
4563	3	SMITH & HAWKEN (PALO ALTO) HANGAR NO 4 HAMILTON LANDING NOVATO CA 94949-8247	705 STANFORD SHOPPING CENTER PALO ALTO 94304-1407 SANTA CLARA
1836	1	TARGET SPECIALTY PRODUCTS (SAN JOSE) 15415 MARQUARDT AVE SANTA FE SPRINGS CA 90670-5711	1155 MABURY RD SAN JOSE 95133-1029 SANTA CLARA

**FERTILIZER LISTING**

<b>FIRM NUMBER</b>	<b>LOC. CODE</b>	<b>MAILING ADDRESS</b>	<b>LICENSED LOCATION COUNTY OR STATE</b>
1060		TELECHEM INTERNATIONAL INC 524 E WEDDELL DR STE 3 SUNNYVALE CA 94089-2115	524 E WEDDELL DR STE 3 SUNNYVALE 94089-2115 SANTA CLARA
4997		UNITED HORTICULTURAL SUPPLY (FREMONT CA) GARRY CHAPMAN P O BOX 60028 FRESNO CA 93794-6028	5035 BRANDIN CT FREMONT 94538-3140 SANTA CLARA

March 10, 2006

## FERTILIZER LISTING

Page 1

<b>FIRM NUMBER</b>	<b>LOC. CODE</b>	<b>MAILING ADDRESS</b>	<b>LICENSED LOCATION COUNTY OR STATE</b>
1186	12	AUTOMATIC RAIN - HORIZON (VACAVILLE CA) 5214 S 30TH ST PHOENIX AZ 85040-3730	1232 CALLEN ST VACAVILLE 95688-3002 SOLANO
2150		GREEN BELT CARRIERS P O BOX 243 DIXON CA 95620-0243	8761 PEDRICK RD DIXON 95620-9604 SOLANO
2345	1	GROWERS AG SERVICE A DIVISION OF THE TREMONT GROUP INC (DIXON) P O BOX 1818 WOODLAND CA 95776-1818	8751 PEDRICK RD (MAILING ADDRESS-P O BOX ONLY) DIXON 95620-9604 SOLANO
2595	24	HYDRO AGRI NORTH AMERICA INC (DIXON CA) 100 N TAMPA ST #3200 TAMPA FL 33602-5850	TREMONT SUPPLY 7235 TREMONT RD DIXON 95620-9609 SOLANO
2761		JOSLIN WILLIAM D INC P O BOX 609 DIXON CA 95620-0609	MAINE PRARIE AIRPORT 4 1/2 MI SO OF DIXON HWY 113 DIXON 95620-0000 SOLANO
491		LINWOOD SUPPLY P O BOX 463 DIXON CA 95620-0463	720 BERKSHIRE CT DIXON 95620-2223 SOLANO
907	3	NA-CHURS/ALPINE SOLUTIONS INC (DIXON CA) ATTN TERRI L WATTS 421 LEADER ST MARION OH 43302-2225	7235 TREMONT RD DIXON 95620-9609 SOLANO

## FERTILIZER LISTING

FIRM NUMBER	LOC. CODE	MAILING ADDRESS	LICENSED LOCATION	COUNTY OR STATE
3941	1	PROGUARD INC P O BOX 550 SUISUN CITY CA 94585-0550	6111 LAMBIE RD SUISUN CITY 94585-0000	SOLANO
197		S & B GARDEN PRODUCTS P O BOX 550 SUISUN CITY CA 94585-0550	6111 LAMBIE RD SUISUN CITY 94585-0000	SOLANO
4730	1	STONE E B & SON INC P O BOX 550 SUISUN CITY CA 94585-0550	6111 LAMBIE RD SUISUN CITY 94585-0000	SOLANO
394		SUISUN VALLEY FRUIT GROWERS ASSN P O BOX 417 SUISUN CA 94585-0417	4163 CHADBOURNE RD SUISUN 94585-9747	SOLANO
4820	1	TAYLOR JOHN FERTILIZER CO (DIXON CA) 16300 CHRISTENSEN RD STE 135 SEATTLE WA 98188-3418	1850 N FIRST ST (MAILING ADDRESS-PO BOX ONLY) DIXON 95620-9785	SOLANO
4936		TSI - A DIVISION OF THE TREMONT GROUP INC (DIXON) P O BOX 1818 WOODLAND CA 95776-1818	7235 TREMONT RD (MAILING ADDRESS-P O BOX ONLY) DIXON 95620-9609	SOLANO

March 10, 2006

## FERTILIZER LISTING

Page 1

<b>FIRM NUMBER</b>	<b>LOC. CODE</b>	<b>MAILING ADDRESS</b>	<b>LICENSED LOCATION COUNTY OR STATE</b>
1228		AGRO TECH - A DIVISION OF THE TREMONT GROUP INC (SONOMA) P O BOX 1818 WOODLAND CA 95776-1818	21779 8TH STREET EAST (MAILING ADDRESS-P O BOX ONLY) SONOMA 95476-9781 SONOMA
1228	1	AGRO TECH - A DIVISION OF THE TREMONT GROUP INC (GEYSERVILLE) P O BOX 1818 WOODLAND CA 95776-1818	20780 GEYSERVILLE AVE (MAILING ADDRESS-P O BOX ONLY) GEYSERVILLE 95441-9601 SONOMA
1186	10	AUTOMATIC RAIN - HORIZON (SANTA ROSA CA) 5214 S 30TH ST PHOENIX AZ 85040-3730	238 TODD RD SANTA ROSA 95407-8103 SONOMA
609	1	BIOLOGICALLY INTEGRATED ORGANICS INC (SONOMA) 2530 N MIAMI AVE FRESNO CA 93727-1391	1720 MOON MOUNTAIN DR SONOMA 95476-3022 SONOMA
1179		BIOSCAPE INC 4381 BODEGA AVE PETALUMA CA 94952-1233	4381 BODEGA AVE PETALUMA 94952-1233 SONOMA
1467		CUTTING EDGE SOLUTIONS LLC P O BOX 1727 SANTA ROSA CA 95402-1727	1572 HAMPTON WAY STE A AND B SANTA ROSA 95407-6803 SONOMA
1714	1	DRIWATER 600 E TODD RD SANTA ROSA CA 95407-5508	600 E TODD RD SANTA ROSA 95407-5508 SONOMA

<b>FIRM NUMBER</b>	<b>LOC. CODE</b>	<b>MAILING ADDRESS</b>	<b>LICENSED LOCATION COUNTY OR STATE</b>
1985		FORMATIVE FERTILIZER INC (GEYSERVILLE) 8868 LAKEWOOD DR #242 WINDSOR CA 95492-8534	19273 GEYSERVILLE AVE (MAILING ADDRESS-PO BOX ONLY) GEYSERVILLE 95441-9603 SONOMA
2116	1	GENERAL HYDROPONICS INC P O BOX 1576 SEBASTOPOL CA 95473-1576	3789 VINE HILL RD SEBASTOPOL 95472-2348 SONOMA
2257		GRAB N' GROW SOIL PRODUCTS INC 2759 LLANO RD SANTA ROSA CA 95407-6445	2759 LLANO RD SANTA ROSA 95407-6445 SONOMA
1673		HIGH YIELD DISTRIBUTING LLC P O BOX 481 PETALUMA CA 94952-0481	454 PAYRAN ST PETALUMA 94952-5907 SONOMA
329	2	HYDROFARM (PETALUMA - SOUTHPOINT BLVD STE #101) 2299 PINE VIEW WAY PETALUMA CA 94954-5688	755 SOUTHPOINT BLVD STE #101 PETALUMA 94954-1495 SONOMA
3870		JERICO PRODUCTS INC 100 EAST D ST PETALUMA CA 94952-3109	100 EAST D ST PETALUMA 94952-3109 SONOMA
2930		LE BALLISTER'S 1250 SEBASTOPOL RD SANTA ROSA CA 95407-6835	1250 SEBASTOPOL RD SANTA ROSA 95407-6835 SONOMA
1126		MULEHEAD GROWERS LLC 24737 ARNOLD DR SONOMA CA 95476-9216	24737 ARNOLD DR SONOMA 95476-9216 SONOMA

FIRM NUMBER	LOC. CODE	MAILING ADDRESS	LICENSED LOCATION COUNTY OR STATE
3		NATIVE CULTURES INTERNATIONAL INC 1497 HILL RD GLEN ELLEN CA 95442-9658	1497 HILL RD GLEN ELLEN 95442-9658 SONOMA
1671		NATURE TECHNOLOGIES INTERNATIONAL LLC P O BOX 1603 SONOMA CA 95476-1603	1651 POINT DR SONOMA 95476-4725 SONOMA
1914		NORTH COAST FARM SUPPLY 5778 MARSH HAWK DR SANTA ROSA CA 95409-4380	5778 MARSH HAWK DR SANTA ROSA 95409-4380 SONOMA
3665		OLIVIA'S SOLUTIONS INC (SANTA ROSA) P O BOX 887 CALISTOGA CA 94515-0887	3486 CALISTOGA RD (MAILING ADDRESS-PO BOX ONLY) SANTA ROSA 95404-9614 SONOMA
3686	43	ORCHARD SUPPLY HARDWARE CORP (PETALUMA CA) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	1390 N MC DOWELL BLVD PETALUMA 94954-1174 SONOMA
3903	13	PLATTE CHEMICAL COMPANY (SEBASTOPOL) P O BOX 60028 FRESNO CA 93794-6028	2900 GRAVENSTEIN HWY N SEBASTOPOL 95472-6455 SONOMA
3961		PURITY PRODUCTS COMPANY P O BOX 534 SANTA ROSA CA 95402-0534	4 MAXWELL CT SANTA ROSA 95401-5035 SONOMA
383		SONOMA COMPOST COMPANY 550 MEACHAM RD PETALUMA CA 94952-9641	550 MEACHAM RD PETALUMA 94952-9641 SONOMA

<b>FIRM NUMBER</b>	<b>LOC. CODE</b>	<b>MAILING ADDRESS</b>	<b>LICENSED LOCATION COUNTY OR STATE</b>
1244	2	UAP WEST (SEBASTOPOL) GARRY CHAPMAN P O BOX 60028 FRESNO CA 93794-6028	2900 GRAVENSTEIN HWY N SEBASTOPOL 95472-6455 SONOMA
4992	5	UNITED AGRI PRODUCTS (SEBASTOPOL) GARRY CHAPMAN P O BOX 60028 FRESNO CA 93794-6028	2900 GRAVENSTEIN HWY N SEBASTOPOL 95472-6455 SONOMA
529		WHEELER ZAMARONI LANDSCAPE SUPPLIES 3500 PETALUMA HILL RD SANTA ROSA CA 95404-9797	3500 PETALUMA HILL RD SANTA ROSA 95404-9797 SONOMA
5430	33	WILBUR-ELLIS CO (HEALDSBURG CA) 16300 CHRISTENSEN RD STE 135 SEATTLE WA 98188-3418	160 GRANT AVE HEALDSBURG 95448-9564 SONOMA
5455		WINDMILL NURSERY 8567 GRAVENSTEIN HWY COTATI CA 94931-4151	8567 GRAVENSTEIN HWY COTATI 94931-4151 SONOMA

March 10, 2006

## FERTILIZER LISTING

Page 1

<b>FIRM NUMBER</b>	<b>LOC. CODE</b>	<b>MAILING ADDRESS</b>	<b>LICENSED LOCATION COUNTY OR STATE</b>
135		AG PRODUCTION CO P O BOX 1325 TURLOCK CA 95381-1325	3106 S FAITH HOME RD TURLOCK 95380-9356 STANISLAUS
1544		AGCONNECT 256 N MAAG AVE OAKDALE CA 95361-9675	256 N MAAG AVE OAKDALE 95361-9675 STANISLAUS
1186	18	AUTOMATIC RAIN - HORIZON (MODESTO CA) 5214 S 30TH ST PHOENIX AZ 85040-3730	301 9TH ST STES BLDG C MODESTO 95351-4055 STANISLAUS
915		CALTEC AGRI MARKETING SERVICES P O BOX 576155 MODESTO CA 95357-6155	1420 F ST MODESTO 95354-2521 STANISLAUS
386		CITY OF MODESTO 7007 JENNINGS RD MODESTO CA 95358-9683	7007 JENNINGS RD MODESTO 95358-9683 STANISLAUS
393		CITY OF TURLOCK - MUNICIPAL SERVICES - WATER QUALITY CONTROL DIVISION 156 S BROADWAY STE 270 TURLOCK CA 95380-5461	156 S BROADWAY STE 270 TURLOCK 95380-5461 STANISLAUS
1520		DEL DON FERTILIZER COMPANY (WESTLEY) P O BOX 1412 PATTERSON CA 95363-1412	9245 HWY 33 (MAILING ADDRESS-PO BOX ONLY) WESTLEY 95387-9999 STANISLAUS

<b>FIRM NUMBER</b>	<b>LOC. CODE</b>	<b>MAILING ADDRESS</b>	<b>LICENSED LOCATION COUNTY OR STATE</b>
1660		DOMPE SUPPLY COMPANY P O BOX 247 CROWS LANDING CA 95313-0247	25 E 5TH ST CROWS LANDING 95313-9738 STANISLAUS
1346		EVERCAL LLC 3650 TUSCANY PLACE TURLOCK CA 95382-0362	3650 TUSCANY PLACE TURLOCK 95382-0362 STANISLAUS
1035		FUSION 360 (TURLOCK - INDUSTRIAL ROWE) 677 E OLIVE AVE TURLOCK CA 95380-4013	2425 INDUSTRIAL ROWE (MAILING ADDRESS-PO BOX ONLY) TURLOCK 95380-9571 STANISLAUS
2225		GOLDEN STATE COMMODITIES P O BOX 458 OAKDALE CA 95361-0458	315 WEST F STREET OAKDALE 95361-3856 STANISLAUS
1395	3	GREAT SALT LAKE MINERALS CORP (MODESTO CA) 765 N 10500 W OGDEN UT 84404-9761	624 E SERVICE RD MODESTO 95358-9451 STANISLAUS
1774		GROVER SOIL SOLUTIONS 2825 KIERNAN AVE MODESTO CA 95356-9749	2825 KIERNAN AVE MODESTO 95356-9749 STANISLAUS
1774	1	GROVER SOIL SOLUTIONS (PATTERSON) 2825 KIERNAN AVE MODESTO CA 95356-9749	3909 GAFFERY RD PATTERSON 95363-0000 STANISLAUS
891		HARVEST LIQUID FERTILIZERS LLC (CROWS LANDING) P O BOX 665 NEWMAN CA 95360-0665	25 E 5TH ST (MAILING ADDRESS-PO BOX ONLY) CROWS LANDING 95313-9738 STANISLAUS

FIRM NUMBER	LOC. CODE	MAILING ADDRESS	LICENSED LOCATION COUNTY OR STATE
2500	9	HAYES RALPH & SON INC (VERNALIS) 20177 S MAC ARTHUR DR TRACY CA 95304-9429	3401 GAFFERY RD VERNALIS 95385-0000 STANISLAUS
2525	7	HELENA CHEMICAL CO (MODESTO) 7576 N INGRAM STE 101 FRESNO CA 93711-6102	312 W SERVICE RD MODESTO 95351-9606 STANISLAUS
2548	12	HICKS JIM & COMPANY (MCHENRY) 565 MERCURY LN BREA CA 92821-4831	C/O B & B TRUCKING TRANSLOADING TRACK MCHENRY STANISLAUS
2548	7	HICKS JIM & COMPANY (TURLOCK) 565 MERCURY LN BREA CA 92821-4831	C/O AG PRODUCTION 3106 S FAITH HOME RD TURLOCK 95380-9356 STANISLAUS
2587		HORIZON AG-PRODUCTS INC (CERES) P O BOX 1888 MODESTO CA 95353-1888	7525 CROWS LANDING (MAILING ADDRESS-PO BOX ONLY) CERES 95307-7533 STANISLAUS
2595	19	HYDRO AGRI NORTH AMERICA INC (MODESTO CA) 100 N TAMPA ST #3200 TAMPA FL 33602-5850	STANISLAUS FARM SUPPLY CO 624 E SERVICE RD MODESTO 95358-9402 STANISLAUS
1170	6	IMC USA INC (MODESTO CA) ATTN ADA LAVIN P O BOX 2000 MULBERRY FL 33860-1100	624 E SERVICE RD (MAILING ADDRESS-PO BOX ONLY) MODESTO 95358-9451 STANISLAUS

<b>FIRM NUMBER</b>	<b>LOC. CODE</b>	<b>MAILING ADDRESS</b>	<b>LICENSED LOCATION COUNTY OR STATE</b>
1247		JOHNSON ROY A FARMS INC 4618 MONTPELIER RD DENAIR CA 95316-9608	4618 MONTPELIER RD DENAIR 95316-9608 STANISLAUS
1617		KELGRO BIOTEC INC 1046 ROOT RD MODESTO CA 95357-0600	1046 ROOT RD MODESTO 95357-0600 STANISLAUS
1860		LAND & SEA ORGANICS INC 204 KERR AVE MODESTO CA 95354-3809	204 KERR AVE MODESTO 95354-3809 STANISLAUS
3266	3	MID VALLEY AGRICULTURAL SERVICES INC (PATTERSON) ATTN PAULA MCCOMBS P O BOX 593 LINDEN CA 95236-0593	105 N FIRST ST PATTERSON 95363-2448 STANISLAUS
3266	4	MID VALLEY AGRICULTURAL SERVICES INC (HUGHSON) ATTN PAULA MCCOMBS P O BOX 593 LINDEN CA 95236-0593	2106 SANTA FE AVE HUGHSON 95326-9679 STANISLAUS
981		MODESTO COMPOSTING P O BOX 642 MODESTO CA 95353-0642	7007 JENNINGS RD MODESTO 95358-9683 STANISLAUS
1102		MODESTO MILLING P O BOX A EMPIRE CA 95319-0015	142 LINLEY AVE EMPIRE 95319-0000 STANISLAUS
907	2	NA-CHURS/ALPINE SOLUTIONS INC (TURLOCK CA) ATTN TERRI L WATTS 421 LEADER ST MARION OH 43302-2225	S FAITH HOME RD & W HARDING RD TURLOCK 95380-0000 STANISLAUS

FIRM NUMBER	LOC. CODE	MAILING ADDRESS	LICENSED LOCATION COUNTY OR STATE
3686	14	ORCHARD SUPPLY HARDWARE CORP (TURLOCK CA) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	3051 GEER RD TURLOCK 95382-1104 STANISLAUS
3686	21	ORCHARD SUPPLY HARDWARE CORP (MODESTO CA - SISK RD) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	2800 SISK RD MODESTO 95350-0101 STANISLAUS
3686	78	ORCHARD SUPPLY HARDWARE CORP (MODESTO CA - OAKDALE RD) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	1800 OAKDALE RD STE A MODESTO 95355-0000 STANISLAUS
1253		PEREZ RANCHES INC P O BOX 97 CROWS LANDING CA 95313-0097	22001 E STREET CROWS LANDING 95313-0000 STANISLAUS
3903	3	PLATTE CHEMICAL COMPANY (MODESTO) P O BOX 60028 FRESNO CA 93794-6028	541 CROWS LANDING RD MODESTO 95351-3906 STANISLAUS
1534		RANDALL YERBY ENTERPRISES 285 KEENE CT TURLOCK CA 95382-1717	285 KEENE CT TURLOCK 95382-1717 STANISLAUS
4250		SALIDA AG CHEM P O BOX 340 SALIDA CA 95368-0340	4825 NUTCRACKER LN SALIDA 95368-0000 STANISLAUS

<b>FIRM NUMBER</b>	<b>LOC. CODE</b>	<b>MAILING ADDRESS</b>	<b>LICENSED LOCATION COUNTY OR STATE</b>
5050	4	SIMPLOT GROWER SOLUTIONS (HUGHSON CA) P O BOX 27 BOISE ID 83707-0027	4012 SANTA FE AVE (MAILING ADDRESS-PO BOX ONLY) HUGHSON 95326-9714 STANISLAUS
856		SMITH REED D ASSOCIATES INC 1001 BENT RD MODESTO CA 95357-0116	1001 BENT RD MODESTO 95357-0116 STANISLAUS
4650		STANISLAUS FARM SUPPLY CO 624 E SERVICE RD MODESTO CA 95358-9402	624 E SERVICE RD MODESTO 95358-9402 STANISLAUS
1416		SUN DRY PRODUCTS INC (VERNALIS) P O BOX 315 WESTLEY CA 95387-0315	3401 GAFFERY RD (MAILING ADDRESS-PO BOX ONLY) VERNALIS 95385-0000 STANISLAUS
1864		TARTARIC CHEMICALS CORPORATION (THE) (NEWMAN) 1801 RELIANCE ST MODESTO CA 95358-5710	2155 HILLS FERRY RD (MAILING ADDRESS-P O BOX ONLY) NEWMAN 95360-9758 STANISLAUS
1303		TRADECORP USA INC P O BOX 3030 MODESTO CA 95353-3030	509 13TH ST #2 MODESTO 95354-2444 STANISLAUS
4915		TRIAD ENERGY RESOURCES INC NATURAL RESOURCES DEVELOPMENT 204 KERR AVE MODESTO CA 95354-3809	204 KERR AVE MODESTO 95354-3809 STANISLAUS
4925		TRINKLER WENDEL JR 7136 CROWSLANDING RD CERES CA 95307-9552	7136 CROWSLANDING RD CERES 95307-9552 STANISLAUS

<b>FIRM NUMBER</b>	<b>LOC. CODE</b>	<b>MAILING ADDRESS</b>	<b>LICENSED LOCATION COUNTY OR STATE</b>
1244	14	UAP WEST (MODESTO) GARRY CHAPMAN P O BOX 60028 FRESNO CA 93794-6028	541 CROWS LANDING RD MODESTO 95351-3906 STANISLAUS
4992	22	UNITED AGRI PRODUCTS (MODESTO) GARRY CHAPMAN P O BOX 60028 FRESNO CA 93794-6028	541 CROWS LANDING RD MODESTO 95351-3906 STANISLAUS
1415		VALLEY SUN PRODUCTS OF CALIFORNIA INC ATTN JIM FULLMER 3324 ORESTIMBA RD NEWMAN CA 95360-9628	3324 ORESTIMBA RD NEWMAN 95360-9628 STANISLAUS
1557		VALLEY WINERY SUPPLIES CORPORATION (NEWMAN) 1801 RELIANCE ST MODESTO CA 95358-5710	2155 HILLS FERRY RD (MAILING ADDRESS-PO BOX ONLY) NEWMAN 95360-9758 STANISLAUS
5280		WEST STANISLAUS GROWERS ASSOCIATION P O BOX 38 WESTLEY CA 95387-0038	8700 HWY 33 WESTLEY 95387-9999 STANISLAUS
5322	45	WESTERN FARM SERVICE INC (MODESTO) P O BOX 1168 FRESNO CA 93715-1168	3348 CLAUS RD MODESTO 95355-9725 STANISLAUS
5322	46	WESTERN FARM SERVICE INC (NEWMAN) P O BOX 1168 FRESNO CA 93715-1168	1502 M ST NEWMAN 95360-1027 STANISLAUS

<b>FIRM NUMBER</b>	<b>LOC. CODE</b>	<b>MAILING ADDRESS</b>	<b>LICENSED LOCATION COUNTY OR STATE</b>
379		WESTLINK 624 E SERVICE RD MODESTO CA 95358-9402	624 E SERVICE RD MODESTO 95358-9402 STANISLAUS
5430	34	WILBUR-ELLIS CO (HUGHSON CA) 16300 CHRISTENSEN RD STE 135 SEATTLE WA 98188-3418	6800 E WHITMORE AVE HUGHSON 95326-9568 STANISLAUS

March 10, 2006

## FERTILIZER LISTING

Page 1

<b>FIRM NUMBER</b>	<b>LOC. CODE</b>	<b>MAILING ADDRESS</b>	<b>LICENSED LOCATION COUNTY OR STATE</b>
734		AGRIFORM - A DIVISION OF THE TREMONT GROUP INC P O BOX 1818 WOODLAND CA 95776-1818	ROAD 18 C & HWY 113 WOODLAND 95695-0000 YOLO
1260	22	AGRIUM U S INC (W SACRAMENTO CA - CHANNEL DR) 4582 S ULSTER ST STE 1700 DENVER CO 80237-2641	3961 CHANNEL DR W SACRAMENTO 95691-3431 YOLO
1260	46	AGRIUM U S INC (W SACRAMENTO CA - PORT BIN #A6) 4582 S ULSTER ST STE 1700 DENVER CO 80237-2641	PORT OF SACTO BIN #A6 2895 INDUSTRIAL BLVD W SACRAMENTO 95691-0000 YOLO
822	9	CALIFORNIA AMMONIA CO (WOODLAND) P O BOX 280 FRENCH CAMP CA 95231-0280	ROAD 18C WOODLAND 95776-0000 YOLO
1191	1	CONAGRA INTERNATIONAL FERTILIZER COMPANY (W SACRAMENTO CA) 3860 N MAIN ST STE A EAST PEORIA IL 61611-5578	PORT OF SACRAMENTO W SACRAMENTO 95798-0000 YOLO
2500	5	HAYES RALPH & SON INC (WOODLAND) 20177 S MAC ARTHUR DR TRACY CA 95304-9429	41740 E MAIN ST WOODLAND 95776-0000 YOLO
2500	8	HAYES RALPH & SON INC (CLARKSBURG) 20177 S MACARTHUR DR TRACY CA 95304-9429	35265 WILLOW AVE CLARKSBURG 95612-0000 YOLO

## FERTILIZER LISTING

FIRM NUMBER	LOC. CODE	MAILING ADDRESS	LICENSED LOCATION COUNTY OR STATE
2595	10	HYDRO AGRI NORTH AMERICA INC (W SACRAMENTO CA-PT OF SACTO) 100 N TAMPA ST #3200 TAMPA FL 33602-5850	PORT OF SACRAMENTO 2895 HARBOR BLVD WEST SACRAMENTO 95691-0000 YOLO
541	1	INTERNATIONAL RAW MATERIALS LTD (W SACRAMENTO CA) PHILADELPHIA BOURSE INDEPENDENCE MALL EAST PHILADELPHIA PA 19106-0000	PORT OF SACRAMENTO 2895 INDUSTRIAL BLVD W SACRAMENTO 95691-3419 YOLO
1173		NICO ORGO USA INC P O BOX 410 YOLO CA 95697-0410	14212 FIRST ST YOLO 95697-0000 YOLO
3686	58	ORCHARD SUPPLY HARDWARE CORP (WOODLAND CA) SEARS TAX DEPT B2-112A 3333 BEVERLY RD HOFFMAN ESTATES IL 60179-0001	1350 E MAIN ST WOODLAND 95776-3551 YOLO
1011		PETRIK LABORATORIES INC 109 HARTEK AVE WOODLAND CA 95776-5903	109 HARTEK AVE WOODLAND 95776-5903 YOLO
4130	2	RIEGELS ROY CHEMICALS (WOODLAND CA) 16300 CHRISTENSEN RD STE 135 SEATTLE WA 98188-3418	1784 E BEAMER ST (MAILING ADDRESS-PO BOX ONLY) WOODLAND 95776-6218 YOLO
4560		SMITH C L TRUCKING 51 PERSHING AVE WOODLAND CA 95695-2845	HWY 16 1/4 MILE WEST OF ROAD 98 WOODLAND 95695-0000 YOLO

<b>FIRM NUMBER</b>	<b>LOC. CODE</b>	<b>MAILING ADDRESS</b>	<b>LICENSED LOCATION COUNTY OR STATE</b>
4632	1	SPENCE JACK L INC (WOODLAND) P O BOX 335 ORLAND CA 95963-0335	40600 COUNTY ROAD 18C (MAILING ADDRESS-PO BOX ONLY) WOODLAND 95776-9105 YOLO
1836	4	TARGET SPECIALTY PRODUCTS (W SACRAMENTO) 15415 MARQUARDT AVE SANTA FE SPRINGS CA 90670-5711	524 GALVESTON ST W SACRAMENTO 95691-2210 YOLO
132		WOODLAND BIOMASS POWER LTD P O BOX 1560 WOODLAND CA 95776-1560	1786 E KENTUCKY WOODLAND 95776-0000 YOLO
1690		YARA NORTH AMERICA INC (W SACRAMENTO CA) 100 N TAMPA ST STE 3200 TAMPA FL 33602-5830	PORT OF SACRAMENTO 2895 INDUSTRIAL BLVD W SACRAMENTO 95691-0000 YOLO