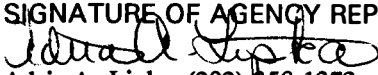


REQUEST FOR RECORDS DISPOSITION AUTHORITY <i>(See Instructions on reverse)</i>		LE <input type="checkbox"/> BLANK (NARA use only)	
TO: NATIONAL ARCHIVES and RECORDS ADMINISTRATION (NIR) WASHINGTON, DC 20408		JOB NUMBER N1-255-94-06	
1. FROM (Agency or establishment) National Aeronautics and Space Administration (NASA)		DATE RECEIVED 7/8/94	
2. MAJOR SUBDIVISION Ames Research Center (ARC)		NOTIFICATION TO AGENCY In accordance with the provisions of 44 U.S.C. 3303a the disposition request, including amendments, is approved except for items that may be marked "disposition not approved" or "withdrawn" in column 10.	
3. MINOR SUBDIVISION Pioneer Project Office			
4. NAME OF PERSON WITH WHOM TO CONFER Katie Garcia, ARC Records Manager	5. TELEPHONE 415-604-5669	DATE	ARCHIVIST OF THE UNITED STATES WITHDRAWN

6. AGENCY CERTIFICATION
I hereby certify that I am authorized to act for this agency in matters pertaining to the disposition of its records and that the records proposed for disposal on the attached 3 page(s) are not now needed for the business of this agency or will not be needed after the retention periods specified; and that written concurrence from the General Accounting Office, under the provisions of Title 8 of the GAO Manual for Guidance of Federal Agencies,

is not required; is attached; or has been requested.

DATE 07/08/94	SIGNATURE OF AGENCY REPRESENTATIVE  Adria A. Lipka (202) 558-1372	TITLE NASA Headquarters, JTD NASA Records Officer, Washington, DC 20546
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7. ITEM NO.	8. DESCRIPTION OF ITEM AND PROPOSED DISPOSITION	9. GRS OR SUPERSEDED JOB CITATION	10. ACTION TAKEN (NARA USE ONLY)
1.	<p><u>PIONEER SPACECRAFT RECORDS</u> (8100)</p> <p>A. <u>PAPER</u> Records</p> <p>1. Pioneer 6 through 9 (a) Records consisting of Operations and Maintenance Manuals (1964-67), miscellaneous files pertinent to Pioneer Missions 6-9 (1964-73; Deep-space net pass folders, teletype punch tapes, and PN 6/7 TRW test reports (1964-93); and, Off-line analysis reports and validations.</p> <p>DISPOSITION: DESTROY UPON APPROVAL OF THIS SCHEDULE.</p> <p>(b) Records consisting of Deep-Space-Net-Pass folders 1993 and continuing.</p> <p>DISPOSITION: RETIRE TO FRC WHEN NO LONGER NEEDED OR WHEN 2-WEEKS OLD. DESTROY WHEN 7 YEARS OLD.</p> <p>2. Pioneer 10 (a) Records consist of Progress reports, evaluations, and reviews (1970-74); data packages and test procedures (1971-72); and, Off-lin analysis reports and validations (1971-77).</p> <p>DISPOSITION: DESTROY UPON APPROVAL OF THIS SCHEDULE.</p> <p>CONTINUED ON NEXT PAGE (2)</p>		

REQUEST FOR RECORDS DISPOSITION AUTHORITY - CONTINUATION

JOB NUMBER

PAGE

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7. ITEM NO.	8. DESCRIPTION OF ITEM AND PROPOSED DISPOSITION	9. GRS OR SUPERSEDED JOB CITATION	10. ACTION TAKEN (NARA USE ONLY)
1. Cont'd	<p>A. PAPER RECORDS (Continued)</p> <p>2. Pioneer 10 (b) Records consisting of command instructions, telemetry instructions, deep-space-net pass folders, bit-error-rate plots, experimenter-data-record validations, altitude data, precession logs, and old procedures (1972-1993).</p> <p>DISPOSITION: RETIRE TO FRC WHEN 1 YEAR OLD. DESTROY JANUARY 1, 2000.</p> <p>3. Pioneer 11 (a) Records consisting of progress reports, evaluations, and reviews (1970-74); and, off-line analysis reports and validations (1971-77).</p> <p>DISPOSITION: DESTROY UPON APPROVAL OF THIS SCHEDULE.</p> <p>(b) Records consisting of command instructions, telemetry instructions, deep-space-net pass folders, bit-error-rate plots, experimenter-data-record validations, altitude data, precession logs, data packages, test procedures, and progress reports (1973-1993).</p> <p>DISPOSITION: RETIRE TO FRC WHEN 1 YEAR OLD. DESTROY JANUARY 1, 2000.</p> <p>4. Pioneer 12 (This is a CLOSED series - Pioneer 12 no longer exists) (a) Records consisting of cruise computational off-line validations (1978)</p> <p>DISPOSITION: DESTROY UPON APPROVAL OF THIS SCHEDULE.</p> <p>(b) Records consisting of command instructions, telemetry instructions, orbit folders, orbit files, trajectory data, command files, altitude summary, command and spin logs, miscellaneous quick-look worksheets, intermediate-data-record summaries, and operations logs (1978-1992).</p> <p>DISPOSITION: RETIRE TO FRC WHEN 1 YEAR OLD. DESTROY JANUARY 1, 1998.</p> <p>B. MAGNETIC TAPES</p> <p>1. Pioneer 10 (a) Master Data Record (MDR) tapes containing real-time telemetry data (1972-1990).</p> <p>DISPOSITION: RETIRE TO FRC WHEN 1 YEAR OLD. DESTROY JANUARY 1, 2000.</p> <p>SEE NEXT PAGE (3)</p>		

REQUEST FOR RECORDS DISPOSITION AUTHORITY - CONTINUATION

JOB NUMBER

PAGE

3 OF 3

7. ITEM NO.	8. DESCRIPTION OF ITEM AND PROPOSED DISPOSITION	9. GRS OR SUPERSEDED JOB CITATION	10. ACTION TAKEN (NARA USE ONLY)
1 Cont'd	<p>B. MAGNETIC TAPES (Continued)</p> <p>1. Pioneer 10 (Continued) (b) MDR tapes - 1991 and continuing (collected annually)</p> <p>DISPOSITION: RETIRE TO FRC WHEN NO LONGER NEEDED OR 2-WEEKS AFTER COLLECTION PERIOD. DESTROY WHEN 7 YEARS OLD.</p> <p>2. Pioneer 11 (a) MDR tapes 1972-1990.</p> <p>DISPOSITION: RETIRE TO FRC WHEN 1 YEAR OLD. DESTROY JANUARY 1, 2000.</p> <p>(b) MDR tapes 1991 and continuing (collected annually)</p> <p>DISPOSITION: RETIRE TO FRC WHEN NO LONGER NEEDED OR 2-WEEKS AFTER COLLECTION PERIOD. DESTROY WHEN 7 YEARS OLD.</p> <p>3. Pioneer 12 (This is a CLOSED series) (a) Ephemeris tape records containing location of spacecraft during orbit (1978-1992).</p> <p>DISPOSITION: RETIRE TO FRC WHEN 1 YEAR OLD. DESTROY JANUARY 1, 1998.</p> <p>(b) 1978-1992 Records Records consist of, but are not limited to, the following types:</p> <ul style="list-style-type: none"> * Supplementary-experimenter-data-record tapes containing trajectory and engineering data. * Epoch-time-data-record tapes containing 12-second time lags for 24-hour orbit. * Command-record tapes containing all commands given to spacecraft such as attitudes and instrument commands. * Intermediate-data-record tapes containing telemetry records received from JPL. * Log tapes containing telemetry records generated from high-speed data stream received from ARC. <p>DISPOSITION: RETIRE TO FRC WHEN NO LONGER NEEDED OR WHEN 2-WEEKS OLD. DESTROY ENTIRE BLOCK OF RECORDS (1978-1992) JANUARY 1, 1998.</p>		