



EXPEDITION EARTH AND BEYOND

DATA REQUEST FORM

This form is for student teams participating in the Expedition Earth and Beyond Program who wish to potentially have a new image of Earth acquired by an astronaut onboard the International Space Station (ISS). Submissions will be reviewed and accepted based on justification provided below. Acceptance of new data requests is not guaranteed. Only one *Data Request Form* per class is permitted.

School Name:
School Address + Zip code:

Teacher Name:
Teacher Email:
Phone:

Requests should be submitted by the teacher to jsc-eeab@mail.nasa.gov.

1. Please provide the following details about your team

- **Number of students on your team:** _____ **Grade:** _____
- **Please indicate what stage of your research are you in:**

___ Currently Collecting Data ___ Finishing Research ___ Other: (Please describe below)

2. What is your team research question?

3. What is the importance of this research? *(What impact does researching this question provide to you or society; How will answering this question be important in understanding Earth better?)*

4. Current Hypothesis or Conclusions Drawn About Your Research: *(Be sure to include what observations led your team to formulate your hypothesis OR what led your team to draw these conclusions.)*

- **List the Image Identification #'s of at least 3 astronaut photos that provide evidence to support your hypothesis or conclusions:**

5. How would this new data aid or support your team's research?

NOTE: Image acquisition time may vary depending on astronaut work load, cloud cover, and when the ISS may be flying over your requested image location. (Version 3.0)



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Include a prioritized list of two optional sites you would like to have acquired to help support your research. Provide detailed information to help ensure that one of your requests can be considered and included in the Crew Earth Observation target list sent to astronauts onboard the ISS.

REQUEST 1

- A. Description ***and*** name of specific feature you are trying to obtain in the image:
- B. Center latitude and longitude of feature or location of interest:
- C. Lens preference or approximate area of feature:
- D. Description of geographic location:
- E. List at least 1 website that provides an image and/or reference information about this feature:
- F. Provide at least 2 screen shots showing the area you would like imaged as an additional attachment. One screen shot should be a context view with appropriate geographic reference information visible. The other should be a zoomed in screen shot that clearly identifies the area of interest. Circle or clearly indicate the areas within each screen shot that you would like imaged. (See samples on pages 3 and 4.)

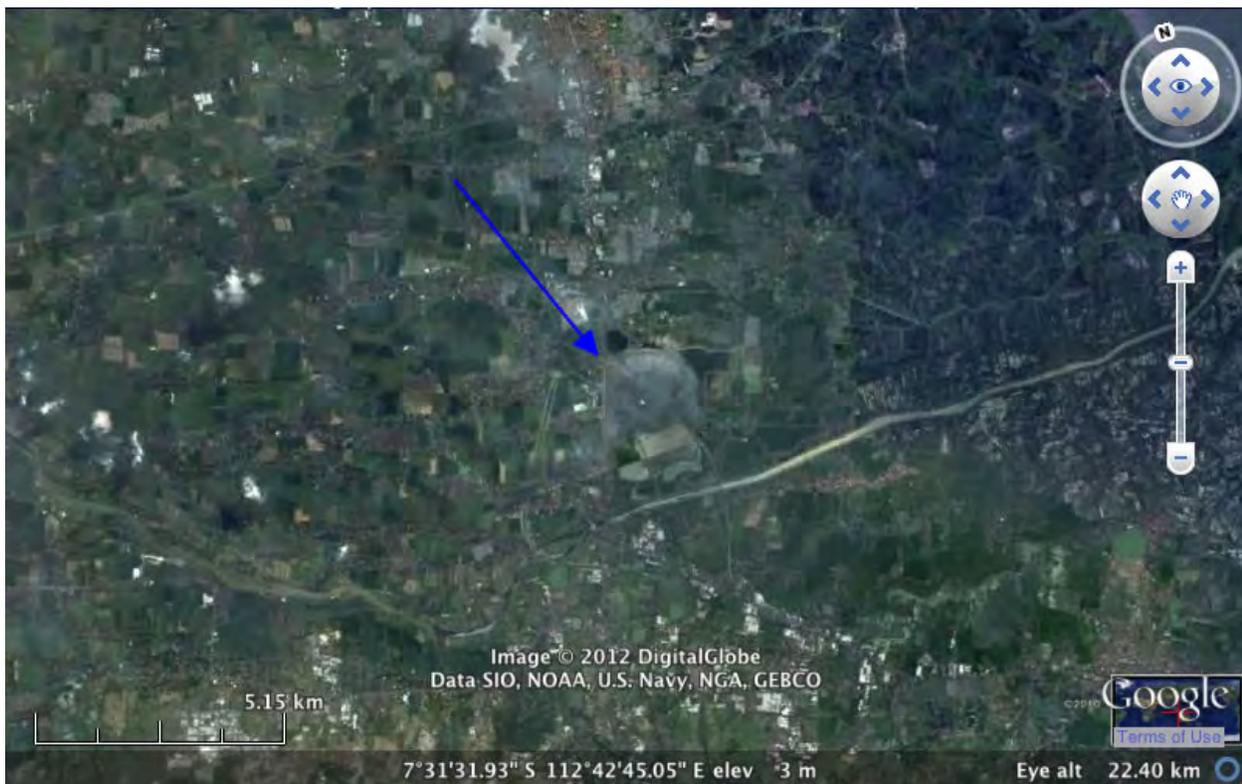
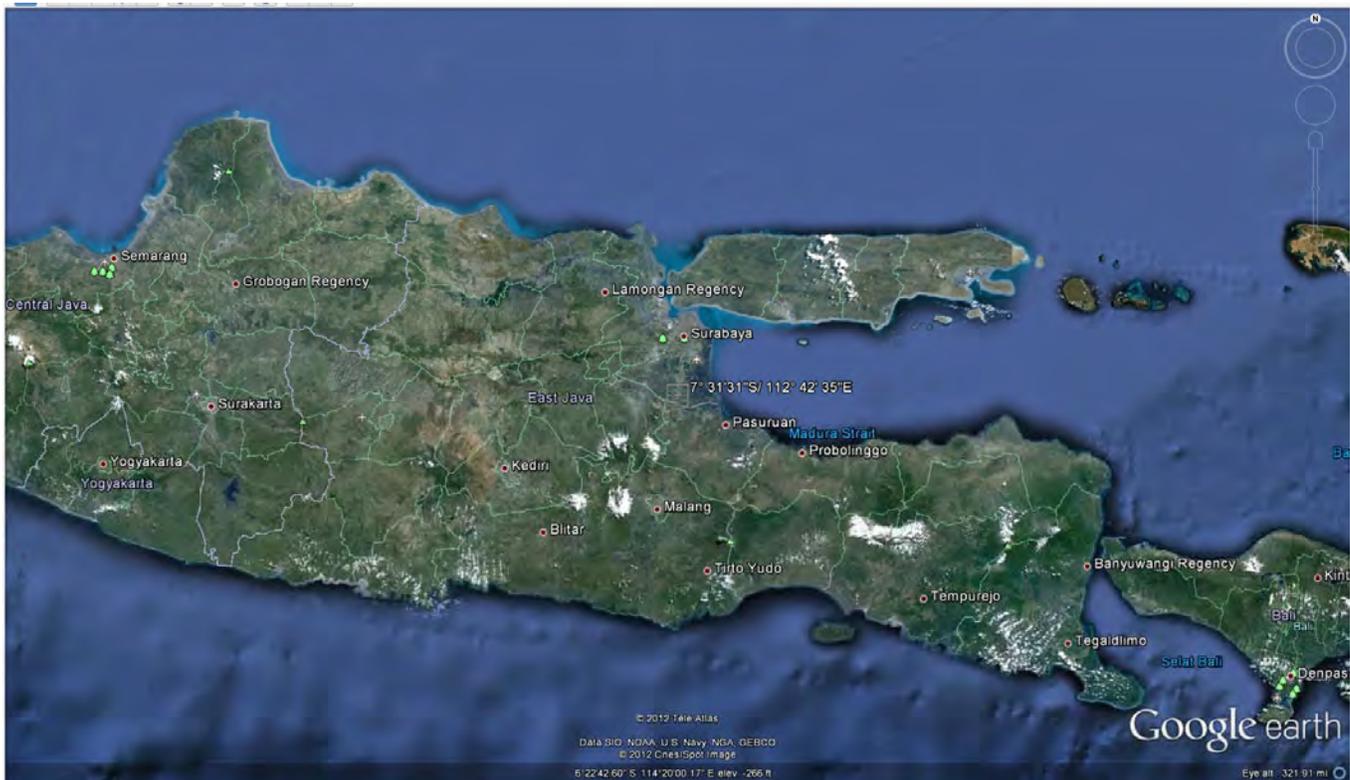
REQUEST 2

- A. Description ***and*** name of specific feature you are trying to obtain in the image:
- B. Center latitude and longitude of feature or location of interest:
- C. Lens preference or approximate area of feature:
- D. Description of geographic location:
- E. List at least 1 website that provides an image and/or reference information about this feature:
- F. Provide at least 2 screen shots showing the area you would like imaged as an additional attachment. One screen shot should be a context view with appropriate geographic reference information visible. The other should be a zoomed in screen shot that clearly identifies the area of interest. Circle or clearly indicate the areas within each screen shot that you would like imaged. (See samples on pages 3 and 4.)

Requests should be submitted by the teacher to jsc-eeab@mail.nasa.gov. Only submitted forms that contain valid, complete, and legible information will be considered.

NOTE: Image acquisition time may vary depending on astronaut work load, cloud cover, and when the ISS may be flying over your requested image location. (Version 3.0)

Lusi Mud Volcano SAMPLE SCREEN SHOTS Request 1: 7°31'31.93" S 112° 4'45.05"E
Context and zoomed in views (Website Reference: http://en.wikipedia.org/wiki/Sidoarjo_mud_flow)



Chandragup I & II Mud Volcanoes SAMPLE SCREEN SHOTS Request 2: 25.27° N 65.5223°E
Context and zoomed in views (Website Reference: <http://earthobservatory.nasa.gov/IOTD/view.php?id=43127>)

