Date Deviates from Permissible Range’ Error Message Explanation

*Compatible with SAP Business One version 2007a, 8.80, 8.81, 8.82, 9.1

The error message ‘Date Deviates from Permissible Range’ is triggered when attempting to add a SAP form where the Posting Date, Due Date (sometimes labeled Delivery Date) or Document Date falls outside the corresponding date range in the Posting Period set up.

On most all Financial, Sales/AR, Purchasing/AP, Inventory, Production and Banking transactional forms SAP has three important date fields:

- **Posting Date**: This is the date that the Journal Entry will be posted to the General Ledger
  - i.e. a Delivery Document with inventory items will create a Journal Entry that lowers the Inventory GL account and increases the Cost of Goods Sold GL Account.

- **Due Date**: This date is used differently in different documents.
  - Sales Orders and the Purchase Order the Due Date is labeled the Delivery Date. AR and AP invoices the Due date is the date that payment is due from the customer or due to the vendor.

- **Document Date**: This is the date the document was created or in the case of AP Invoice would the date on the AP Invoice sent by the vendor

Every time a document is added to SAP the system will validate the date entered fall within the date range setup in the corresponding Posting period.

The most common occurrence of this is when the Due Date (sometimes labeled Delivery Date) is outside the Due Date Range originally set when the Posting Period was set up for the year. This can be easily corrected by updating the Posting Period.

Example:

Entering a AP Invoice that is not due until next year
When adding the document SAP checked the Post Period for 05/01/2012 through 05/31/2012 and sees that the valid Due Date range is currently set at 01/01/2012 through 12/31/2012 – the error message is displayed and the document cannot be added until the Due date is corrected on the document or the Posting Period Due Date range is modified.

How to update the Posting Period Date Range:

Open the Posting Period Set up

Administration>System Initialization>Posting Periods
Open the current posting period by clicking on the Orange Arrow next to the Period Code

Note if the document you were trying to add was in a prior posting period then you should open and modify the prior posting period
Update the valid Due Date Range
Once updated the new Due Date range is displayed in the Posting period window

Example:

Now when the document is added you will not receive the error message ‘Date Deviates from Permissible Range’