AQMD Boosts Website With Information in Spanish, Live Webcasts

The AQMD has significantly enhanced its website by adding a major new section in Spanish; a database of air pollution emissions from thousands of facilities; and webcasts of its Governing Board meetings.

By clicking the “Español” button on AQMD’s home page at www.aqmd.gov, visitors now can link to more than 30 pages of information in Spanish about AQMD programs, small business assistance and frequently asked questions. The information in Spanish includes a wide array of topics from how the air quality regulatory process works to environmental justice to air quality permitting, enforcement and compliance. Small businesses can get technical assistance and learn about financial aid and available grant funding. Information is also available on the Governing Board, Hearing Board and many other AQMD programs.

For the first time, a link on the website’s main Spanish page allows the public to send e-mail inquiries to the AQMD in Spanish. An AQMD representative will respond to the e-mail in Spanish.

AQMD will continue to update its website in the coming months with additional information and brochures in Spanish. The Spanish component of AQMD’s website complements the agency’s existing hotline available for anyone wishing to speak with an AQMD representative in Spanish. The toll-free number is 1-800-876-3666.

Other recent enhancements to AQMD’s website include:

• A user-friendly database that provides public access to reported air pollution emissions from the region’s 3,000 highest-emitting facilities for smog-forming emissions. The database can be used to locate a facility by name or AQMD identification number, street name, city, or ZIP code. Lists of facilities by city or ZIP code are also available. Search results will provide reported annual emissions information for smog-forming and toxic air pollutants by facility. Access to the facility emissions database is available at www.aqmd.gov/aer/Data/dquiry.html; and
• Webcasts of AQMD Board meetings. The public can now watch AQMD Board meetings live via the Internet. A video and audio archive of the past 12 months of Board meetings is also available. For more information and to view the webcasts, go to www.aqmd.gov/aqmd/webcast/webcast_calendar.htm.

CARB Agreement Jeopardizes Railroad Emission Reductions

On July 8, after a public hearing and testimony by numerous elected officials, community representatives and others, the AQMD Governing Board formally requested the California Air Resources Board (CARB) to forego implementation of its agreement with two major railroads.

“CARB’s agreement, reached in secret without input from the public or other air quality agencies, does not adequately protect public health and will undermine a host of ongoing efforts to reduce locomotive emissions in the region and across California,” said William A. Burke, AQMD Board Chairman.

AQMD’s Board also asked CARB to hold a public hearing on the Statewide Rail Yard Memorandum of Understanding (MOU) agreement and directed AQMD staff to continue current legislative and rulemaking efforts to reduce locomotive emissions in the region.

On June 24, CARB announced the MOU with Union Pacific Railroad Co. and BNSF Railway Co., the two major railroads serving the state. Although the agreement purports to reduce railroad emissions in several ways, including an idling reduction program, the use of low-sulfur diesel and cancer risk assessments for major railyards, the measures are generally vague, weak and less stringent than what could have been achieved through state legislation or local regulations.

“This is a major retreat from current efforts to regulate one of the dirtiest mobile sources in the state,” Burke said. “What’s worse, it contains a ‘poison pill’ that casts a dark pall on good-faith efforts to adopt similar or more stringent measures as those contained in CARB’s agreement.”

The ‘poison pill’ is a clause in the agreement that allows the railroads to unilaterally abandon their commitments to emission reductions across the entire state if any government agency – federal, state, regional or city – attempts to enforce any requirement addressing the same goals as those in the agreement, such as locomotive idling reduction.

CARB asserts that the MOU was necessary because state and local agencies are preempted by numerous elected officials, community boards, Hearing Board and many other AQMD programs.

Specific shortcomings of the agreement include:

• A visible-emissions measure that represents a major step backwards from historic AQMD enforcement of smoking trains;
• A measure prohibiting idling beyond 60 minutes, but exempting "essential" idling, which is broadly defined;
• A provision that requires most of the diesel fuel pumped into locomotives in the state to have a low sulfur content, but does not prevent locomotives from potentially filling up with higher-sulfur fuel out of state before entering California; and
• A provision promising CARB’s help in seeking public funding for emission reduction measures, contrary to the general practice of requiring polluters to pay for their own controls.

Controlling locomotive emissions is crucial to cleaning up Southern California smog because they are such a major source of air pollution. Compared to autos, businesses and major facilities such as oil refineries, locomotives and railyards are still relatively uncontrolled.

A detailed analysis of AQMD’s concerns regarding the agreement and related documents can be viewed on AQMD’s website at www.aqmd.gov.

A 20-minute condensed version of the July 8 meeting is available on CD. For a free copy call (909) 396-2432.

For more information, contact Peter Greenwald at (909) 396-2111.
AQMD’s Governing Board has scheduled a public hearing on October 7, 2005 to consider Proposed Rule 3503 -- Emissions Inventory and Health Risk Assessment for Railyards. The rule would require railyard operators to submit facility-wide emissions inventories of criteria and air toxic pollutants for all stationary and mobile sources within the railyard. In addition, operators would have to submit facility-wide health risk assessment plans, including diesel particulate matter (PM) emission inventories and health risk assessments. Under the proposed rule, railyards with cancer risks exceeding 10-in-one-million would be required to conduct public notification to the surrounding communities.

This rule is one of a series of rules developed to reduce toxic pollution from train operations. Regulation 3500 continues AQMD’s pioneer effort to reduce the amount of toxic diesel emissions released into our air. AQMD’s efforts began with the adoption of the Clean Fleet Rules that required public agencies and companies to replace diesel-powered trucks, buses and light and medium-duty vehicles with cleaner-burning or alternative fueled vehicles.

Locomotives and railyard operations contribute a significant share of toxic air emissions in Southern California. Controlling locomotive emissions is crucial to cleaning up Southern California smog because they are such a major source of air pollution. In addition to toxic diesel emissions, diesel locomotives in the region emit about 37 tons per day of smog- and particulate-forming nitrogen oxides. That is more than the combined emissions from the area’s 320 largest facilities, including all of the oil refineries, power plants and major manufacturing plants.

“Rule 3503 is the first step to ensure that locomotives and train operators do their fair share to clean up the emissions from their operations,” said AQMD Executive Officer Barry Wallerstein, who went on to say, “The adoption of Proposed Rule 3503 will result in greater protection for those communities surrounding the 19 railyards within the basin.”

For more information, contact Susan Nakamura at (909) 396-3105.

AQMD Conducting Special Air Toxics Monitoring in Santa Ana and Sun Valley

In response to community concerns about potential health effects from toxic air pollution, and as part of the Multiple Air Toxics Exposure Study III (MATES III), the AQMD is conducting special toxics air monitoring in Santa Ana and Sun Valley.

AQMD pledged to locate a temporary monitoring station in Santa Ana following a community meeting this summer where parents expressed concerns about children at Franklin Elementary and other Santa Ana schools who have been diagnosed with leukemia.

The monitoring station in Santa Ana will measure more than 20 toxic air contaminants including diesel exhaust, benzene, 1,3-butadiene and formaldehyde -- all pollutants that have been linked to increased occurrences of serious illness, such as cancer. AQMD also will monitor ambient levels of the cancer-causing compound hexavalent chromium at a separate site in Santa Ana.

AQMD, this summer, also placed monitoring instruments at Fernangeles Elementary School in Sun Valley. Like Santa Ana, the station will measure levels of more than 20 toxic compounds.

Data from both the Sun Valley and Santa Ana monitoring sites will be used in the MATES III study, a two-year sampling program that aims to update and improve AQMD’s understanding of toxic air pollution levels across the Los Angeles Basin.

In addition to monitors at Fernangeles Elementary, air sampling also will be conducted at four additional sites in Sun Valley, funded by a grant from U.S. EPA’s National Air Toxics Community-Based Program.

Air samples collected in both communities will help address community concerns as well as expand AQMD’s scientific understanding of toxic air pollution in the region.

For more information, contact Jean Ospital at (909) 396-2582.
Funding Opportunities for Emission-Reduction Projects

Following are active solicitations for stationary and mobile source emission reduction projects, as issued by AQMD’s Governing Board. All interested parties are encouraged to apply, and AQMD Technology Advancement staff is available to assist applicants during the preparation of their proposals. Anticipated award timeframes are given in each program’s bid notice.

<table>
<thead>
<tr>
<th>Program</th>
<th>Total Available Funding</th>
<th>Types of Eligible Projects</th>
<th>Application Deadline</th>
<th>Contact for Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Program Announcement #PA2005-05, PM Traps on School Diesel Backup Generators</td>
<td>Not to exceed $250,000</td>
<td>Particulate matter (PM) traps on diesel backup generators located at school facilities.</td>
<td>Until all funding is exhausted.</td>
<td>On-line at: <a href="http://www.aqmd.gov/rfp/AQMD">www.aqmd.gov/rfp/AQMD</a> Staff Contact: Fred Minassian (909) 396-2641 or <a href="mailto:fminassian@aqmd.gov">fminassian@aqmd.gov</a></td>
</tr>
<tr>
<td>Program Announcement #PA 2006-03, Rule 1173 Mitigation Fee Program</td>
<td>$1.4 million in mitigation fees</td>
<td>Air quality improvement projects must include VOC emission reductions. Evaluation criteria include: a) Location: Projects in cities of Wilmington and Carson or within given radius of subject refineries, including portions of Long Beach; b) Cost-effectiveness; c) Innovative solutions to address community needs; d) Project strength and implementation schedule.</td>
<td>No later than Sept. 9, 2005 at 4:00 p.m.</td>
<td>On-line at: <a href="http://www.aqmd.gov/rfp/AQMD">www.aqmd.gov/rfp/AQMD</a> Staff Contact: Vicki White (909) 396-3436 or <a href="mailto:vwhite@aqmd.gov">vwhite@aqmd.gov</a></td>
</tr>
<tr>
<td>RFP #P2006-01, Carl Moyer Program</td>
<td>$18.6 million, with at least $9.3 million to be awarded to projects located in areas ranked as disproportionately impacted.</td>
<td>Cleaner on-road, off-road, marine, locomotive, and agricultural engines; fork-lifts, airport ground support equipment, and auxiliary power units.</td>
<td>No later than Sept. 30, 2005, 2:00 p.m.</td>
<td>On-line at: <a href="http://www.aqmd.gov/rfp/AQMD">www.aqmd.gov/rfp/AQMD</a> Staff Contact: Fred Minassian (909) 396-2641 or <a href="mailto:fminassian@aqmd.gov">fminassian@aqmd.gov</a></td>
</tr>
<tr>
<td>#P2005-25, Rule 2202 On-Road Motor Vehicle Mitigation Options - Air Quality Investment Program</td>
<td>Total funding will be amount of funds available in AQIP at time of award. (Due to ongoing nature of the work, actual available amount cannot be precisely determined at this time.)</td>
<td>Including but not limited to old-vehicle scrapping, clean on-road vehicles, clean off-road vehicles, remote sensing, other mobile source emission credits (MSERC), and other proposals such as emission reduction credits (ERC) from stationary sources.</td>
<td>No later than October 14, 2005 at 5:00 p.m.</td>
<td></td>
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</tbody>
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At its June 2005 meeting, AQMD’s Governing Board approved award of three contracts aimed at reducing harmful on-road emissions from heavy-duty vehicles, with funding from the state Clean Fuels Program.

Using funds collected from motor vehicle registrations, the Clean Fuels Program identifies technology opportunities where available funding can make a difference in bringing progressively cleaner technologies to reality.

Heavy-duty vehicles contribute significantly to Basin air pollution, emitting over one-third of the oxides of nitrogen (NOx) and two-thirds of the particulate matter (PM). Diesel exhaust particulate is of specific concern as a carcinogen.

The contracted projects make use of cost-sharing, inter-agency cooperation, and public-private partnerships.

June 2005 Project Awards to Reduce Diesel Exhaust Emissions (NOx, PM, air toxics)

<table>
<thead>
<tr>
<th>Project Goal</th>
<th>Total Project Cost and Scope</th>
<th>AQMD Portion</th>
<th>To Date, Project Partners Include</th>
</tr>
</thead>
<tbody>
<tr>
<td>Demonstrate and test performance of heavy-duty natural gas engine to meet federal 2010 NOx emission standard by 2007. This engine class is used for school &amp; transit buses and refuse trucks.</td>
<td>$6,582,900</td>
<td>$695,400</td>
<td>• John Deere Power Systems, Inc.*</td>
</tr>
<tr>
<td>• Department of Energy (DOE) / National Renewable Energy Laboratory</td>
<td></td>
<td></td>
<td>* In May 2005, AQMD’s Board approved a contract with competitor Cummins-Westport to develop a 2010 compliant engine</td>
</tr>
<tr>
<td>Demonstrate sulfur-free gas-to-liquid lower-emission diesel fuel and particulate filters in transportation refrigeration unit engines, used in truck vans, shipping containers, and rail cars.</td>
<td>$512,580</td>
<td>$260,000</td>
<td>Department of Energy (DOE) / National Renewable Energy Laboratory (includes $40,000 in pass-through funding from the California Air Resources Board)</td>
</tr>
<tr>
<td>Emissions testing and data analysis to support goal of CARB certification for proprietary “Longview” retrofit system, applicable to current diesel engines used in solid waste collection fleets.</td>
<td>$285,000</td>
<td>$159,000</td>
<td>• Cleaire Advanced Emissions Controls</td>
</tr>
<tr>
<td>• Engine, Fuels and Emissions Engineering (EF&amp;EE)</td>
<td></td>
<td></td>
<td>West Virginia University (testing facility located in Riverside CA)</td>
</tr>
</tbody>
</table>

For more information, contact Matt Miyasato at (909) 396-3249.
For the past six years, the AQMD Governing Board has sponsored student interns from around Southern California. The students are given an opportunity to learn different aspects of the AQMD’s programs and policies. These Southland students attend local colleges and universities such as Cal State Fullerton and USC as well as out-of-state institutions like Boston University and Princeton. They work alongside of AQMD employees in such diverse area as Global Informational Systems to amending rules to laboratory analysis. “This program is designed to give students practical work experience, and exposure to air quality issues,” says AQMD Program Coordinator Dellena Floyd.

The internship program is offered yearly and interested students need to send a cover letter expressing interest, their résumé, and request for the area within the agency that would fit their educational experiences or career plans. Letters and résumés should be submitted by the end of February for consideration the following summer. Governing Board members then evaluate the students’ needs with the needs of the agency.

Below are some of the students who participated in this year’s program. For more information, contact Dellena Floyd at (909) 396-3039.

Each year, the AQMD recognizes companies, organizations and individuals who go above and beyond the call to help our region achieve clean air. Awards are given in the categories of advancement of air pollution technology, innovative transportation projects, model community achievement, public education on air quality issues, and promotion of good environmental stewardship.

This year’s luncheon ceremony will be held on Thursday, October 20, 2005, at the Los Angeles Convention Center.

Tickets are $35 each, or $350 for a table of ten. Call Geri Bowen at (909) 396-2778 to reserve your seat.

AQMD Board Member Cynthia Verdugo-Peralta presents the 1st Annual Clean Air Choice Dealer of the Year award to Larry Abramson, Vice President of Operations for Keys Motors, for his work in supporting the program. The award was presented at the Greater Los Angeles New Car Dealers Association’s annual business meeting held at the Sheraton Universal on July 7.
The following proposed and amended rules and regulations are tentatively scheduled for hearing at upcoming Governing Board meetings. To verify whether scheduling changes have occurred, visit the AQMD website at www.aqmd.gov/hb/gh_c95.html and check the Rule and Control Measure item on the Governing Board meeting agenda or call the Clerk of the Board’s Office at (909) 396-2500.

Copies of AQMD rules and regulations can be downloaded from the website at www.aqmd.gov/rules/rules.html or provided by AQMD’s Public Information Center, (909) 396-2039.

October

**Rule 1118 -- Control of Emissions from Refinery Flares**
Proposed Rule 1118 will control and minimize emissions from flares at petroleum refineries, sulfur recovery plants and hydrogen production plants. 
*For more information, contact Larry Bowen at lbowen@aqmd.gov or (909) 396-2575.*

**Rule 3503 -- Emissions Inventory and Health Risk Assessment for Railyards**
This proposed rule will determine criteria pollutant and toxic emissions from railyards to conduct health risk assessments to estimate the cancer risk, chronic and acute hazard indices, and cancer burden caused by emissions at railyards, and to notify the public regarding such health risks. 
*For more information, contact Susan Nakamura at snakamura@aqmd.gov or (909) 396-3105.*

**Rule 1401.1 -- Requirements for New and Relocated Facilities Near Schools**
This proposed rule will establish more stringent risk requirements for new or relocated facilities that are sited near an existing school. 
*For more information, contact Susan Nakamura at snakamura@aqmd.gov or (909) 396-3105.*

November

**1107 -- Coating of Metal Parts and Products**
This amendment will reduce VOC limits and address other requirements consistent with the findings of the technical assessment. 
*For more information, contact Larry Bowen at lbowen@aqmd.gov or (909) 396-2575.*

**1156 -- PM10 Emissions Reductions from Cement Manufacturing Operations**
This proposed rule will further reduce PM10 emissions from aggregate operations in the basin. 
*For more information, contact Lee Lockie at lllockie@aqmd.gov or (909) 396-2390.*

**AQMD’s Program Seeks to Put a Damper on Coachella Valley’s Fugitive Dust Problem**

The Coachella Valley is one of Southern California’s fastest growing regions. And with its rapid growth, come certain air quality challenges. Particulate matter or (PM10), in the form of fugitive dust is perhaps its greatest challenge. Grading, construction and building-related activities can generate significant amounts of fugitive dust, which can affect the air quality of nearby neighborhoods.

Particulate pollution affects our health – particularly the health of children and seniors and those with respiratory problems. Fine particles can bypass the body’s natural defense system and lodge deep within the lungs. Scientific studies have linked PM10 (which are particles that are less than 10 microns in diameter) with a variety of health problems, including aggravated asthma, decreased lung function, acute respiratory symptoms and chronic bronchitis. Windblown dust also diminishes visibility on roadways, which can lead to dangerous driving conditions, public nuisance and property damage.

The Coachella Valley is currently in non-attainment status for particulate matter (PM10). The AQMD, in partnership with the desert cities, the Coachella Valley Association of Governments and the County of Riverside, is proactively working to reduce unhealthy PM10 levels and to meet federal and state standards. As part of its efforts, the agency offers a comprehensive training program that helps construction and land development operators understand local ordinances and AQMD rules and regulations to minimize fugitive dust. AQMD offers classes entitled “Rule 403- Fugitive Dust” regularly in the Coachella Valley at the Coachella Valley Association of Governments, and throughout the basin. The training classes, along with course materials, are free to those who sign up for the class.

To date, approximately 5,000 people have attended the classes. The training raises awareness of fugitive dust control issues and their impact on the Valley and residents’ health. Developers throughout the basin, particularly in the Coachella Valley, are implementing dust control measures such as surface stabilizers, turf over seeding, stabilization of stockpiles and bulk materials. Other measures include controlling track-out onto public roadways and the use of wind fencing. All of these strategies are used to control fugitive dust emissions from building and construction site activities.

*For more information about AQMD’s Fugitive Dust program or to register for an upcoming class, please call the AQMD Dust Hotline at 1.866.861.DUST (3878) or e-mail us at dustcontrol@aqmd.gov.*
As Mobile Source Strategies Manager for the Science and Technology Advancement Office, Dean Saito feels that he has come full circle working at AQMD’s Diamond Bar headquarters. As a kid, in junior high school, he moved with his family from the Crenshaw area of Los Angeles to Diamond Bar. During those years, he says what he remembers most about Diamond Bar was the open land and the cows in his backyard on the hillside overlooking Mt. Sac, and hanging around after school at Sycamore Park on Golden Springs Drive. The one big difference between then and now is that on weekends he commutes to Oregon to be with his family—a short two-hour flight from Ontario to Portland.

Before joining the AQMD in May 2002, Dean worked in Sacramento with the Department of Consumer Affairs, Bureau of Automotive Repair (BAR) as the Chief of Smog Check Operations. In that role, he was responsible for implementing California’s Smog Check Program. He notes that he believes his greatest accomplishment during his tenure at BAR was incorporating a search feature on the BAR website, which allows consumers to look up the smog check history of any vehicle by license or Vehicle Identification Number. Prior to this, the consumer had to pay for this service through private companies.

Dean also worked for the California Air Resources Board (CARB) for 24 years. For 10 years of his tenure he was a Program Manager in the Office of Air Quality Planning and Liaison within the Executive Office. One of his unit’s responsibilities was acting as liaison to the AQMD. It was during this time that Dean gained respect for the District’s programs and staff, as he worked closely with them on several State Implementation Plan projects.

Dean earned his Bachelor of Science degree in organic chemistry from California State University Sacramento. He says that his weekend commute to Hood River, Oregon makes him knowledgeable about some real scenic places to visit in the state of Oregon. Anybody planning a trip to Oregon is welcome to contact him.

As a native of Indianapolis, Indiana, began her career at AQMD 17 years ago on July 8, 1988. Deanna started in Information Management and then moved on to Human Resources, playing an integral role on many levels within the agency.

In her current position as Secretary in Administrative Services Department, Deanna manages the use of AQMD’s conference center, working with the city of Diamond Bar and over 200 non-profit organizations as well as AQMD staff. With the help of a fantastic team, she makes sure conference center facilities are set up for events to run smoothly.

Aside from contributing to the efforts of the agency, Deanna is also a very active member in her community. As a spokesperson on the importance of donating blood, Deanna has hosted blood drives in association with the American Red Cross for the last 8 years here at the District. “I am just trying to get the word out to everyone of how much a donation of blood saves lives,” she says.

When Deanna is not working or out volunteering, she still stays busy with a variety of activities. A mother of two daughters, Carrie and Channa, Deanna enjoys spending time with her family. Her grandchildren Amanda and Gavin, both play baseball and she never misses a game. Deanna also enjoys West Coast Swing dancing, mountain biking and kayaking. A firm supporter of clean air organizations, Deanna is an active member of the Sierra Club and member of a local fly fishing club.

Though Deanna’s job calls for her to do a lot of the “behind the scenes” work, she stands out because of her desire to help make events at the AQMD a success. “I feel that I am here to help out in any way I can. If someone comes to me with a problem I will find a solution for them.”
Rule Compliance Promotion Classes

Rule 1403-Asbestos Demolition/Renovation Activities
- September 14th
- October 19th
The classes are held from 8:00 a.m.-1:00 p.m. at AQMD headquarters. There is a $32.75 class fee. To register call (909) 396-2381 or send an e-mail to jmoore@aqmd.gov.

Rule 2202-Employee Transportation Coordinator Training:
- September 8th, SANBAG, 1170 W. 3rd St., 2nd floor, San Bernardino, CA 92410
- September 14th, Sheraton-Gateway LAX, 6101 W. Century Blvd., Los Angeles, CA 90045
- September 28th, AQMD Headquarters, 21865 Copley Drive, Diamond Bar
- October 12th or 13th, Disney, ABC Riverside Bldg., 2300 Riverside Dr., Burbank, CA 91521
- October 26th, AQMD Headquarters, 21865 Copley Drive, Diamond Bar
Classes are held from 8:00 a.m. to 5:00 p.m. Registration fee is $57.63 per person. Enrollment is limited to 25 students and classes will be filled on a first-come, first-served basis. To register, call Lisa Patterson at (909) 396-2283.

Rule 403-Fugitive Dust Control in the South Coast Air Basin Training:
- September 14th
- October 12th
Location: AQMD Headquarters, 21865 Copley Dr., Diamond Bar Conference Room GB
Classes are held from 8:30 a.m. to 11:30 a.m. There is no fee for Rule 403 Dust Control Classes, but pre-registration is required. To register, call (909) 396-2183.

Coachella Valley Dust Control Class
- September 15th
- October 20th
Location: C.V.A.G., 73710 Fred Waring Dr., Palm Desert, CA Conference Room 119
Classes are held from 1:00 p.m. to 4:30 p.m. There is no fee for this class, but pre-registration is required. To register, call (909) 396-2183.

7th Annual Advancing the Choice Event Clean Air Choice Vehicle and Fuel Showcase
Thursday, September 15, 2005 Moreno Valley Conference and Recreation Center 14075 Frederick Street, Moreno Valley, CA 8:30 a.m. to 2:30 p.m.
For information about sponsorship opportunities contact: Rosa Washington at (951) 955-8306 or Suzanne Seivright at (951) 955-8378

International Colloquium on Environmentally Preferred Advanced Power Generation (ICEPAG) Conference on Hybrid and Distributed Power Systems
September 8-9, 2005 Hyatt Regency Irvine 17900 Jamboree Road, Irvine, CA
For reservations call (949) 824-1999 ext. 212 or e-mail at icepag@nfcrc.uci.edu

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