The National Advisory Committee

for Aeronautics

extends a cordial invitation to

Government officials and

key personnel in aeronautics

to attend the

1952 Biennial Inspection of the

NACA

AMES AERONAUTICAL LABORATORY

Moffett Field, California

Monday, July 14, 1952, or Tuesday, July 15, 1952
(identical programs)

at 9:30 a.m. P.D.T.

R.S.V.P

(OVER)

1952 Biennial Inspection of the

NACA AMES AERONAUTICAL LABORATORY

Moffett Field, California

(U. S. 101 A, 38 miles south of San Francisco)

Monday, July 14, 1952 **(identical programs)** Tuesday, July 15, 1952

9:30 a. m., Pacific daylight time

The discussions and demonstrations at this year's Inspection will give Government officials and key personnel in aeronautics opportunity to receive first-hand reports about aeronautical research progress at the NACA's Langley and Ames Laboratories. New research facilities and techniques will be presented.

Please make your own hotel reservations.

Special round-trip bus transportation will be provided as follows:

From San Francisco:

Depart St. Francis Hotel
(Post Street entrance), 8:10 a. m.

From San Jose:

Depart Hotel St. Claire, 9:00 a. m.

From San Francisco Airport:

Depart . . . . . 8:30 a. m.

There will be no opportunity for breakfast after boarding bus.

Lunch will be served at Ames Laboratory.

Guests coming by private car or airplane should arrive by 9:10 a. m.

Transient aircraft should taxi to NACA hangars near northwest end of Moffett Field.

Attendance is limited to guests registered in advance. Registrations will be made only upon acceptance in writing of this invitation. For security reasons, attendance is limited to American citizens.

Please return enclosed acceptance form, as soon as convenient, to:

SMITH J. DEFRANCE, *Director*
NACA Ames Aeronautical Laboratory
Moffett Field, California

For telephone inquiries, call Ames Aeronautical Laboratory, Mountain View, California, Yorkshire 7–5581, Smith J. DeFrance, or Washington, D. C., LIberty 5–6700, Extension 63976, Hazen S. Dean, Jr.

U. S. GOVERNMENT PRINTING OFFICE 999935

Acceptance of Invitation to attend the 1952 Biennial Inspection of the

NACA AMES AERONAUTICAL LABORATORY

Moffett Field, California

TO: SMITH J. DEFRANCE, *Director*
NACA Ames Aeronautical Laboratory
Moffett Field, California

FROM: _____
(Name)

_____
(Title)

_____
(Organization)

_____
(Address)

Which Day { I plan to attend Monday, July 14, 1952 ☐
I plan to attend Tuesday, July 15, 1952 ☐

Special round-trip bus transportation will be provided as follows:

From San Francisco, St. Francis Hotel (Post Street entrance), 8:10 a. m. ☐

From San Francisco Airport, 8:30 a. m. ☐

From San Jose, Hotel St. Claire, 9:00 a. m. ☐

I am an American citizen.

_____
(Signature)

U. S. GOVERNMENT PRINTING OFFICE 999934

SCHEDULE OF DEMONSTRATIONS AND LECTURES

	Red	Black	White	Blue	Green	Gold	Orange	Gray	Tan	Brown
Loads 16-Foot High Speed Wind Tunnel	Start 10:35	4:22	3:54	3:16	2:48	2:20	12:27 Lunch	11:59	11:31	11:03
Landing 40- by 80-Foot Wind Tunnel	11:03	Start 10:35	4:22	3:54	3:16	2:48	2:20	12:27 Lunch	11:59	11:31
Static Stability and Control 2- by 2-Foot Transonic Wind Tunnel	11:31	11:03	Start 10:35	4:22	3:54	3:16	2:48	2:20	12:27 Lunch	11:59
Missile Dynamics 6- by 6-Foot Supersonic Wind Tunnel	11:59	11:31	11:03	Start 10:35	4:22	3:54	3:16	2:48	2:20	12:27 Lunch
Automatic Stability and Control Flight Research-Hangar No. 1	12:27 Lunch	11:59	11:31	11:03	Start 10:35	4:22	3:54	3:16	2:48	2:20
Model Construction Shops	2:20	12:27 Lunch	11:59	11:31	11:03	Start 10:35	4:22	3:54	3:16	2:48
Propellers and Helicopters 12-Foot Pressure Wind Tunnel	2:48	2:20	12:27 Lunch	11:59	11:31	11:03	Start 10:35	4:22	3:54	3:16
Aerodynamic Friction and Heating 1- by 3-Foot Supersonic Wind Tunnel	3:16	2:48	2:20	12:27 Lunch	11:59	11:31	11:03	Start 10:35	4:22	3:54
High Speed and Range 7- by 10-Foot Wind Tunnel No. 1	3:54	3:16	2:48	2:20	12:27 Lunch	11:59	11:31	11:03	Start 10:35	4:22
Research Airplanes Aviation Sheet Metal Shop	4:22	3:54	3:16	2:48	2:20	12:27 Lunch	11:59	11:31	11:03	Start 10:35

PROGRAM

- NACA -

1952 Biennial Inspection
Ames Aeronautical Laboratory
Moffett Field, California
July 14 and 15

Pacific Daylight Time	
9:30 a.m. to 9:55 a.m.	Register and procure lunch ticket. Baggage may be checked in foyer of Auditorium. Don't check your hat if you will want it during the tour of the Laboratory.
10:00 a.m. to 10:26	Introductory Session in Auditorium.
10:35 to 12:50 p.m.	Tour Laboratory for demonstrations and lectures in groups designated by colors. See Schedule of tour inside.
12:55 to 2:00	Luncheon for all groups at Hangar No. 2. Enter center east door.
2:05 to 2:15	Photograph of group in front of Hangar No. 2.
2:20 to 4:45	Complete the tour
4:50	Return to Administration Building. Guests claim baggage at check room in Auditorium.
5:05	Buses leave for San Jose and San Francisco.

NACA

1952 INSPECTION

AMES AERONAUTICAL LABORATORY

July 14

PROGRAM OF OPENING SESSION IN AUDITORIUM

Pacific Daylight Time		
10:00	Dr. DeFrance	Open meeting and serve as chairman for remainder of inspection.
10:01	Dr. Hunsaker	Welcome guests and general remarks.
10:04	Dr. Dryden	Welcome guests and general remarks.
10:08	Capt. Nichol	Welcome guests and general remarks.
10:10	Dr. DeFrance	Welcome guests and introduce others on stage.
10:13	Mr. Robinson	Introduction to inspection.
10:24	Dr. DeFrance	Announcements.
10:26	Leave auditorium	

NACA

1952 INSPECTION

AMES AERONAUTICAL LABORATORY

July 15

PROGRAM OF OPENING SESSION IN AUDITORIUM

Pacific Daylight Time		
10:00	Dr. DeFrance	Open meeting and serve as chairman for remainder of inspection.
10:01	Dr. Victory	Welcome guests and general remarks.
10:08	Capt. Nichol	Welcome guests and general remarks.
10:10	Dr. DeFrance	Welcome guests and introduce others on stage.
10:13	Mr. Robinson	Introduction to inspection.
10:24	Dr. DeFrance	Announcements.
10:26	Leave auditorium	

IDENTIFICATION BADGES

AMES
AERONAUTICAL
LABORATORY
NACA
GREEN GROUP
1952 INSPECTION

NACA
WHITE GROUP
SPECTION

MES
NAUTICAL
ORATORY
NACA
RED GROUP
52 INSPECTION

AMES
AERONAUTICAL
LABORATORY
NACA
ORANGE GROUP
1952 INSPECTION

NACA
BLUE GROUP
SPECTION

MES
NAUTICAL
ORATORY
NACA
GOLD GROUP
52 INSPECTION

AMES
AERONAUTICAL
LABORATORY
NACA
BROWN GROUP
1952 INSPECTION

NACA
GRAY GROUP
SPECTION

MES
NAUTICAL
ORATORY
NACA
TAN GROUP
52 INSPECTION

BLACK GROUP
Ames Aeronautical Laboratory
NACA
1952 INSPECTION

Ames Aeronautical Laboratory
NACA
1952 INSPECTION
HOWARD TURNER
NACA - AMES