

From: Booth, Steven R [REDACTED]
Sent: Thursday, February 16, 2012 10:50 AM
To: Dimarzio, John A.
Subject: FW: PF-4 Operation under the No Action Alternative

From: McKee, Steven D
Sent: Thursday, February 16, 2012 8:16 AM
To: Booth, Steven R
Cc: Kornreich, Drew E
Subject: RE: PF-4 Operation under the No Action Alternative

Yes we have a schedule. Here is what it says.

2011	200 kg Pu
2012	150 kg Pu
2013	300 kg Pu
2014	300 kg Pu
2015	300 kg Pu
2016	300 kg Pu
2017	300 kg Pu
2018	150 kg Pu
2019	D&D and closeout
2020	D&D and closeout

The total is 2000 kg Pu to MFFF based on the annual production table above. The answer is (including this year) 7 years left for production (8 years total if you include last FY for a report that was written in FY2011) based on the current plan and schedule. The values above represent our actual production targets.

Steve

From: Booth, Steven R
Sent: Wednesday, February 15, 2012 2:47 PM
To: McKee, Steven D
Cc: Kornreich, Drew E
Subject: FW: PF-4 Operation under the No Action Alternative

Steve:

Drew says you have an unclassified UPOP baseline schedule for throughout per year over time for the 2.0 MT mission. This would answer the NEPA question below. Can you provide that to me? Thanks.

Steve.

From: Dimarzio, John A. [REDACTED]
Sent: Wednesday, February 15, 2012 10:29 AM
To: Booth, Steven R

Cc: sachiko-w.mcalhany@nnsa.srs.gov; virginia.kay [REDACTED]; Eichner, John M.; Roles, Gary W.; Taylor, Ellen L.

Subject: PF-4 Operation under the No Action Alternative

We are trying to determine how many years PF-4 would operate under the No Action Alternative and at what throughput. Alt 7 of the alternative study says 8 years, where the throughput would range over a value. Page 26 of the final LANL data call response states that 300 kg per year of oxide would be produced under the No Action Alternative. What are the correct values for years of operation and throughput?

Also, I believe that production of 2 MT under the No Action Alternative is an ongoing activity. Therefore, how many of the N years of operation are in the future?

John DiMarzio | SAIC

Senior Environmental Scientist | Project Manager
Energy, Environment & Infrastructure Solutions

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