

## 5 NPDES PERMIT PARAMETERS

The NPDES Permit Parameter section of the program holds information on the specific discharge limits listed in the facility discharge permit issued by the IDNR. This section must be completed before an ISAP compliance assessment report can be generated. When setting up this section for the first time, the user will be prompted to select the parameters listed in the facility discharge permit. This is accomplished by clicking the "Select Limit Parameter" button which will activate the NPDES permit limit parameter menu. Using the facility NPDES permit as a guide, select and click the individual parameter button; a pull down dialog box will appear to allow the specific limits with time interval and units to be selected. When the selections are complete, click "OK", and go to the next parameter. Once all the parameters have been selected, click "OK" and the program will display a dialog box(s) listing the parameters in the facility permit.

Once the individual permit parameters have been selected, the specific permit limit values can be entered. This is completed by clicking the "Edit" button, then clicking the data cell to be completed, and entering the value (number). If the facility has effluent limits for ammonia nitrogen, an additional dialog box will appear on the right side of the application window. Since effluent ammonia limits are typically variable with the month of the year, a special parameter list is provided. The data cells in this list are edited in a similar manner.

When completing facility compliance assessments it is important to ensure that the correct permit was used for comparison, particularly when completing historical assessments. The program allows for multiple permits to be entered and saved along with the respective implementation and expiration dates. These are stored in the "Permit List" option. The permit list number, along with its effective dates, are displayed at the top of the screen for the permit currently active in the program file. To change to a different permit, and different permit limits, click the "Permit List" button, select (highlight) the new permit, and then click "Open" to activate the new set of permit limits. This feature of the program allows multiple permits to be stored in the program.

Clicking the "Accept" button will allow the user to return to the main menu.