

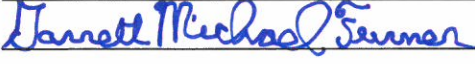
Consumer Confidence Report Certification Form

(To be submitted with a copy of the CCR)

Water System Name: NASA Ames Research Center

Water System Number: 4300997

The water system named above hereby certifies that its Consumer Confidence Report was distributed on 06/20/2017 (date) to customers (and appropriate notices of availability have been given). Further, the system certifies that the information contained in the report is correct and consistent with the compliance monitoring data previously submitted to the State Water Resources Control Board, Division of Drinking Water (DDW).

Certified by: Name: Garrett Michael Turner, P.E., PMP
Signature: 
Title: Water Compliance Program Manager
Phone Number: (650) 604-1406 Date: 06/20/2017

To summarize report delivery used and good-faith efforts taken, please complete this page by checking all items that apply and fill-in where appropriate:

- ☐ CCR was distributed by mail or other direct delivery methods (attach description of other direct delivery methods used).
- ☒ CCR was distributed using electronic delivery methods described in the Guidance for Electronic Delivery of the Consumer Confidence Report (water systems utilizing electronic delivery methods must complete the second page).
- ☒ "Good faith" efforts were used to reach non-bill paying consumers. Those efforts included the following methods:
 - ☒ Posting the CCR at the following URL:
https://environment.arc.nasa.gov/arc_water_rep/doc/16_Water_Qual_Report.pdf
 - ☐ Mailing the CCR to postal patrons within the service area (attach zip codes used)
 - ☐ Advertising the availability of the CCR in news media (attach copy of press release)
 - ☐ Publication of the CCR in a local newspaper of general circulation (attach a copy of the published notice, including name of newspaper and date published)
 - ☐ Posted the CCR in public places (attach a list of locations)
 - ☐ Delivery of multiple copies of CCR to single-billed addresses serving several persons, such as apartments, businesses, and schools
 - ☐ Delivery to community organizations (attach a list of organizations)
 - ☐ Publication of the CCR in the electronic city newsletter or electronic community newsletter or listserv (attach a copy of the article or notice)
 - ☐ Electronic announcement of CCR availability via social media outlets (attach list of social media outlets utilized)
 - ☐ Other (attach a list of other methods used)

- ☐ *For systems serving at least 100,000 persons:* Posted CCR on a publicly-accessible internet site at the following URL: www._____
- ☐ *For privately-owned utilities:* Delivered the CCR to the California Public Utilities Commission

Consumer Confidence Report Electronic Delivery Certification

Water systems utilizing electronic distribution methods for CCR delivery must complete this page by checking all items that apply and fill-in where appropriate.

- ☐ Water system mailed a notification that the CCR is available and provides a direct URL to the CCR on a publicly available website where it can be viewed (attach a copy of the mailed CCR notification). URL: www._____
- ☒ Water system emailed a notification that the CCR is available and provides a direct URL to the CCR on a publicly available site on the Internet where it can be viewed (attach a copy of the emailed CCR notification). URL:
https://environment.arc.nasa.gov/arc_water_rep/doc/16_Water_Qual_Report.pdf
- ☐ Water system emailed the CCR as an electronic file email attachment.
- ☐ Water system emailed the CCR text and tables inserted or embedded into the body of an email, not as an attachment (attach a copy of the emailed CCR).
- ☐ *Requires prior DDW review and approval.* Water system utilized other electronic delivery method that meets the direct delivery requirement.

Provide a brief description of the water system's electronic delivery procedures and include how the water system ensures delivery to customers unable to receive electronic delivery.

The CCR was uploaded to an externally-accessible NASA Environmental website. Then an email notification (Heads Up Ames) was sent to a centerwide distribution list that includes all onsite personnel. In addition, an email was sent to the account managers for the onsite Resident Agencies and NASA Research Park Partners for forwarding to site personnel with no NASA internet access. Finally, the emails were sent to the responsible managers for the Army Reserve Center and Army Wescoat Housing for distribution to their affected personnel.

Our distribution system primarily supplies water for industrial use and it is reasonable to expect everyone to access to electronic delivery. For the resident housing, the agencies have been notified and they are expected to notify their tenants.

Employees are encouraged to print and post copies of the report in common areas to maximize the possibility of delivery to all affected personnel.

*This form is provided as a convenience and may be used to meet the certification requirement of
section 64483(c), California Code of Regulations.*

Turner, Garrett Michael (ARC-JQ)

From: Centerwide Announcement <centerwide@centerwide.arc.nasa.gov>
Sent: Monday, June 19, 2017 8:00 PM
To: ARC-cwdist
Subject: Heads Up Ames (June 20, 2017)

Heads Up Ames (June 20, 2017)

Editor: Astrid Albaugh, <mailto:astrid.albaugh@nasa.gov>

"Heads Up Ames" is published every Tuesday and Thursday by the Ames Public Affairs Office. Announcements are due by 12 noon the day before the publication date; otherwise they will be published in the following Heads Up Ames. Please scroll down for descriptions.

NEW ANNOUNCEMENTS *(see corresponding titles below for full descriptions):*

- June 20: LGBT Pride Month Lunch and Learn Event, Building N241, Room 237, 12:00 p.m. – 1:00 p.m.
(NOTE TIME CHANGE)
 - June 20 and 21: NESC Loads and Dynamics Webcast Lectures
 - June 21: Special Kepler Happy Hour in Building 3 and SpaceBar, 5:00 p.m. - 9:00 p.m.
 - June 30: NASA / USRA / Boy Scouts STEM Video Premiere, Building 245, Space Sciences Auditorium, 3:00 p.m.
 - July 28: Ames Child Care Center Golf Tournament, Tee Minus One Bar and Grill, The Golf Club at Moffett Field, 8 a.m.
 - 2016 Water Quality Report is Available Online
 - Recently Approved Agency and Center Policies and Requirements Documents
 - AMES HEALTH and WELLNESS CORNER – *New Information* – See below
-

2017 NASA AMES SUMMER SERIES SCHEDULE: *(see corresponding events below):*

PREVIOUS ANNOUNCEMENTS: UPCOMING AND CURRENT EVENTS/SEMINARS/LECTURES *(see corresponding titles below for full descriptions):*

- The Monthly Astrogram Newsletter is Available Online at:
<https://www.nasa.gov/feature/nasa-ames-astrogram-june-2017>
- June - August: Santa Clara County Library Bookmobile Schedule
- Announcement for the ACCC Board of Directors Elections
- June 20, 27: Tuesday Night ABDC Foxtrot Lessons, Building 944, 5:15 - 7:00 p.m.
- June 21: WIN Monthly Meeting, "Your Career is Yours to Own," Building N244, Room 209, 12:00 p.m. - 1:00 p.m.
- June 23: Retirement Lunch for Paul Langston, Building 203, Room 114, 11:30 a.m. – 1:00 p.m.

- June 25: San Francisco LGBT Pride Parade
- June 27: The 2017 Presidential Rank and NASA Honor Awards Ceremony, Syvertson Auditorium, N-201, 2:00 p.m.
- June, July and August Workmanship classes: Electrostatic Discharge (ESD) classes, Building 244, Room 007 – No cost
- July 11 and 12: Mandatory Prevention of Harassment Training (POH) for all Civil Servants, Students, Student Program Managers and Student Mentors - Responsibility Means Accountability
- July 12: Fourth of July Fun Run/Walk, Durand Road at NACA Park 11:30 a.m.
- July 18 - 20: NASA Exploration Science Forum
- Aug. 10: Sixth Annual Diversity & Inclusion Day, Shenandoah Plaza, 11:00 a.m. - 1:00 p.m.

AMES EXCHANGE NEWS/EVENTS *(see corresponding titles below for full descriptions):*

AMES SAFETY CORNER *(see corresponding titles below for full descriptions):*

- Monthly Safety Message: Daisy Chaining: Bouquet of Flowers or Electrical Hazard
-

AMES HEALTH AND WELLNESS CORNER *(see corresponding titles below for full descriptions):*

- Monthly Health Message: Always practice sun safety for optimal skin health.
(New Information – See below)
-

EXPORT/INTERNATIONAL SERVICES CORNER *(see corresponding titles below for full descriptions):*

- Please watch for upcoming information related to export, foreign national visits, and foreign travel.
- What regulations control US exports?
-

CENTER NEWS/PARTICIPATION OPPORTUNITIES/TRAINING/CLASSES/ TRIALS/CLASSIFIEDS/MISCELLANEOUS INFORMATION:

For full descriptions of Center News/Participation Opportunities/Training/Classes/Trials/Classifieds/Misc. Info, please see archived information at: <http://insideames.arc.nasa.gov/opportunities.php>

- TechBytes Newsletter Available Online - <http://www.nasa.gov/centers/ames/cct>
- New NASA@work Challenge -- Impact of Gender on Spaceflight Technologies
- Accessibility for Individuals with Disabilities
- NASA in Silicon Valley Audio Podcast Now Available
<https://www.nasa.gov/ames/NASASiliconValleyPodcast/>
- Fosterers Needed for Ames Moffett Field Cats
- Sell Your Items, Advertise Rentals, Carpools, etc., in the Free Ames Classified's Section on InsideAmes "Life" Web Page
- NASA News Summary Service Available as Subscription Email
- NASA Ames Research Library Website

- ACES Walk-Up Tech Support – Hours and Location
 - Office of Diversity and Equal Opportunity (ODEO) Suggestion Box and Feedback Link
 - Lost or Found Something at Ames?
-

WEEKLY AND ONGOING AMES CLUB EVENTS/ACTIVITIES:

For full descriptions of weekly and ongoing Ames Club items, please see archived information at:

<http://insideames.arc.nasa.gov/clubs.php>

- Thursdays, Weekly Bible Study, Moffett Chapel, 11:00 a.m.
- Aikido Club at Moffett, Mondays and Wednesdays, Building 944, 6:30 p.m.
- African American Advisory Group (AAAG) Meeting, last Tuesday each month, Building N-232, Room 225, 12:00 p.m. - 1:00 p.m.
- Amateur Radio Club Weekly RACES Radio Net, Tuesdays, at noon 146.445 MHz Simplex
- Ames Amateur Radio Club, third Thursday each month, Building N-T28 (across from Building N-255), Noon
- Asian American Pacific Islander Advisory Group (AAPIAG) Meeting, Third Thursday each month from 1:00 p.m. - 2:00 p.m. If you are interested in attending, please email to either <mailto:sean.s.swei@nasa.gov> or <mailto:tony.a.damian@nasa.gov> to be put on the mailing list for current room location.
- Ames Soccer Club, Mondays, Wednesdays and Fridays, the field on Pioneer Avenue near Building N245, 12:45 p.m. - 2:00 p.m.
- Beach Volleyball Club
- Beer Brewing Club
- Bluegrass Musicians Club, Tuesdays, (across from the former McDonalds) at the lunch hour, between 11:30 a.m. - 1:00 p.m., Building 944
- Ames Bocce Ball Club, Ames Exchange-sponsored club is seeking members
- Ames Contractor Council Meeting, first Wednesday each month, Building N-200, Committee Room, 11:00 a.m.
- Ames Disability Advocates (ADA) Group Monthly Meeting, Second Wednesday of even-numbered Months, Building N240A, Maxi Conference Room, 11:30 a.m.
- Ames Dive Club Monthly Meeting, Meets the last Tuesday each Month, Building 17, (located in NASA Research Park), First floor conference room, 11:45 a.m. - 12:45 p.m.
- Ames Early Career Network, meets second Wednesday of each month at the Collaboratory, N220, 2nd floor. Subscribe to our mailing list at <https://lists.nasa.gov/mailman/listinfo/arc-early-career>
- Ames Federal Employees Union (AFEU) Meeting, third Wednesday each month, Noon. Building N-204, Room 101. Guests welcome. Check for schedule changes at: <http://www.afeu.org>.
- Join the Ames After Work Golf League (AAWGL), Thursdays, 4:00 p.m.- 4:30 p.m. and Fridays 2:30 p.m. - 3:10 p.m.
- Hispanic Advisory Committee of Employees (HACE) Meeting, First Thursday of the month, Building N255, Room 101C, 11:30 a.m. - 12:30 p.m.
- Jazz Band Club Rehearsal, Thursday evenings, Building 944, 5:30 p.m.- 7:00 p.m.
- Ames Meditation Club Meeting, Wednesdays, Building N243, Room 244, 12 - 1:00 p.m.
- Model Aircraft Club
- Native American Advisory Committee (NAAC) Bi-Monthly Meeting, First Thursday each month, Building 19, Room 1096, 11:00 a.m. - 11:45 a.m.
- Ames Nimble Knitters Club, every Monday, Building N210, Room 103, 11:30 a.m.
- Racquetball Players, All Levels, Play at Ames
- Roller Hockey Club, meets daily from noon to 1 p.m. at the rink on the north end of the 80-foot-by-120-foot wind tunnel.
- Safety Committee, Third Thursday of the month, Building N237, Room 200, 10:00 a.m. – 11:00 a.m.
- Ames Sailing Club, Meets typically on the second Thursday each month (April through October), Building

N243 Rotunda, Room 180, 11:45 a.m. - 1:00 p.m.

-- Tennis Club

-- Toastmasters, Mondays - Practice and Improve Your Public Speaking, Building 262, Room 100, 12 noon – 1:00 p.m.

-- Ames Veterans Committee (AVC) Meeting, Second Wednesday each month, Building N232, Room 227, 11:00 a.m. – 12:00 p.m.

-- Weight Watchers Session, Thursdays, Building N213, Room 204A, 11:50 a.m. - 12:30 p.m.

-- Women's Influence Network (WIN), Third Wednesday of the Month, Building N244, Room 209, noon - 1:00 p.m.

NEW ANNOUNCEMENTS:

June 20: LGBT Pride Month Lunch and Learn Event, Building N241, Room 237, 12:00. – 1:00 p.m. (*NOTE TIME CHANGE*)

POC: Irene Najlis, <mailto:Irene.Najlis@nasa.gov>

Please join the Office of Diversity & Equal Opportunity (ODEO) on June 20, 2017, to celebrate LGBT Pride Month with special guest, Krisstina Wilmoth. The month's Lunch and Learn topic will be: Degrees of Inclusion, Generational Differences in the LGBTQI Community. Her presentation will cover how our generational and sexual identity perspectives shape us, and how some of our perceived differences may affect the ways in which we interact at work. One of the hallmarks of the Ames Diversity and Inclusion Implementation Plan is that unique factors such as race, gender, sexual orientation, religion, disability, national origin, color, age, status as a parent and pregnancy are welcomed, and diverse viewpoints are encouraged and supported, leading to better innovation and productivity in the workplace. The Ames Diversity & Inclusion "Lunch and Learns" were developed to assist in achieving this vision. This D&I activity takes place on June 20, from 12:00 p.m. - 1:00 p.m., in Building N241, Room 237. Appetizers will be provided! Please feel free to bring your lunch and learn! For questions, please contact Irene Najlis at ext. 4-1737.

June 20 and 21: NESC Loads and Dynamics Webcast Lectures

POC: Curt Larsen, <mailto:curtis.e.larsen@nasa.gov>

The NASA Engineering & Safety Center (NESC) is pleased to present a webcast by Dr. David Ewins, Imperial College, London, on structural vibrations and testing. This series will be presented in four one-hour sessions over two days. Full abstracts are available at the links below:

Tuesday, June 20

12:00 p.m. ET Exciting Vibrations: The Role of Testing in an Era of Supercomputers and Uncertainties (<https://go.nasa.gov/2rojtkS>)

3:00 p.m. ET Smart Dynamic Testing for Verification, Certification and Endurance Qualification (<https://go.nasa.gov/2rogJng>)

Wednesday, June 21

10:00 a.m. ET How (Not) to Conduct Modal Tests on Nonlinear Structures (<https://go.nasa.gov/2roiFfl>)

12:00 p.m. ET Joints – the Final Frontier in Structural Dynamics? (<https://go.nasa.gov/2rol5e5>)

Registration is available at <https://go.nasa.gov/2roaQqa> . For technical support, email the NESC Academy team: <mailto:larc-dl-support-nescacademy@mail.nasa.gov> . For questions, email Curt Larsen (NASA Technical Fellow for Loads and Dynamics) at: <mailto:curtis.e.larsen@nasa.gov>

June 21: Special Kepler Happy Hour in Building 3 and SpaceBar, 5:00 p.m. - 9:00 p.m.

POCL Kenneth Ashford, <mailto:Kenneth.Ashford@nasa.gov>

Please join us in Building 3 and the SpaceBar on Wednesday, June 21, 2017 from 5:00 p.m. -9:00 p.m. for a special extended Exchange Council-sponsored Happy Hour celebrating Kepler.

Come and enjoy some complimentary pizza, sandwiches, desserts and an array of appetizers with your colleagues from around the Center. Council members will be serving beer (\$2), wine (\$2), soft drinks (free for this happy hour while supplies last) and water (free for this happy hour while supplies last).

June 30: NASA / USRA / Boy Scouts STEM Video Premiere, Building 245, Space Sciences Auditorium, 3:00 p.m.

POC: Saba Hussain, <mailto:shussain@usra.edu>

One of the core aspects of the NASA Academic Missions Services (NAMS) contract is to engage and expose students at various academic levels to STEM career opportunities at NASA Ames. USRA has engaged with industry partners RED Digital Cinema, Cineo Lighting and Casadonte Productions as well as the Boy Scouts of America to host a two week STEM-focused video camp at Ames. During this camp, middle-and-high-school-aged Boy Scouts learn how to use Hollywood-level professional video equipment and develop storytelling and communication skills while interviewing Ames scientists and researchers about their work. By the end of the camp, three teams of Boy Scouts will have created several short video vignettes on Ames researchers and their work. The camp builds upon the success of the previously conducted "Be a STEM Videographer" camp hosted here at NASA Ames in collaboration with the Girl Scouts of America. Please join us for the premiere of these videos and to celebrate the hard work of the Boy Scouts at the NASA Ames Space Sciences Auditorium, Building N245 at 3:00 p.m. on Friday, June 30. Reception to follow.

July 28: Ames Child Care Center Golf Tournament, Tee Minus One Bar and Grill, The Golf Club at Moffett Field, 8 a.m.

POC: Celeste Viray, <mailto:Celeste.S.Viray@nasa.gov> , 650-604-4800

The Ames Child Care Center Golf Committee would like to invite you to its 3rd Annual Golf Tournament. The tournament will be held July 28, 2017, at The Golf Club at Moffett Field, registration/check-in starts at 8 a.m. The fee is \$80, which includes a round of golf, use of a golf cart, meal, entertainment, great prizes and much more. Food will be served after the tournament at the Tee Minus One Bar and Grill. Registration is now open and players of all ages and levels are welcomed. To register please contact Celeste Viray at ext. 4-4800, or email at: <mailto:Celeste.S.Viray@nasa.gov>

2016 Water Quality Report is Available Online

POC: Garrett Turner, <mailto:garrett.turner@nasa.gov> , ext. 4-1406

Ames is required by law to report on our drinking water quality by July 1 every year for the previous calendar year. Both our water supplier, the San Francisco Public Utilities Commission and NASA Ames monitor and analyze our water in accordance with U.S. EPA and California State Water Resources Control Board, Division of Drinking Water regulations. The Water Quality Report presents these results. An electronic version of this report is now available to all employees at Moffett Field, on the Environmental Management Division website at https://environment.arc.nasa.gov/arc_water_rep/doc/16_Water_Qual_Report.pdf

2017 NASA AMES SUMMER SERIES SCHEDULE:

2017 NASA Ames Summer Series Schedule

POC: Anushree Soni, <mailto:anushree.soni@nasa.gov>

The Office of the Chief Scientist is pleased to announce the 2017 NASA Ames Summer Series. This year, the Office of the Chief Scientist has produced a platform for innovative discussion to inspire, catalyze scientific progress, share ideas and communicate new and exciting concepts. The 2017 series consists of 16 seminars from a collection of subject leaders from and external to NASA spanning across multiple subject areas including science and technology, science fiction and exploration. Below is the schedule for the 2017 Summer Series. For more information, please visit: <https://www.nasa.gov/ames/ocs/summerseries>

The seminars will be held from 11:00 a.m. – 12:00 p.m. in the Syvertson Auditorium (N201).

Please note that this year the Summer Series will not be recorded nor broadcasted.

1. Thursday, June 8 – Ved Chirayath – Next-Generation Sensing Technologies for Exploring Earth & the Cosmos
2. Tuesday, June 13 – Alfonso Davila – How to Search for a Second Genesis of Life
3. Thursday, June 15 – Hans Koenigsmann – Launch, Land, Fly Again – SpaceX's Falcon 9
4. Tuesday, June 20 – Larry Niven – My Universe in Fiction
5. Thursday, June 22 – Donald James – Investing in Our Nation's Future
6. Tuesday, June 27 – Ruslan Belikov – Beyond Kepler: Direct Imaging of Earth-Like Exoplanets
7. Thursday, June 29 – Bruce Jakosky – MAVEN Explores the Mars Upper Atmosphere and History of Habitability
8. Thursday, July 6 – Patricia Cowings – Learning How to Adapt to Space
9. Tuesday, July 11 – Simone D'Amico – Satellite Formation-Flying for Future Space Science and Exploration
10. Thursday, July 13 – David Murakami – A NASA Co-op Student's Journey: Aerogravity to Aeronautics
11. Wednesday, July 19 – Harrison Schmitt – The Moon on the Path to Mars
12. Tuesday, July 25 – Nateri Madavan – The Electrifying Future of Air Transportation
13. Thursday, July 27 – Alexis Rodriguez – Exploring the Tsunami-Battered Coasts of Planet Mars
14. Thursday, August 3 – Jeffrey Manber – Re-use of In-Space Hardware for Future Space Stations
15. Tuesday, August 8 – Rona Ramon – Like a Phoenix – Holistic Approach to Dealing with Loss and Post-Traumatic Growth
16. Tuesday, August 15 – Pascale Ehrenfreund – Planetary Science and Exploration: DLR Highlights

PREVIOUS ANNOUNCEMENTS: UPCOMING AND CURRENT EVENTS/SEMINARS/LECTURES:

The Monthly Astrogram Newsletter is Available Online

POC: Astrid Albaugh, <mailto:astrid.albaugh@nasa.gov>

The June 2017 edition of the Astrogram is available for viewing online at:

<https://www.nasa.gov/feature/nasa-ames-astrogram-june-2017> , including archived issues of the Astrogram. The newsletter is a continuous publication that is updated throughout the month. For questions, contact Astrid Albaugh at <mailto:astrid.albaugh@nasa.gov> .

June - August: Santa Clara County Library Bookmobile Schedule

POC: <mailto:arc-ocs@mail.nasa.gov>

Santa Clara County Library (SCCL) services are being brought to your doorstep by the Office of the Chief Scientist and the Partnerships Office. Journals, periodicals and articles, as well as your favorite books and movies, will be available and can be ordered in advance. A library card will give you and your family access to electronic and hard copies and knowledgeable staff on SCCL's biweekly Bookmobile. The Santa Clara County Library (SCCL) Bookmobile will stop at Ames every other Tuesday right outside Mega Bites on Durand Road. The SCCL Bookmobile will be at Mega Bites from 11:00 a.m. to 1:00 p.m. on:

June 20

July 18

August 1, 15, 29

Sign up for a SC library card by visiting the Bookmobile or the SCCL website. All Ames staff are eligible for a Santa Clara Library card. The current SCCL catalog and library card application form may be accessed at: <https://www.sccl.org/> If you have questions or comments, please feel free to contact the OCS at <mailto:arc-ocs@mail.nasa.gov> or visit our website www.nasa.gov/ames/ocs

Announcement for the ACCC Board of Directors Elections

POC: Ida Stevens, <mailto:ida.stevens@ameschildcare.org>

The Ames Child Care Center (ACCC) elects new members to serve on its Board of Directors (BOD) and Tuition Assistance Council (TAC) in July. These positions are open to all members of the Ames community; you do not need to have a child at the center. The Election Committee is taking nominations (including self-nominations) for seven board of directors positions (president, vice president and members-at-large) and three available TAC positions, through May 15, 2018. Nominees will be listed randomly on the ballots and elections will be held at the ACCC Monday-Friday, June 19-23, 2017. Election results will be tallied and published by June 26, 2017. Please forward your name, or the name of the person you are nominating (with their permission), and a brief statement of your experience and/or interest, by June 09, 2017 to the ACCC Director Ida Stevens and the ACCC Election Committee in care of the Board of Directors at <mailto:ida.stevens@ameschildcare.org> . Please contact the elections committee via the ACCC Director or any current board member with questions at <mailto:board@ameschildcare.org> .

June 20, 27: Tuesday Night ABDC Foxtrot Lessons, Building 944, 5:15 - 7:00 p.m.

POC: Adam Sweet, <mailto:Adam.Sweet@nasa.gov>

Come to the Ames Ballroom Dance Club to learn Foxtrot with Lonnie Mitchell. No previous dance experience is necessary and a partner is not required. Just come prepared to learn how to dance and have fun! ABDC lessons are located in Building 944, on Bettio Road at Edquiba Road (down the road from the NASA lodge). The beginning Level 1 lesson starts at 5:15 p.m. and is always free! The Level 2 and Level 3 lessons follow it starting at 6:00 p.m. and 6:30 p.m., and also are free on your first visit. After that, they are \$50/quarter and \$8 drop-in. Students are half price. Salsa Rueda lessons are held after the ballroom club lessons. Rueda is an exciting form of salsa where a caller, or "cantante," leads a group of dancers in salsa steps. The beginning Rueda lesson starts at 7:30 p.m., followed by intermediate at 8:30 p.m. Both Rueda lessons are free! To subscribe to the club's announcements, visit: <mailto:AmesBallroomDanceClub-subscribe@yahoogroups.com> .

June 21: WIN Monthly Meeting, "Your Career is Yours to Own," Building N244, Room 209, 12:00 p.m. - 1:00 p.m.

POC: Katherine Lee, <mailto:Katharine.Lee@nasa.gov>

Please bring your lunch and join the NASA Women's Influence Network for a discussion with HR development specialists Stacy Giffin and Sarah Hale. This session will focus on learning more about yourself in relation to your natural talents and interests in work.

June 23: Retirement Lunch for Paul Langston, Building 203, Room 114, 11:30 a.m. - 1:00 p.m.

POC: Lynn Albaugh, <mailto:lynn.albaugh@nasa.gov>

The photo department is throwing Paul Langston a retirement party on June 23, 2017, from 11:30 a.m. to 1:00 p.m. in Building N-203, Room 114. Lunch will include chicken enchiladas, build your own burritos, vegetarian Mexican lasagna, salads, etc. Donations will be accepted at the door. For more information, please contact Lynn Albaugh at <mailto:lynn.albaugh@nasa.gov>, ext. 4-6218 or text at (408) 430-8985. Please RSVP by June 16.

June 25: San Francisco LGBT Pride Parade

POC: Ved Chirayath, <mailto:Ved.Chirayath@nasa.gov>

June is National Pride Month. It's a time for everyone to celebrate diversity and equality. So on behalf of NASA Ames' LGBT Advisory Group, Happy LGBT Pride Month! Join NASA Ames in the San Francisco LGBT Pride Parade on Sunday, June 25, 2017, and march alongside NASA's third official Pride Parade Contingent of rocket scientists, astronauts, engineers, information technology professionals and others. Tickets are available online at: <https://www.eventbrite.com/e/nasa-ames-sf-pride-parade-2017-tickets-35324230725>. Orders close at 4:00 p.m. on June 16, 2017 for t-shirts (Limited Quantity Available.) T-shirts are available for pickup at the parade with your Eventbrite ticket. More information is available at the NASA Ames' LGBT Advisory Group website: www.nasa.gov/ames/lgbt The parade begins at 10:30 a.m. and goes down Market Street for about 1.5 miles. The Ames LGBT Advisory Group is organizing the contingent that will march in the parade. We are inviting all Ames staff members to come march with us. In the past, the SF Pride Parade has drawn up to one million viewers along the parade route. The parade is also televised throughout the Bay Area. This makes the Pride Parade an excellent opportunity for individual staff members, organizations and missions to raise awareness of Ames and the work we do. Our meeting place is still TBD. However, you can find up to date information on the NASA Ames' LGBT Advisory Group website www.nasa.gov/ames/lgbt. Once the location has been determined, we are required to be assembled by 10:30 a.m. on Sunday, June 25 at that location! Please note: the actual launch may be delayed by up to 1-1.5 hours, but it also may proceed on time, so be prepared to wait. The actual march is only 9 blocks down Market from Beale to Eighth Street. We are arranging for every participant in our contingent to wear matching t-shirts with the NASA meatball. If you do not purchase a limited-edition NASA Pride 2017 shirt; we ask you to please wear any shirt with the NASA meatball. We also are looking for volunteers to be contingent monitors. The number of marchers in our contingent is limited and the deadline for signing up to march will be this Friday, June 16, 2017. For more information and to sign up as a marcher, please contact either: <mailto:Ved.Chirayath@nasa.gov> or <mailto:Nate@nasa.gov>

June 27: The 2017 Presidential Rank and NASA Honor Awards Ceremony, Syvertson Auditorium, N-201, 2:00 p.m.

POC: Lynette Forsman, <mailto:Lynette.I.Forsman@nasa.gov>.

The 2017 NASA Honor Awards Ceremony for Ames Research Center will be held on Tuesday, June 27, 2017, at 2:00 p.m. in the Syvertson Auditorium (N-201). Ames will be presenting the 2017 Presidential Rank and NASA Honor Awards to 67 employees who have been selected for individual awards, and to 26 groups which have been selected for the NASA Group Achievement Award. The names of the honorees are listed below. Seating in the Syvertson Auditorium will be on a first-come, first-served basis, with a small section in the front reserved for the honorees and their families, and for those accepting on behalf of the groups. For full list of awardees, see full centerwide at: <http://centerwide.arc.nasa.gov/detail.php?34922>

June, July and August Workmanship classes: Electrostatic Discharge (ESD) classes,
Building 244, Room 007 – No cost

POC: Jacqueline Nelson, <mailto:jacqueline.d.nelson@nasa.gov> , ext. 4-1557

Dates and times for classes:

Monday, June 25: Time 01:00 p.m. – 04:30 p.m.

Monday, July 3: Time 09:00 a.m. – 12:30 p.m.

Monday, July 24: Time 01:00 p.m. – 04:00 p.m.

Tuesday, Aug. 1: Time 01:00 p.m. – 04:30 p.m.

Tuesday, Aug. 29: Time 01:00 p.m. – 04:30 p.m.

Offered through Ames Research Center's Safety and Mission Assurance organization, this class is a NASA requirement for all personnel who work with ESD-sensitive devices, assemblies and systems. This Electrostatic Discharge (ESD) Control training course will assist Ames personnel in complying with the current NASA ESD requirement, ANSI/ESD S.2020, utilizing the ARC ESD Program Plan QS.0026. This course covers the requirements of the standard, provides an awareness of ESD and will demonstrate approved methods and techniques for avoiding damage to electronic equipment and components.

CLASS DURATION: 3.5 hours

REQUIREMENTS/PREREQUISITES: none

TARGET AUDIENCES: All personnel who work with or come into any contact with ESD sensitive devices, assemblies or systems.

RENEWAL: Required every 2 years

Instructor: Ali Guarneros, ext. 4-0396, <mailto:ali.guarnerosluna@nasa.gov>

To register log in at: https://safetytraining.arc.nasa.gov/asap_training/registration/EHS/ and type in Electrostatic Discharge (ESD) Control. You will need your launchpad credentials to log in.

July 11 and 12: Mandatory Prevention of Harassment Training (POH) for all Civil Servants, Students, Student Program Managers and Student Mentors - Responsibility Means Accountability

POC: Melody Dryer, <mailto:Melody.A.Dryer@nasa.gov>

Harassment: any unwelcome conduct or behavior, verbal or physical, based on an individual's race, color, gender, national origin, religion, age, disability, genetic information, gender identity, retaliation for making reports related to allegations of harassment or providing information on such allegations, sexual orientation, status as a parent; when: (1) the behavior can reasonably be considered to adversely affect the work environment, or (2) an employment decision affecting the employee which is based upon the employee's acceptance or rejection of such conduct. Ames Research Center is committed to a workplace free of all forms of harassment and discrimination. Harassment is employee misconduct and undermines the integrity of the employment relationship and will not be tolerated. We have a responsibility under the Standards of Conduct for Employees of the Executive Branch to maintain high standards of honesty, integrity, impartiality, and conduct to ensure proper performance of the government's business. We have a responsibility under the law and as a community. With this in mind, ODEO is sponsoring POH training. All civil servants, students, and those directly managing or mentoring students are required to attend POH training. Several POH training sessions will be offered on July 11 & 12, 2017 in the Syvertson Auditorium (N201). The POH training will be presented by Sarah Hatfield from Tipping Point Group Corporation. Due to limited seating, please attend your designated session. Civil servants, students and student mentors need only attend one session. There will be sign-in sheets to ensure that credit is awarded for training attendance; therefore please arrive early to complete the sign-in process. Supervisory training hours will be provided for this training. Sessions will begin promptly at each designated time.

The schedule for the training is as follows:

Tuesday, July 11, 2017 in Bldg N201 (Auditorium):

8:30 – 10 a.m. Codes A, Q, and P

10:30 a.m. – 12 noon NO SESSION – Summer Series Event

12:30 – 2:00 p.m. Codes S, I, and H

2:30 – 4:00 p.m. Codes R, C, and D

Wednesday, July 12, 2017 in Bldg N201 (Auditorium):

8:30 – 10 a.m. Code T

10:30 a.m. – 12 noon Code J, and makeup session

1:00 – 2:30 p.m. makeup session

Please make appropriate arrangements to attend this Mandatory training. For additional questions or concerns, please contact Melody Dryer at ext. 4-5405, [mailto: Melody.A.Dryer@nasa.gov](mailto:mailto:Melody.A.Dryer@nasa.gov) .

July 12: Fourth of July Fun Run/Walk, Durand Road at NACA Park 11:30 a.m.

POC: <mailto:arc-fitnesscenter@mail.nasa.gov>

Happy 4th of July! The Ames Fitness Center invites you to celebrate our country's independence by participating in this year's 4th of July Fun Run/Walk on Wednesday, July 12, 2017. Come help make this a festive event and show your patriotism by bringing out your American flag and proudly wearing the "Red, White and Blue." An awards ceremony will follow after the Fun Run/Walk to recognize the top participants. So stick around to enjoy the festivities and congratulate your fellow NASA colleagues. Registration begins at 11:30 a.m., near the start/finish line on Durand Road at NACA Park. The starting horn goes off promptly at 12:00 p.m. The course covers a two-mile stretch starting on Durand Road and heading out to North Perimeter Road and back. Also be sure to mark your calendar for the other Fun Run/Walk events planned for this year!

Themed Fun Run/Walk Events:

- Summer's End Fun Run/Walk, Wednesday, Aug. 30, 2017

Fitness Center Monthly Fun Run/Walk Events: contact the Fitness Center for more information.

- Tuesday, June 20, 2017

- Tuesday, Sept. 19, 2017

July 18 - 20: NASA Exploration Science Forum

POC: Yvonne Pendleton, <mailto:yvonne.pendleton@nasa.gov>

The Solar System Exploration Research Institute (SSERVI) is pleased to invite the Ames community to the 4th annual NASA Exploration Science Forum (NESF), to be held July 18 - 20, 2017 in Bldg 152, NASA Ames Research Center, Moffett Field. In addition to scientific discussions of human exploration targets of interest (the Moon, near-Earth asteroids and

the moons of Mars), sessions will focus on recent mission results and in-depth analyses of science and exploration studies. Also, this year two special panel discussions will be held. On July 18, in a special tribute to astronaut Gene Cernan, a panel will focus on the importance of the Apollo Missions then and now. On July 19, a panel focusing on the detection and

formation pathways of water on the Moon will discuss this important topic with the broader community of ESF participants. The keynote closing address will be given on July 20 by Dr. Alan Stern, principal investigator of the New Horizons mission to Pluto and the Kuiper Belt. Registration is free, but please register by July 7 to facilitate logistics preparations. For registration and further information, please visit:

<https://nesf2017.arc.nasa.gov/> The NCTS number for the Exploration Science Forum is: 27670-17

Aug. 10: Sixth Annual Diversity & Inclusion Day, Shenandoah Plaza, 11:00 a.m. - 1:00 p.m.

POC: Melody Dryer, <mailto:melody.a.dryer@nasa.gov>

Want to celebrate and highlight the best in all of us? Then join the Office of Diversity and Equal Opportunity (ODEO) to participate in Ames' Diversity and Inclusion Day (D&I Day). This year's event will be held Aug.

10, 2017 to coincide with the end of the summer barbecue and student poster session.

What is D&I Day?

D&I Day is an exhibit forum to share culture in all its forms -- a country, a region, a US state, a NASA directorate, or any area of particular interest to you. In the past, exhibit items have included artifacts, cultural dress, art, photography, textiles, introduction to foreign languages, robotics demonstrations and interactive games. Find out what can you fit in a tent to inform, educate and celebrate our similarities and differences – be creative! This year, we also are adding some flavor to the event with the first Ames cookbook, a compilation of ethnic and regional recipes from the Ames community. What about the gumbo that's always a hit at the potluck? Or your abuela's salsa recipe? Send in a recipe for a dish that represents your heritage and see it in print at the ODEO booth. Feel free to also submit your favorite food-related quote or poem by June 30.

How can you participate?

You can participate by either assisting with or designing an exhibit, or sending in a recipe, quote or poem. Prior to the event, get approval from your supervisor, then contact ODEO to express your interest in participating in an exhibit. The event is open to everyone -- civil servants, contractors, students and NASA Research Park partners. All exhibits will be displayed at Shenandoah Plaza on Aug. 10, 2017 from 11:00 a.m. to 1:00 p.m. You should plan to set up and break down the exhibit an hour before and after the designated event time. Space is limited, so submit your reservation early in order to ensure a space for your exhibit. The deadline for reservations is July 10. Come join the fun and make this another successful Ames Diversity & Inclusion Day! To learn more or submit a reservation, please contact Melody Dryer at ext.

4-5405 or <mailto:melody.a.dryer@nasa.gov> .

AMES EXCHANGE NEWS/EVENTS:

AMES SAFETY CORNER:

Monthly Safety Message - Daisy Chaining: Bouquet of Flowers or Electrical Hazard

POC: Guillermo Del Carmen, <mailto:guille.delcarmen@nasa.gov>

Daisy chains may sound flowery, but if your office uses them, things may not be coming up roses. Daisy chaining, or piggybacking, is when multiple power strips are connected, increasing the number of systems that can be plugged in. Although this may seem helpful or convenient, it can lead to the power strips overheating, which can cause the cords to melt, spark or even ignite fire. Although no one expects you to be an expert in electricity (we have electricians for that!), it's still important that everyone from an office worker to a construction worker to a lab technician has a basic understanding of electricity, how it works and the hazards it poses every day. Electrical Safety at NASA URL:

<https://nsc.nasa.gov/News/2017/04/18/daisy-chaining-bouquet-of-flowers-or-electrical-hazard>

AMES HEALTH AND WELLNESS CORNER:

Welcome to the Ames Health and Wellness Corner! Keeping you informed of health and wellness topics and events at Ames is our top priority.

Monthly Health Message: Always practice sun safety for optimal skin health.

For tips to stay safe in the sun, check out the U.S. Food and Drug Administration at

<https://www.fda.gov/ForConsumers/ConsumerUpdates/ucm049090.htm>

-- Mark your calendar for these upcoming health and wellness events:

-- Fourth of July Fun Run/Walk, Wednesday, July 12, 2017, 11:30 a.m.

-- For the most current information on our health and wellness programs, check here:
Ames Health Unit – <https://q.arc.nasa.gov/content/ames-health-unit>
Ames Fitness Center – <https://q.arc.nasa.gov/content/fitness-center> .
-- For general health information and resources for all NASA employees across the agency, check out Health4Life at: <https://inside.nasa.gov/health4life>
-- If you would like some more “advice for a healthier life,” check out Harvard Health Publications at: <http://www.health.harvard.edu/>

EXPORT/INTERNATIONAL SERVICES CORNER:

Export/International Services Corner

POC: Mary Williams, <mailto:mary.p.williams@nasa.gov>

What regulations control US exports?

The International Traffic in Arms Regulations (ITAR) control items that are regulated by the Department of State. This includes military items, launch vehicles, propulsion systems, thermal protection materials and the associated technology and software. The Export Administration Regulations (EAR) control Department of Commerce related items. This includes most non-military satellites, everyday electronics, software, chemicals and manufacturing materials, manufacturing equipment and anything that is not considered “publicly available”. Contact the Center Export Administrator, Mary Williams, if you have questions about export as it relates to your activities. Additional information can be found in the Export Program Operations Manual https://nodis3.gsfc.nasa.gov/NPR_attachments/N_AII_2190_001B_.pdf and the NASA Export Control Program NPR2190.1B:

<https://nodis3.gsfc.nasa.gov/displayDir.cfm?t=NPR&c=2190&s=1B>

Export/International Service contacts are Mary Williams, <mailto:mary.p.williams@nasa.gov> and Gabriel Lozano, <mailto:gabriel.lozano@nasa.gov>

To search for past Centerwide mail: <http://centerwide.arc.nasa.gov/>

To submit Centerwide mail: <http://centerwide.arc.nasa.gov/submit.php>

To go to the Ames Intranet: <http://insideames.arc.nasa.gov>

Turner, Garrett Michael (ARC-JQ)

From: Turner, Garrett Michael (ARC-JQ)
Sent: Tuesday, June 20, 2017 3:26 PM
To: Fluegemann, Philip R. (ARC-D)
Subject: 2016 Water Quality Report Available - Please forward to Resident Agencies

Phil,

Below is the posting that went up today on Heads Up Ames and is supposed to run through the month of July. Please forward to the Resident Agencies. Thank you for your assistance.

2016 Water Quality Report Available Online

POC: Garrett Turner, <mailto:garrett.turner@nasa.gov>, ext. 4-1406

Ames is required by law to report on our drinking water quality by July 1 every year for the previous calendar year. Both our water supplier, the San Francisco Public Utilities Commission and NASA Ames monitor and analyze our water in accordance with U.S. EPA and California State Water Resources Control Board, Division of Drinking Water regulations. The Water Quality Report presents these results. An electronic version of this report is now available to all employees at Moffett Field, on the Environmental Management Division website at

https://environment.arc.nasa.gov/arc_water_rep/doc/16_Water_Qual_Report.pdf

Garrett Michael Turner, P.E., PMP
Water Compliance Program Manager
Environmental Management Division
NASA Ames Research Center
M/S 204-15
Building N204, Room 102-2
Moffett Field, CA 94035-0001
phone: 650-604-1406 | mobile: 650-279-6443
garrett.michael.turner@nasa.gov

Turner, Garrett Michael (ARC-JQ)

From: Turner, Garrett Michael (ARC-JQ)
Sent: Tuesday, June 20, 2017 3:26 PM
To: Haider, Meighan K. (ARC-DT)
Cc: Lee, Geoffrey (ARC-DT); Serna, Elena (ARC-DT)
Subject: 2016 Water Quality Report Available - Please forward to NRP Partners

Meighan,

Below is the posting that went up today on Heads Up Ames and is supposed to run through the month of July. Please forward to the NRP Partners. Thank you for your assistance.

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POC: Garrett Turner, <mailto:garrett.turner@nasa.gov>, ext. 4-1406

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https://environment.arc.nasa.gov/arc_water_rep/doc/16_Water_Qual_Report.pdf

Garrett Michael Turner, P.E., PMP
Water Compliance Program Manager
Environmental Management Division
NASA Ames Research Center
M/S 204-15
Building N204, Room 102-2
Moffett Field, CA 94035-0001
phone: 650-604-1406 | mobile: 650-279-6443
garrett.michael.turner@nasa.gov

Turner, Garrett Michael (ARC-JQ)

From: Turner, Garrett Michael (ARC-JQ)
Sent: Tuesday, June 20, 2017 3:27 PM
To: Puschinsky, Keith M CIV USARMY 63 RSC (US)
Cc: Fluegemann, Philip R. (ARC-D); Conley, Timothy L CW3 USARMY 63 RSC (US); Quinones, Charles R CIV USARMY 63 RSC (US); 'Stocks, Michael S CIV USARMY (US)'
Subject: 2016 Water Quality Report Available - Please forward to Army Reserve Center Residents and Employees
Signed By: garrett.michael.turner@nasa.gov

Keith,

Below is the notification that is to be provided to all employees and residents at Moffett Field. Please forward the notice below to Army Reserve Center residents and employees. Thank you for your assistance.

2016 Water Quality Report Available Online

POC: Garrett Turner, <mailto:garrett.turner@nasa.gov>, ext. 4-1406

Ames is required by law to report on our drinking water quality by July 1 every year for the previous calendar year. Both our water supplier, the San Francisco Public Utilities Commission and NASA Ames monitor and analyze our water in accordance with U.S. EPA and California State Water Resources Control Board, Division of Drinking Water regulations. The Water Quality Report presents these results. An electronic version of this report is now available to all employees at Moffett Field, on the Environmental Management Division website at https://environment.arc.nasa.gov/arc_water_rep/doc/16_Water_Qual_Report.pdf

Special Note about Army Properties:

Although the Moffett Field Army properties (Wescoat Housing and Army Reserve Center) share the same water supplier (SFPUC) through the Hetch Hetchy Tyrella supply line under agreements with NASA Ames, the Army properties are not included in the NASA Ames water permit with the State Water Resources Control Board (SWRCB) Division of Drinking Water (DDW) in terms of water quality monitoring or maintenance within the Army properties.

From a practical standpoint, what this means, is that if there is a problem with a Tyrella supply line to an Army property, NASA Ames will fix it or maintain it. Also NASA Ames monitors water quality within the NASA properties. Since the Army properties get their water from the same source, this monitoring is a good indication of the quality of water that is being supplied to the Army properties. But NASA Ames does not monitor water quality within the Army properties nor do we maintain those lines. Within the Army properties these things are the responsibility of the Army.

Garrett Michael Turner, P.E., PMP

Water Compliance Program Manager
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phone: 650-604-1406 | mobile: 650-279-6443
garrett.michael.turner@nasa.gov

Turner, Garrett Michael (ARC-JQ)

From: Turner, Garrett Michael (ARC-JQ)
Sent: Tuesday, June 20, 2017 3:26 PM
To: 'Key, Sandra L (Sandy) CIV USARMY IMCOM CENTRAL (US)'
Cc: Fluegemann, Philip R. (ARC-D); 'fcoen@clarkrealty.com'; 'megan.dougherty@clarkrealty.com'; 'caproano@themichaelsorg.com'; 'daontiveros@themichaelsorg.com'
Subject: 2016 Water Quality Report Available - Please forward to Wescoat Residents and Employees

Sandy,

Below is the notification that is to be provided to all employees and residents at Moffett Field. Please forward the notice below to Wescoat residents and employees. Thank you for your assistance.

2016 Water Quality Report Available Online

POC: Garrett Turner, <mailto:garrett.turner@nasa.gov>, ext. 4-1406

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