DATA REQUIREMENT

	A. ITEM NO. DR-49
CONTRACT APPLICATION INFORMATION FOR DRL _____	

B. LINE ITEM TITLE:					
Propellants, Fluids, and Gases Forecast					

C. OPR. TA-D2	D. TYPE 3	E. INSPECT/ ACCEPT 6	F. REQ. See Section J	G. INITIAL SUB. See Section J	H. AS OF DATE See Section J

J. REMARKS:
The forecast shall be updated and submitted once a year (April 15). Initial submittal 60 days after contract start.

K. DISTRIBUTION	TOTALS	
	NO.	TYPE
Per Contracting Officer's letter.		

DATA REQUIREMENT DESCRIPTION

1. TITLE **Propellants, Fluids, and Gases Forecast**	2. NUMBER DR-49

3. USE To provide input to the KSC fluids budget requirements for Propellants and to forecast liquids, gases, and chemical requirements to be used in ISS and Payload Processing.	4. DATE
	5. ORGANIZATION TA-D2

7. INTERRELATIONSHIP	6. REFERENCES SOW 7.2.2.2

8. PREPARATION INFORMATION

8.1 SCOPE: Contractor Propellant Requirements

8.2 APPLICABLE DOCUMENTS: N/A

8.3 CONTENTS:
Provide forecasted requirements annually for a three-year period for all propellants, fluids and gases required by the contractor in support of payload processing. Forecasts shall be based upon documented payload requirements, past experience, anticipated test requirements, and scheduled launch requirements with consideration given to such factors as lead time and transfer and storage losses.

Forecast defines requirements for the next three (3) year period, starting July 1. The first six-month period is forecasted monthly, the periods thereafter by quarter.

See continuation page for the types of propellants, liquids, gases, and chemicals provided by KSC.

8.4 FORMAT:
Data shall be submitted via NASA Form 558. Form can be found at http://propellants.ksc.nasa.gov/forecast.htm.

8.5 MAINTENANCE:
Forecasts shall be updated and submitted annually (April 15). In addition, supplemental forecasts shall be submitted at any time that significant additions or changes to previous forecasts become evident.

KSC FORM 16-246 (REV. 1/82) COMPUTER GENERATED

Contract NAS 10-02007