

### IX.3.5B PROCESSED DATA BASE READ/WRITE SUBROUTINE DESCRIPTIONS

This Section describes the subroutines used to access the Processed Data Base.

The subroutines described include:

<u>Routine</u>	<u>Function</u>
IPRDMD	Return maximum days of data that can be stored for data type [ <a href="#">Hyperlink</a> ]
IPRDMF	Return maximum days of future data that can be stored for data type [ <a href="#">Hyperlink</a> ]
IPRDMR	Return maximum days of regular data that can be stored for data type [ <a href="#">Hyperlink</a> ]
IPRDWC	Return indicator which component can write time series [ <a href="#">Hyperlink</a> ]
RPDBCI	Read file control information [ <a href="#">Hyperlink</a> ]
RPRD and RPRDD	Read data for regular or mixed time series; RPRD [ <a href="#">Hyperlink</a> ]; RPRDD [ <a href="#">Hyperlink</a> ]
RPRDF and RPRDDF	Read data for future time series; RPRDF [ <a href="#">Hyperlink</a> ]; RPRDDF [ <a href="#">Hyperlink</a> ]
RPRDH	Read header for regular or mixed time series [ <a href="#">Hyperlink</a> ]
RPRDFH	Read header for future time series [ <a href="#">Hyperlink</a> ]
WPRDD	Write data for regular or mixed time series [ <a href="#">Hyperlink</a> ]
WPRDDF	Write data for future time series [ <a href="#">Hyperlink</a> ]

The following information is included for each subroutine:

- o Description
- o Calling sequence
- o Argument list
  - o Variable name
  - o Input or Output

- o Type:
  - An = n byte Alphanumeric
  - I\*2 = 2 byte Integer
  - I\*4 = 4 byte Integer
  - R\*4 = 4 byte Real
- o Dimension
- o Description