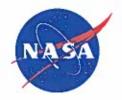
#### **National Aeronautics and Space Administration**

Headquarters

Washington, DC 20546-0001



September 16, 2008

Reply to Attn of:

### MEMORANDUM FOR THE RECORD

The proposed Juno mission has been reviewed in accordance with the Routine Payload criteria established in the "Final Environmental Assessment of NASA Routine Payloads on Expendable Launch Vehicles from Cape Canaveral Air Force Station, Florida, and Vandenberg Air Force Base, California," dated June 2002 and Finding of No Significant Impact (FONSI) dated June 18, 2002. After considering the enclosed "Environmental Evaluation and Recommendation for NASA Routine Payload Categorization of the Juno Project" and "NASA Routine Payload Checklist" for Juno, I am designating the Juno mission as a NASA Routine Payload. As a NASA routine payload, the Juno mission is within the definitions established by the Environmental Assessment and FONSI. The Juno mission will have no significant impact, individually or cumulatively, on the quality of the human environment.

Enclosures

cc:

Planetary Science Division/Mr. Green Planetary Science Division/Mr. Adams Planetary Science Division/Ms. Ocampo Science Mission Directorate/Mr. May Office of the General Counsel/Mr. Stewart Office of the General Counsel/Mr. Batkin Environmental Management Division/Mr. Kumor JPL/1610/Mr. Wilcox

JPL/4400/Mr. Grammier

Jet Propulsion Laboratory California Institute of Technology MS 301-472 4800 Oak Grove Drive Pasadena, California 91109-8099



September 4, 2008

# Environmental Evaluation and Recommendation for NASA Routine Payload Categorization of the Juno Project

The proposed Juno mission has been reviewed in accordance with the Routine Payload criteria established by the "Final Environmental Assessment for Launch of NASA Routine Payloads on Expendable Launch Vehicles from Cape Canaveral Air Force Station Florida and Vandenberg Air Force Base California," dated June 2002 and Finding of No Significant Impact (FONSI) dated June 18, 2002. This review shows that the Juno mission meets all of the Routine Payload Criteria and therefore it is recommended that Juno be designated a NASA Routine Payload. Supporting mission description and Routine Payload Checklist documentation are attached.

VI D	A 11 - 8
Victoria Kyein	9-4-08
V.S. Ryan, Supervisor	Date
Launch Approval Engineering	

Concurrence:

Approval:

Group

Concurrence:

R. E. Wilcox, Manager Cross-Program Launch Approval

Engineering

Date

9/4/08

Janis Chodas Juno Project Manager Date



## **Routing Slip**

		Manage	Action	l
Mail Suite		Name	Approval	
-	1 SMD/Planetary Ms. (	Ms. OcampoACO%	Call me	
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2			Information	
3	SMD/Planetary Science	Mr. Adams	Investigate and Advise	
3			Note and Forward	
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4 Science	Dr. Green	Per Request		
5	SMD/DAA	Mr. Luther MCL 9/12	Per Phone Conversation	
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6	SMD/DAA	Dr. Gay 0 9/17/08	See me	
O			Signature	×
	SMD/AA	Dr. Weiler g G-18-W	Circulate and Destroy	
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RE: NEPA compliance package for the proposed Juno mission

I have reviewed the subject package and believe that it adequately and accurately reflects the potential environmental impacts of the proposed Juno mission. The package demonstrates that this mission satisfies the Routine Payload Criteria specified in the existing NASA Routine Payload Environmental Assessment for which NASA issued a finding of no significant impact.

Consequently I recommend your concurrence on and signature of the NEPA compliance package. Before the package is presented to the SMD AA for signature, these concurrences will be merged with those from appropriate parties in OGC and I&A. The concurrences are being sought in parallel to expedite the approval process. In addition, the package should not be presented to the SMD AA unless and until we have in hand a hardcopy of the "Environmental Evaluation" signed by the responsible JPL officials.

Please call me for pickup after concurrence or if you have any questions.

Name Kimild In Jumon	Tel, No. <i>(or suite)</i> & Ext.	
KENNETH M. KUMOR	358.1112	
Suite (or other designation)	Date	
I&A/EMD; Room 5D11	September 4, 2008	
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## **Routing Slip**

		Name	Action	
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Consequently I recommend your concurrence on the NEPA compliance package. Before the package is presented to the SMD AA for signature, these concurrences will be merged with those from appropriate parties in SMD. In addition, the package will not be presented to the SMD AA unless and until we have in hand a hardcopy of the "Environmental Evaluation" signed by the responsible JPL

Please call me for pickup after concurrence or if you have any questions.

Name Kenneth In Kuma	Tel. No. (or suite) & Ext.	
KENNETH M. KUMOR	358.1112	
Suite (or other designation)	Date	
I&A/EMD; Room 5D11	September 4, 2008	
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NASA FORM 26 MAY 05 PREVIOUS EDITIONS ARE OBSOLETE.