# **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 districted to customers (and appropriate notices of availability have been given). Further system certifies that the information contained in the report is correct and consistent with the committeering data previously submitted to the State Water Resources Control Board, Division of Water (DDW).	rther, the mpliance
Certified by: Name: Jaclyn Satira, P.E.	
Signature:	
Water Compliance Program Title: Manager	
Phone Number: (650) 604-1800 Date: 09/20/2019	
To summarize report delivery used and good-faith efforts taken, please complete this page by chaitems that apply and fill-in where appropriate:	ecking all
CCR was distributed by mail or other direct delivery methods (attach description of other delivery methods used).	ner direct
CCR was distributed using electronic delivery methods described in the Guidance for E	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 incl	luded the
following methods:	
Posting the CCR at the following URL:	
https://environment.arc.nasa.gov/assets/files/18_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 co	py 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 pers	ons, 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 n	ewsletter
or listsery (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 interest the following URL: www	iet site at

☐ 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/assets/files/18_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.		
Water system emailed a notification and provided a direct URL to CCR. The CCR was uploaded to an		
externally accessible NASA Environmental Management Division website. An email notification (Inside		
Ames Daily Digest for July 1, 2019 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 without access to the daily newsletter. 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 have access to electronic delivery. For the residential 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

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

possibility of delivery to all affected personnel.

ARC-cwdist InsideAmes Daily Digest for July 1, 2019 Monday, July 01, 2019 8:02:18 AM



# InsideAmes

# **Centerwide Digest**

InsideAmes Centerwide Guidelines Ames Events

### ANNOUNCEMENTS

- 1. Office of the Center Dir
- Please Take Time This Monday Morning for FEVS! New Frontiers Program Selects Dragonfly for Solar System Exploration
- 2. Directorate Announcement
- Heads-up: ARC Data Center Hardware Upgrade Activity Saturday July 13, 2019
   Alert: APC Decommissioning; Fully-Approved Orders Must be Submitted by Tues,, Ju
- 2018 Water Quality Report [New]
   Career Opportunities Bulletin, July 1, 2019 [New]

- Mandatory Prevention of Harassment Training: Students/Interns, Mentors & Supervisors Export Classification of Goods, Technical Data, and Technology
- Distribution List for Center Export Control
- 2019 Innovation Fair Call for Applications (due July 22)
   FERS and CSRS Retirement Seminar

- Exchange Businesses Closed July 4th and 5th [New]

- Extraoling districts closed July 4th and 5th [New]
   Advisory forcups and Clubs
   July 11: "Neil Armstrong: Before the Fireworks," Presented by Cam Martin [New]
   5. Presentation / Talk
- - July 11 Early Career Network Seminar by Sean Hargreaves [New]

Opportunities
 August 6-8: Registration Open for Maximizing Performance Course at Ames

### Office of the Center Director

### 1. Please Take Time This Monday Morning for FEVS!

MESSAGE FROM THE CENTER DIRECTOR

### Ames Employees

As we enter the last week for the Federal Employee Viewpoint Survey (FEVS) for 2019, I'm requesting and encouraging ALL Ames employees who are eligible to take the time to fill out this important survey. Pasted below is the current status of our FEVS response rates in comparison to the rest of NASA and Government-wide (currently, we're last among the NASA Centers).

As you know, based on prior FEVS results, NASA has been ranked the best place to work in government for the past seven years running. Being ranked so well has had tangible benefits for the Agency in terms of public and stakeholder support-and in recruiting the best and brightest to join us. More significantly, your inputs on what you consider positive and where you'd like to see improvement helps Agency and Center leadership determine the actions needed to continuously improve our workplace and work environment. Your feedback through the FEVS is extremely important to us in improving your experience, and I am committed to providing an environment that helps you thrive. Additionally, for the 2019 FEVS, there are some specific questions related to the furlough earlier this year, and your voices should be heard on this experience!

Based on the 2018 survey data, we intentionally focused on Leadership Excellence at Ames. Leadership Excellence encompasses how senior leaders at the Center generate high levels of motivation and commitment to NASA's mission, uphold the standards of honesty and integrity, and how well leaders communicate the goals and priorities of our organization. NASA leaders at all levels serve as role models in developing their people and facilitating NASA's workplace culture and environment. Over this past year, I've encouraged senior leaders to continue to be actively engaged with their employaes across the Center. I, along with Carol, Robin/Deb, and Dave, have visited with organizations over the past year to learn about the important work happening in branches and divisions across the Center, and we spent more time over lunches and our great Center Happy Hour events to talk informatively with our employees.

Looking forward in 2019 and beyond, we have some very exciting current work and new work on the horizon for our Center. From revolutionizing the national airspace through aerosciences, air traffic management and urban air mobility; enabling new discoveries in science including understanding our home planet, exploring the solar system and the cosmos, extending life beyond the Earth, and detecting life elsewhere; to supporting our path to explore the Moon, Mars and beyond with robots and Humans, our Center continues to serve a vital role in almost all of NASA's endeavors. And, with our Center's upcoming 80th Birthday, there is no better time to take stock on where we are and how we can strive to best place to work.

To facilitate the time and effort to take the FEVS, I have asked all organizations at Ames to consider an "FEVS Stand Down" (on a non-interference basis with program and/or mission activities) this coming Monday, July 1, from 9-11am. During this period, employees who have not yet take the survey. We will also be adjusting the usual Center leadership meetings on Monday morning to facilitate improving our FEVS response rate.

Please help represent Ames well in our response to the FEVS! Go Ames!

# Response rates as of 6-26-19 are listed below.

Governmentwide	34.5%
Large Agencies	42.8%
National Aeronautics and Space Administration	46.1%
AMES RESEARCH CENTER	38.5%
ARMSTRONG FLIGHT RESEARCH CENTER	52.2%
GEORGE C. MARSHALL SPACE FLIGHT CENTER	49.1%
GODDARD SPACE FLIGHT CENTER	43.5%
HEADQUARTERS, NASA	45.8%
NASA Shared Services Center	58.5%
JOHN C. STENNIS SPACE CENTER	67.0%
JOHN F. KENNEDY SPACE CENTER	69.2%
JOHN GLENN RESEARCH CENTER	44.3%
LANGLEY RESEARCH CENTER	40.9%
LYNDON B. JOHNSON SPACE CENTER	44.5%

POC: Sarah S. Guillaudeu (650.604.5607)

# 2. New Frontiers Program Selects Dragonfly for Solar System Exploration

# MESSAGE FROM THE CENTER DIRECTOR

On June 27, 2019, NASA announced that the winning mission in the latest selection for the New Frontiers program for solar system exploration is Dragonfly, a nuclear-powered octocopter that will launch in 2026 and arrive at Saturn's moon, Titan, in 2034. The fourth mission in the New Frontiers class, Dragonfly is led by principal investigator Elizabeth "Zibi" Turtle at the Johns Hopkins Applied Research Laboratory (APL) and supported by Ames, Goddard, and Langley, along with Lockheed Marin Space Systems and other organizations. Dragonfly will explore Titan's prebitor Centemistry and habitory. The international science team, including Ames' own Chris McKay as a co-investigator, will study the organic and methanogenic cycle on Titan, investigate Titan's liquid reservoirs, and search for chemical evidence of past or extant water- or hydrocarbon-based life.

Ames has been heavily involved in the development of the Dragonfly mission, partnering with APL and Langley for the past three years. The Entry, Descent and Landing (EDL) Phase Lead, Ames' Michael Wright, will lead the Ames and Langley team through design and execution of the the EDL missions segment. In addition, Ames will provide key analysis for aerothermal flight environments—that is, for predictions of how hot the the thermal protection system (TPS) will get during entry—thermal protection systems airing and oversight, and support EDL systems engineering. This first-ever role for Ames will also involve a hardware insight function for the denothed inanufactured by Lockheed Martin.

In addition, the aeroshell will be instrumented with thermocouple plugs and pressure transducers that will measure the atmosphere and TPS response during entry. The development and delivery of this instrumentation suite will also be led by Ames, in partnership with Langley. The German aerospace agency, DLR, is providing key sensors to measure backshell environments similar to those flown on the European mission, Schiaparelli. The dataset will be the first of its kind at Titan and he most Comprehensive EDL data returned from any destination other than Earth and Mars.

Please join me in congratulating the Dragonfly team and we look forward to being a part of this very exciting mission!

Eugene L. Tu

POC: Michael J. Wright (650,604,4210)

### **Directorate Announcement**

# 1. Heads-up: ARC Data Center Hardware Upgrade Activity - Saturday July 13, 2019

FROM: Grace De Leon, Acting Director, Information Technology Directorate

SUBJECT: Heads-up: ARC Data Center Hardware Upgrade Activity - Saturday July 13, 2019

WHAT IS IT?
The Code-IO NICS and Data Center teams are upgrading ARC Data Center network-hardware to improve network performance and provide faster-bandwidth for Center services and applications

WHAT IS THE IMPACT?
Data Center services will be interrupted, intermittently, as existing services are moved to the new hardware. The Data Center team is working with NICS to verify services are operational throughout the upgrade.

# WHEN IS IT HAPPENING?

tivity will be conducted, Saturday July 13, 2019, between 8:00 a.m. and 5:00 p.m. (Pacific).

WHAT TO DO IF YOU NEED ASSISTANCE:
Should you have any questions or concerns, please contact the Enterprise Service Desk at <a href="https://esd.nasa.gov">https://esd.nasa.gov</a> or by phone at 1-877-677-2123, Option 2.

# POC: ARC-Customer-Experience-Office@mail.nasa.gov

[back to top]

### 2. Alert: APC Decommissioning; Fully-Approved Orders Must be Submitted by Tues., July 9

SUBJECT: Alert: ACES Product Catalog being Decommissioned - Ensure Fully-Approved Orders Submitted by Tuesday, July 9, 2019

WHAT IS IT?

Per the Agency End User Services Office (EUSO), NASA has begun taking necessary steps to transition from the Agency Consolidated End-User Services (ACES) contract to the NASA End-User Services and Technologies (NEST) control one of these transition steps includes decommissioning the ACES Product Catalog (APC), so NEST can take over commodity product purchasing (e.g., adapters; smartcard readers; mice; keyboards; memory cards; USB sticks; headphote etc.) in the new Fiscal Year.

Agency Transition teams were apprised of the APC decommissioning. Thursday, June 27, and requested to alert end-users to the deadlines involved with its retirement. While there are other options for purchasing commodity items, we wanted to provide end-users the opportunity to finalize in-progress orders or submit new orders, prior to the July 14, 2019 deadline. Please take the steps below to ensure your APC orders meet the tight-deadlines for this transition. We will distribute further options for purchasing commodity items as they become available.

# WHAT IS THE IMPACT?

ssioned. Any orders (in-progress or new) not submitted and fully-approved by Sunday, July 14, 2019, will be cancelled on July 15, 2019.

WHEN IS IT HAPPENING?
Fully-approved ACES Product Catalog (APC) orders must be submitted and fully-approved no later than Sunday, July 14, 2019.

WHAT ACTIONS ARE REQUIRED?
To ensure your APC orders are subm bmitted and fully-approved by the decommissioning date, please take the following steps

- Submit your APC orders via ESD, ensuring your Organization Approver (OA) approves it no later than Tuesday, July 9, 2019
   Once approved by your OA, your APC Order will be reviewed and approved by the Code I IT Manager no later than Wednesday, July 10, 2019.
   It then goes to your Resource Approver (RA), who needs to approve it no later than Firlday, July 12, 2019.

All approvals must be completed before July 14, 2019 or the order will be cancelled.

- All orders for equipment not on the CIO Preapproved List must include a CIO IT Purchase (ITP) Approval. You can review the CIO Preapproved list at <a href="https://intranet.share.nasa.gov/arc/it/Lists/Pcard/Alltems.aspx#inphiewHash762/6782-3aab-4d8e-88a2-a4c34d7e226e-paged%s0TRUE-p\_Title%s0Scanners%2520%2520Standalone-p\_ID%s0T71-PageFirsRow%3D41. ITP request can be submitted at: <a href="https://iip.arc.nasa.gov/new-request-typ">https://iip.arc.nasa.gov/new-request-typ</a>
   Please follow-up with your OA and RA to ensure they approve your request on time.

  WHAT TO DO IF YOU NEED ASSISTANCE:
   How to make APC orders via the ESD <a href="https://iisd.nasa.gov/esdportal?ide.b.article&sys.id=0d5ca2e3db8l03403fcal4b40961911">https://iisd.nasa.gov/esdportal?ide.b.article&sys.id=0d5ca2e3db8l03403fcal4b40961911</a> >
   For assistance on submitting APC orders, please contact ESD by calling 1-877-677-2123, Option 2, or online at <a href="https://iisd.nasa.gov">https://iiide.article.

POC: ARC-Customer-Experience-Office@mail.nasa.gov

[back to top

# 3. 2018 Water Quality Report [New]

Ames Research Center is required by law to provide a report regarding the quality of our drinking water by July 1 every year for the previous calendar year. Our water supplier, the San Francisco Public Utilities Commission and NASA Ames Center Operations monitor and analyze our water in accordance with the U.S. Environmental Protection Agency (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/assets/files/18\_Water\_Qual\_Report.pdf

If you have any questions, please contact Jaclyn Satira, Code JQ, at 650-604-1800 or emailto:jaclyn.m.satira@nasa.gov.

POC: jaclyn.m.satira@nasa.gov

[back to top]

# 4. Career Opportunities Bulletin, July 1, 2019 [New]

FROM: Stephen Jensen, Director, California Human Resources Office

SUBJECT: Career Opportunities Bulletin, July 1, 2019

The Career Opportunities Bulletin (COB) lists open vacancies at all NASA centers. Vacancies at the Jet Propulsion Laboratory (JPL) are not listed here, but may be viewed on the web at: http://care

All applications must be received no later than midnight Eastern Time on the closing date of the announcem

If you are a NASA employee and want to view vacancies open only to current NASA civil servants, including NASA Ames civil servants, you must do this through either the NASA job search page or the Human Resources Portal. You will not set the internal NASA opportunities if you begin the search by going directly to USA,/OBS, Instead, go to: <a href="http://nasa.iusajobs.gov">http://nasa.iusajobs.gov</a> and type NASA in the "Keyword" field, From this page you can view ALL NASA opportunities, both internal and those open to the general public. Or go through the Human Resources Portal at: <a href="https://hr.nasa.gov/">https://hr.nasa.gov/</a>. From the main portal page go to "Quicklinks" and click on "Job Opportunities". From this page you can view ALL NASA opportunities, both internal and those open to the general public.

Vacancy information below is shown in this format: Vacancy #: Job Title & Grade: Closing Date, Area of Consideration: (C) Open to Civil Servants Only, (D) Open to Public, (H) Open to Public, (Direct Hire), (N) Notice (refer to "Who May Apply"), (I) Pathways' Intern. (R) Pathways' Recent Graduates, (S) SES Open to Public.

#AR19C0037: Supervisory AST, Technical Management, GS-0801-15: 07/12/2019

#AR19C0038 : Supervisory Public Affairs Specialist, GS-1035-14 : 07/01/2019

#AR19C0039 : Protocol Officer, GS-1001-14 : 07/08/2019

#AR19C0041 : Administrative Manager, GS-0301-15 : 07/15/2019

#AR19D0041 : Computer Engineer, AST, Software Systems : GS-0854-11/12 : 07/01/2019

```
#AR19H0009 : Information Technology Specialist (Security), GS-2210-13 : 07/01/2019
Armstrona
No Vacancy Announcements
Glenn
#GR19D0033 : Computer Engineer (Data Systems), GS-0854-11/12 : 07/12/2019
#GR19S0011 : Director, NASA Safety Center, ES-0801-00 : 07/01/2019
#GR19S0013 : Chief Financial Officer, ES-0505-00 : 07/15/2019
#GS19C0126 : Security Specialist, GS-0080-12 : 07/02/2019
#GS19C0137 : Physical Security Specialist, GS-0080-11/12 : 07/08/2019
#GS19C0139 : Secretary (Office Automation), GS-0318-08 : 07/10/2019
#GS19D0049 : Engineering Technician (Aerospace), GS-0802-12 : 07/01/2019
#GS19D0072: Physicist. AST, Electronics of Materials, GS-1310-13/14: 07/08/2019
#GS19D0075 : Security Specialist, GS-0080-12 : 07/02/2019
#GR19D0081 : Physical Security Specialist, GS-0080-11/12 : 07/08/2019
#GR19D0082 : Research Astrophysicist, AST, Fields and Particles, GS-1330-13/14 : 07/19/2019
#GS19D0083 : Secretary (Office Automation), GS-0318-08 : 07/10/2019
#GS19S0004: Deputy Director, Wallops Flight Facility, ES-0801-00 : 07/08/2019
#GS19S0005 : DEPUTY DIRECTOR FOR PLANNING & BUSINESS MANAGEMENT, ES-0301-00 : 07/26/2019
Headquarters
#HQ19C0078 : Insider Threat Program Manager, GS-0340-15 : 07/01/2019
#HQ19C0082 : Program Manager, GS-0340-14 : 07/03/2019
#HQ19C0085 : Supervisory Public Affairs Specialist, GS-1035-15 : 07/12/2019
#HQ19C0087 : Management and Program Analyst, GS-0343-12/13 : 07/08/2019
#HQ19D0023 : Program Manager, GS-0340-14 : 07/03/2019
#HQ19D0024 : Insider Threat Program Manager, GS-0340-15 : 07/01/2019
#HQ19D0025 : Supervisory Public Affairs Specialist, GS-1035-15 : 07/12/2019
#HQ19D0026 : Management and Program Analyst, GS-0343-12/13 : 07/08/2019
#HQ19S0019 : Chief Counsel, ES-0905-00 : 07/08/2019
#HQ19S0025 : Deputy Associate Administrator, ES-0801-00 : 07/08/2019
#HQ19S0026 : Deputy Chief Financial Officer, Agency Budget & Strategy, ES-0505-00 : 07/22/2019
Office of the Inspector General
#IG19C0023 : Supervisory Criminal Investigator (SAC), GS-1811-15 : 07/03/2019
#JS19D0027 : AST, Planetary Studies, GS-1330-13 : 07/15/2019
 #JS19H0009 : AST, Flight Systems Training and Operations (Technical Specialist), GS-0801-13 : 07/01/2019
#JS19S0005 : Chief, Mission Systems Division, ES-0801-00 : 07/16/2019
Kennedy
#KS19S0004 : Deputy Manager, Ground Systems and Launch Operations, ES-0801-00 : 07/04/2019
#LA19D0037 : Research Computer Scientist, AST, Computer Research and Development, GS-1550-11/13 : 07/02/2019
#LA19D0038 : Computer Engineer, AST - Software Systems, GS-0854-07/12 : 07/01/2019
#LA19I0021 : Student Trainee (Engineering), GS-0899-07/11 : 07/15/2019
#MS19C0132 : Export Control Specialist, GS-0301-13 : 07/01/2019
#MS19C0142 : General Engineer, GS-0801-11 : 07/11/2019
#MS19D0029 : Aerospace Engineer (AST, Flight Structures), GS-0861-07 : 07/03/2019
#MS19D0031 : Export Control Specialist, GS-0301-13 : 07/01/2019
#MS19D0032 : Research Physical Scientist (Earth Sciences Remote Sensing), GS-1301-13/14 : 07/08/2019
#MS19D0037 : Research Astrophysicist, AST, Stellar, Galactic, and Extra Galactic Astrophysics, GS-1330-13/14 : 07/01/2019
#MS19D0038 : Electrical Engineer : GS-0850-07 : 07/10/2019
#MS19D0039 : General Engineer, GS-0801-11 : 07/11/2019
NASA Shared Services
No Vacancy Announcements
NASA Agency-Wide
#HQ19C0081 : Business Development Specialist, GS-1101-14/15 : 07/08/2019
#SS19C0017 : AST, Safety and Mission Assurance, GS-0861-14 : 07/03/2019
```

To search jobs at NASA, please visit USAJOBS site at http://www.usajobs.gov; or through links on NASAJobs at: <a href="http://www.usajobs.gov">www.nasa.gov/careers</a>. To see vacancies open only to NASA employees, please visit: <a href="http://www.usajobs.gov">http://www.usajobs.gov</a>. Resumes for all NASA SES vacancies must be submitted through an SES vacancy announcement on the USAJOBS at: <a href="http://www.usajobs.gov">http://www.usajobs.gov</a>. For more information, see the "How to Apply" section of the specific NASA SES announcement.

#SS19D0007 : Electrical Engineer, GS-0850-13 : 07/02/2019

To receive notification of vacancies opening between COB issues, please visit: <a href="http://usajobs.gov">http://usajobs.gov</a>, create an account, and sign up for the Job Notification Services. Create a New Agent and you will receive an email notification when a vacancy that fits your pre-identified criteria becomes available. You must also use this page to set up job search agent that will include internal NASA announcements.

Once you execute a search, select the "Save this search and email me jobs" option at the bottom of the search page. Follow the USAJOBS instructions to complete the process. Note that "Who May Apply" is more specifically defined in each individual vacancy announcement. Some vacancies are open to NASA employees only and others are open wider. Resumes, either electronic or hard copy, cannot be accepted at the local Ames Human Resources Office. They must be sent directly to the centralized Resume Operations Center (the ROC at NASA-Marshall Space Flight Center) for processing, as stated in the vacancy announcements.

POC: arc-amesjobs@mail.nasa.gov

[back to top]

### 1. "Ames at 80" Lithograph Diversity Poster Nominati

ODEO understands the importance of recognizing employees for their outstanding contributions to the Agency. To espouse the value of Diversity & Inclusion, ODEO would like to acknowledge those employees who have demonstrated a commitment to excellence while creating and accomplishing outstanding performance in their work environment. One way of highlighting the accomplishments of our diverse workforce is to create a lithograph poster contest.

The "Ames at 80" activity is a great opportunity for employees to display and commemorate our exceptionally diverse workforce by recognizing the contributions of our Center during the 80th Anniversary events. Diversity and Inclusion serves to reinforce the principles of inclusiveness while maintaining a diverse workforce.

ODEO is seeking civil servants as individuals, groups, or team nominations reflecting past, present, or future contributors. ODEO would like to know how the individuals or teams have influenced Ames mission support, technical, or aerospace advancements. Nominations should represent the attributes and richness of our Ames family and history.

Nomination (not to exceed 250 words) information should include:

- a photo and brief description of the civil servant individual, project, or group,
   and the accomplishments, contributions, benefits, or value to the Center.

A selection review committee comprised of AG Chairs (3), SEPMs (2), and an HR representative will assess the nominations and determine the selectees for placement on the lithograph diversity poster(s). The nominees will receive an 8 1/2 x 11 \*Ames at 80\* lithograph poster. We look forward to your participation in this opportunity to showcase our Ames workforce during the 80th anniversary activities. ODEO will highlight the \*Ames at 80\* diversity poster contest on August 8, 2019, during the D&I Day event.

Nominations will be accepted from May 17 through July 17, 2019. Please submit your nominations to Christopher Shead, phone. ext. 4-1144, email: Christopher.k.shead@nasa.gov or Lourdes Hammett, phone ext. 4-6507, email: Lourdes.g.hammett@nasa.gov or hand deliver to Ames ODEO, Bldg 19, Rm 1090.

Dr. Barbara E. Miller Director, Office of Diversity & Equal Opportunity

POC: Christopher K. Shead (650.604.1144)

[back to top]

### 2. Mandatory Prevention of Harassment Training: Students/Interns, Mentors & Supervisors

FROM: Dr. Barbara Miller, Director, Office of Diversity & Equal Opportunity (ODEO)

All students/interns, student mentors, and new supervisors are required to attend Prevention of Harassment training which will be offered on July 8 and 9. All other Center supervisors and managers are also encouraged to attend this informative training for supervisory credit.

This training is sponsored by the Office of Diversity and Equal Opportunity in accordance with NASA's Policy Statement on Equal Employment Opportunity, and Policy Statement on Anti-Harassment. Ames Research Center is committed to a workplace free of all forms of harassment and discrimination. Harassment is employee misconduct which undermines the integrity of the employment relationship and it will not be tolerated.

There are four training sessions available. All will take place in Syvertson Auditorium, Building N201:

Monday, July 8th, 2019

- 8:30 am 10:00 am
  10:30 am 12:00 no
  1:00 pm 2:30 pm

Tuesday, July 9th, 2019

■ 9:00 am - 10:30 am

There will be sign-in sheets to ensure that all participants receive credit for attending. Questions, concerns, and disability-related reasonable accommodation requests may be directed to Melody Dryer at ext. 4-5405 or via email at melody.a.dryer@nasa.gov.

If you would like to read more about EO Complaints Procedures, please refer to NPD 3713.6Q. Additional information on NASA Anti-Harassment Procedures can be found in NPR 3713.3 or by visiting the ODEO website at higher/leo-arc-neas-now.

POC: Melody A. Dryer (650.604.5405)

Jul 08,2019 08:30 am - Jul 09,2019 10:30 am

# 3. Export Classification of Goods, Technical Data, and Technical

TO: Resident Staff

FROM: Michael Tubbs, Acting Director, Center Operations

SUBJECT: Export Classification of Goods, Technical Data, and Technology

Remember all goods, technical data, and technology should be given the appropriate export classification at the time of receipt/manufacture. The export classification is signified by the Export Control Classification Number (ECCN) or ITAR category number, which can be obtained from the vendor or manufacturer. If they do not know, ask to speak with their Trade Compliance Specialist or Export Control Group. As a last resort, contact the ARC Export Compliance Office at answert resorts remain the support of the Internation. Be prepared to provide any information obtained not manufacturer or vendor and a complied description of the term, its use and capabilities.

Prior to requesting disposal of excess property, the program/project should provide the necessary export classifications and recommended disposition of the property to the Center Property Disposal Officer (PDO) (specifically if the item can or cannot be sold to the public). The Export Office should be notified when items are listed for disposal so the appropriate export regulation requirements can be applied prior to release by NASA.

If you would like to respond to this memo electronically, you may do so by clicking on the following: arc-export-compliance@mail.nasa.gov

POC: Export Office (650.604.4439)

POC: Mary P. Williams (650.604.4439)

[back to top]

# 4. Distribution List for Center Export Control

FROM: Michael Tubbs, Acting Director, Center Operations

The Export Control Staff (ECS) now has a new distribution list to be utilized when inquiring about topics relating to foreign national visitors, export classifications, export license requirements, or any other export related concerns you might have. We believe this will greatly improve communication between the ECS and Ames civil servants and contractors, allowing for a more efficient flow of information and making it easier if you do not know who to contact.

The distribution list is arc-export-compliance@mail.nasa.gov.

POC: Export Office (650.604.4439)

POC: Mary P. Williams (650.604.4439)

[back to top]

# 5. 2019 Innovation Fair Call for Applications (due July 22)

We need YOU to be innovative! The 4th Annual Innovation Fair aims to embrace innovative and collaborative ideas. Ames civil servants, from Mission and Mission Support organizations, are invited to propose their innovative ideas at the Ames Innovation Fair on August 8. The Fair aims to identify and provide resources to innovative projects that advance NASA's mission goals. This year, Ames will award up to \$150K (no more than \$25K per award) in total, pending funding availability. All applicants must complete a short application form and submit the Innovation Fair poster by July 22, 2019. The Innovation Fair coordinators will print the posters and deliver them to the proposers at the Fair.

Proposers will pitch their innovation concepts at a one-day Innovation Fair on August 8, 2019, during the 80th Anniversary picnic at Shenandoah Plaza from 11:00 a.m. to 1:30 p.m.

Applications and additional details are available at the following website: https://intranet.share.nasa.gov/agency/amesinnovationfair

Applications (and posters) must be submitted by July 22, 2019.

Send questions or comments to: arc-ocs@mail.na

POC: Jacob Cohen (650.604.3261)

Website: https://intranet.share.nasa.gov/agency/amesinnovationfair

Aug 08,2019 11:00 am - Aug 08,2019 01:30 pm

# 6. FERS and CSRS Retirement Seminar

FROM: Stephen Jensen, Director, California Human Resources Office

SUBJECT: Federal Employees Retirement System (FERS) and Civil Service Retirement System (CSRS) Pre/Mid Career Retirement Planning Workshop

The NASA Shared Services (NSSC) will be conducting a FERS and CSRS Pre/Mid Career Planning Workshop for federal employees. The FERS Workshop will be July 11th from 8:00am-4:00pm in Building 3. Ballroom. The CSRS Workshop will be July 12th from 8:00am-4:00pm in Building 3, Ballroom

This seminar will cover specialized information on FERS/CSRS retirement plan pertaining to voluntary contributions, survivor benefits, cost of living adjustment, pay out options, and a host of important benefit decisions

To verify your retirement plan coverage, refer to item #30 of your SF 50 (Notification of Personnel Action). You can access your SF 50 from the e-OPF portal.

Spouses are invited to attend; however, please keep in mind that materials are printed for each civil servant.

Registration Deadline is Friday, July 5th.

For FERS Workshop register via SATERN only

https://hcm03.ns2cloud.com/sf/leaming2 destUrl=https://sa%2f%2fnasa%2chcm03%2ens2cloud%2ecom%2fleaming%2fuser%2fdeeplink%5fnedirect%2ejsp%3flinkld%3dSCHEDULED%5f0FFRING%5fDETAILS%26scheduletD%3d113685%26fromSF%3dY&company=NASAHCM03

### For CSRS Workshop register via SATERN only:

 $\frac{https://hcm03.ns2cloud.com/sfilearning?}{destUrl=https:%36%2f%2fnasa%2dhcm03%2ens2cloud%2ecom%2flearning%2fuser%2fdeeplink%5fredirect%2ejsp%3flinkld%3dSCHEDULED%5f0FFERING%5f0ETAILS%26schedulelD%3d113886%26fromSF%3dY&compared to the control of the control o$ 

If you would like to respond to this memo electronically, you may do so by clicking on the following: mailto:trincy.lewis@nasa.gov.

POC: Trincella D. Lewis (650.604.5514)

Jul 11,2019 08:00 am - Jul 12,2019 04:00 pm Building 3 Ballroom

### 7. Exchange Businesses Closed July 4th and 5th [New]

The Exchange will be closing all of our businesses on July 4 and 5 in observance of the 4th of July holiday. The lodge will remain open, but the front desk will be observing reduced holiday hours on both the 4th and the 5th from 9 a.m. to 5 p.m. Mega Bites, the SpaceBar and MoonMart will re-open for normal operations on Monday, July 8. The Gift Shop will resume normal operations starting on Saturday, July 6.

POC: Kenneth L. Ashford (650.604.6663)

# **Advisory Groups and Clubs**

# 1. July 11: "Neil Armstrong: Before the Fireworks," Presented by Cam Martin [New]

Neil A. Armstrong became legendary because of his role as an astronaut on the successful Apollo 11 mission; less well known is his service as an experimental test pilot. Armstrong joined the National Advisory Committee on Aeronautics (NACA) at Lewis Flight Propulsion Laboratory in 1955 and transferred to the NACA's High-Speed Flight Station (today, NASA's Armstrong Flight Research Centre) at Edwards Air Force Base in California. He served as an aeronautical researcs scientist and then as a pilot, until selected an astronaut in 1962. Martin's presentation outlines Armstrong's contributions to the flight research community through his piloting of test aircraft including the X-1B, the X-5, and the X-15. On July 11, Cam Martin will present, "Neil Armstrong: Before the Fireworks," in the N201 Syvertson Auditorium, at 10:30 a.m.

ABOULTINE PRESENTER:

Cam Martin's NASA career spanned 30 years at Armstrong Flight Research Center and Langley Research Center as communications director and congressional liaison. He was a technical advisor for the feature film "First Man" (Universal Pictures) for the opening scenes of Neil Armstrong in 1962 X-15 mission. Martin also served as a research consultant for the "First Flights" A&E series hosted by Neil Armstrong. He serves on AIAA's Public Policy Committee and is past chair of the AIAA History Technical Committee.

POC: Nettie H. Roozeboom (650.604.1911)

Jul 11,2019 10:30 am - Jul 11,2019 11:30 am N201 Syvertson Auditorium

# Presentation / Talk

# 1. July 11 - Early Career Network Seminar by Sean Hargreaves [New]

Please join us for our next Early Career Network Seminar entitled, "The Influence of Science Fact and Fiction in Films" presented by Sean Hargreaves on Thursday, July 11, 2019 in Bldg, N201 Auditorium from 1 p.m. - 2 p.m.

We will host a reception prior to the seminar in the lobby area outside of the Auditorium. If you have any questions or concerns, please contact us at arc-early-career-owner@lists.nasa.gov

Reminder. There are no food or drinks allowed in the Auditorium.

Sean will discuss his life leading to his work in films, describing how as an industrial design major with an engineering father and an artistic mother has helped and influenced his work. Sean will accompany the talk with many large images with an emphasis on his work for the film Star Trek: Beyond. This is not a pie-chart talk, no graphs will be shown, it's all paintings and illustrations, all from large scale films and has a positive feel for the future. This is right side of the brain stuff. There will be a lot to look at, and helf It yo keep it light and fun, and therefore see smilling faces at the end:)

# Sean Hargreaves Biography:

Originally from Blackpool, England, Sean moved to the United States with his parents at a young age. Having moved to Los Angeles to attend the prestigious Art Center College Design, Sean graduated with a Bachelor of Science degree and work on to design concept cars at General Motors for 2 years. In 1991 his interests moved to the film business where he has had a prollife career working on films for Steven Spielberg, Ridley Scott, Michael Mann, Luc Bession and manny more. He has worked as a Production Designer in disustrial Light and Magic, James Cameron's Digital Domain, as well as a Matter Painter at Rhythm and Huess Studios. His talent encompasses Production Designer, Production Designer, Production Designer, Broduction Designer, Broduction Designer, Broduction Designer, Production Designer, Concept Design, Unstration and Photography. Sean has worked on diverse films such as Seven, Batman Forever, Heat, Jurassic Park: The Lost World, The Fifth Element, Shrek, Toy Story 2, Guardians of the Galaxy: Vol2, Star Trek Beyond, Avengers: Infinity Mars: The Rise of Skywalker, and many others.

Sean's Book 'Places' was published in 2011 to great reviews. The book focuses on Sean's personal Design work using cutting edge software to express his ideas and showcasing them in lavish illustrations. Sean has lectured at the Art enter College of Design, Apple Computer Industrial Design team, Microsoft / Nokia Design Beijing, Oils College of Art and Design, The National Academy of Chinese Theatre Arts, The Beijing University of Technology, Jian Qiao University in anghai, and Siggraph.

He has won the AICP Award twice, the Space Pioneer Award from the National Space Society, and has been nominated for four Art Director Guild Awards, winning one. His work is in the permanent collection of The Museum of Modern Art in New York City and has been featured in the exhibition 'PIXAR':20 Year of Animation' at MOMA in New York City.

POC: Amanda M. Saravia-butler (650.604.5453), arc-early-career-owner@lists.nasa.go

Jul 11,2019 01:00 pm - Jul 11,2019 02:00 pm N201 Auditorium

# Opportunities

# 1. August 6-8: Registration Open for Maximizing Performance Course at Ames

FROM: Donna Williams, Chief, Learning & Development Branch, California Human Resources Office

SUBJECT: August 6-8: Registration Open for Maximizing Performance Course at Ames

The California Human Resources Office is looking for civil servants to participate in our upcoming Maximizing Performance course that will be held at NASA Ames from August 6 to 8! This full 3-day course focuses on maximizing our performance in the physical, emotional, and meaning aspects of our lives. This self-development course will help you be your best self wherever you show up.

# Course Details:

- Open to NASA civil servants from GS-9 to GS-15.
  Registration is on a first-come, first-serve basis (max = 30 participants).
  Civil servants must receive supervisor approval prior to SATERN registration.
  Participation in virtual orientation, various pre-assignments is required prior to the course.
  Learn more about the course through this video (link)!

# Course Registration:

- Date/Time: Tuesday, August 6 to Thursday, August 8 from 8:30 a.m. 4:30 p.m.
   Location: NASA Ames, Building 152, Rm. 171
   Register Online through SATERN: Maximizing Performance (ARC)
   Registration Deadline: Wednesday, July 10 at 11:00 a.m.

Past MP alumni, you know how impactful this course is! Please share this opportunity with your colleagues, teams, and others who you think would benefit from this course.

For questions regarding the course, please contact Christine Doan, christine.doan@nasa.gov.

POC: Christine A. Doan (650.604.4662)

Aug 06,2019 08:30 am - Aug 08,2019 04:30 pm NASA Ames, Building 152, Rm. 171 <u>Add to Calendar</u> [back to top]

From: Satira, Jaclyn M. (ARC-JQ)
Sent: Friday, June 28, 2019 3:36 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:** 2018 Water Quality Report Available - Please forward to Army Reserve Center

Residents and Employees

Keith,

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

SUBJECT: 2018 Water Quality Report Available Online

Ames Research Center is required by law to provide a report regarding the quality of our drinking water by July 1 every year for the previous calendar year. Our water supplier, the San Francisco Public Utilities Commission and NASA Ames monitor and analyze our water in accordance with the U.S. Environmental Protection Agency (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: <a href="https://environment.arc.nasa.gov/assets/files/18">https://environment.arc.nasa.gov/assets/files/18</a> Water Qual Report.pdf

If you have any questions, please contact Jaclyn Satira, Code JQ, at 650-604-1800 or email at Jaclyn.m.satira@nasa.gov

# 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.

Thanks,

Jaclyn Satira, P.E.
Environmental Engineer
Environmental Management Division
NASA Ames Research Center
Moffett Field, CA 94035-1000
Cell: (650) 447-4195

Office: (650) 604-1800

From: Satira, Jaclyn M. (ARC-JQ)

**Sent:** Thursday, June 27, 2019 6:40 PM **To:** Fluegemann, Philip R. (ARC-D)

**Subject:** 2018 Water Quality Report Available-Please forward to Resident Agencies

Phil,

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

SUBJECT: 2018 Water Quality Report Available Online

Ames Research Center is required by law to provide a report regarding the quality of our drinking water by July 1 every year for the previous calendar year. Our water supplier, the San Francisco Public Utilities Commission and NASA Ames monitor and analyze our water in accordance with the U.S. Environmental Protection Agency (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: <a href="https://environment.arc.nasa.gov/assets/files/18">https://environment.arc.nasa.gov/assets/files/18</a> Water Qual Report.pdf
If you have any questions, please contact Jaclyn Satira, Code JQ, at 650-604-1800 or email at Jaclyn.m.satira@nasa.gov

# Thanks,

Jaclyn Satira, P.E. Environmental Engineer Environmental Management Division NASA Ames Research Center Moffett Field, CA 94035-1000 Cell: (650) 447-4195

Office: (650) 604-1800

From: Satira, Jaclyn M. (ARC-JQ)

**Sent:** Thursday, June 27, 2019 6:32 PM **To:** Haider, Mejghan K. (ARC-DT)

**Cc:** Lee, Geoffrey S. (ARC-DT); Encarnacion, Antonio (ARC-JCE); Serna, Elena (ARC-DT);

'Antillon, Oscar D. (ARC-DT)'

**Subject:** 2018 Water Quality Report Available-Please forward to NRP Partners

# Mejghan,

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

SUBJECT: 2018 Water Quality Report Available Online

Ames Research Center is required by law to provide a report regarding the quality of our drinking water by July 1 every year for the previous calendar year. Our water supplier, the San Francisco Public Utilities Commission and NASA Ames monitor and analyze our water in accordance with the U.S. Environmental Protection Agency (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: <a href="https://environment.arc.nasa.gov/assets/files/18">https://environment.arc.nasa.gov/assets/files/18</a> Water Qual Report.pdf

If you have any questions, please contact Jaclyn Satira, Code JQ, at 650-604-1800 or email at Jaclyn.m.satira@nasa.gov

Thanks,

Jaclyn Satira, P.E.
Environmental Engineer
Environmental Management Division
NASA Ames Research Center
Moffett Field, CA 94035-1000
Cell: (650) 447-4195

Office: (650) 447-4195 Office: (650) 604-1800

From: Satira, Jaclyn M. (ARC-JQ) Sent:

Thursday, June 27, 2019 6:32 PM

To: sandra.l.key.civ@mail.mil; mark.a.ramiriez46.civ@mail.mil Cc: LBorges@tmo.com; Fluegemann, Philip R. (ARC-D)

Subject: 2018 Water Quality Report Available-Please forward to Westcoat Residents and

**Employees** 

# Sandra

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

SUBJECT: 2018 Water Quality Report Available Online

Ames Research Center is required by law to provide a report regarding the quality of our drinking water by July 1 every year for the previous calendar year. Our water supplier, the San Francisco Public Utilities Commission and NASA Ames monitor and analyze our water in accordance with the U.S. Environmental Protection Agency (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/assets/files/18 Water Qual Report.pdf If you have any questions, please contact Jaclyn Satira, Code JQ, at 650-604-1800 or email at Jaclyn.m.satira@nasa.gov

# 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.

# Thanks,

Jaclyn Satira, P.E. **Environmental Engineer Environmental Management Division** NASA Ames Research Center Moffett Field, CA 94035-1000 Cell: (650) 447-4195

Office: (650) 604-1800