Graham, Jan (1660)

From: Graham, Jan (1660)

Sent: Friday, February 12, 2016 11:38 AM

To: Graham, Jan (1660)

Subject: FW: Request for Juno NEPA Compliance Delay

For the Juno Administrative Record:

---- Original Message -----

From: Ocampo, Adriana C. (HQ-DE000)

To: Mulac, Brian D. (MSFC-VP53); Grammier, Richard S. (JPL-4400)[JPL]

Cc: kkumor@hq.nasa.gov <kkumor@hq.nasa.gov>; Mark.Dahl@nasa.gov <Mark.Dahl@nasa.gov>; Paul.K.Vandamme@jpl.nasa.gov <Paul.K.Vandamme@jpl.nasa.gov>; Victoria.S.Ryan@jpl.nasa.gov

<Victoria.S.Ryan@jpl.nasa.gov>; Reed.E.Wilcox@jpl.nasa.gov <Reed.E.Wilcox@jpl.nasa.gov>; Nybakken, Derrick J. (JPL-4400)[JPL]; Bernard, Douglas E. (JPL-3100)[JPL]; Richard S. Grammier <Rick.Grammier@jpl.nasa.gov>; Adams, Jim (HQ-

DG000); Clardy, Dennon J.

(MSFC-VP53); Bogan, Denis J. (HQ-DA000)

Sent: Wed May 07 14:44:50 2008

Subject: RE: Request for Juno NEPA Compliance Delay

Rick,

Thank you for background information that lead to the Juno NEPA compliance delay. Under this circunstances and recent developments NASA's Planetary Science Division agreed with the delay and looks forward to the NEPA compliance as soon as this gets resolve.

Adriana

Adriana Ocampo (Juno PE) NASA HQ Planetary Science Division Science Mission Directorate 300 E Street SW Washington DC 20546

Tel 1 202 358 2152 Fax 1 202 358 3097 cel 1 202 297 3530 email: aco@nasa.gov

----Original Message-----

From: Richard S. Grammier [mailto:Rick.Grammier@jpl.nasa.gov]

Sent: Tuesday, April 15, 2008 11:00 AM

To: Ocampo, Adriana C. (HQ-DE000); Mulac, Brian D. (MSFC-VP53)

Cc: kkumor@hq.nasa.gov; Mark.Dahl@nasa.gov; Paul.K.Vandamme@jpl.nasa.gov; Victoria.S.Ryan@jpl.nasa.gov;

Reed.E.Wilcox@jpl.nasa.gov; Derrick J Nybakken; Douglas E Bernard; Richard S Grammier

Subject: Request for Juno NEPA Compliance Delay

Per Juno's launch approval engineering plan, JPL has been planning to support NASA Headquarters' completion of the Juno National Environmental Policy Act (NEPA) compliance process by the Project's PDR relying on the NASA Routine Payload Environmental Assessment and additional mission-specific considerations and information. Such a schedule is consistent with stated NASA policy.

However, recent events have led to an opportunity to collect additional information to better evaluate whether potential significant environmental impacts could occur during certain phases of the mission. Per Kenneth Kumor, the NASA NEPA Coordinator, Council on Environmental Quality regulations implementing NEPA state that if there is incomplete information relevant to reasonably foreseeable significant adverse environmental impacts that is essential to a reasoned choice among alternatives and the overall costs [both in resources and time] are not exorbitant, the agency shall include the information in the NEPA documentation.

Under separate tasking and direction from NASA Headquarters (i.e., not with resources from the Juno Project), JPL is in the process of pursuing this additional information on a schedule that would allow NASA to complete the required NEPA activities for Juno as soon as possible, but in no event later than the Project's planned CDR. Please let me know whether you approve this delay which will have no cost or schedule impact on the Project.

Best Regards,

Rick Grammier

Rick Grammier Jet Propulsion

Laboratory Manager, JUNO Project

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