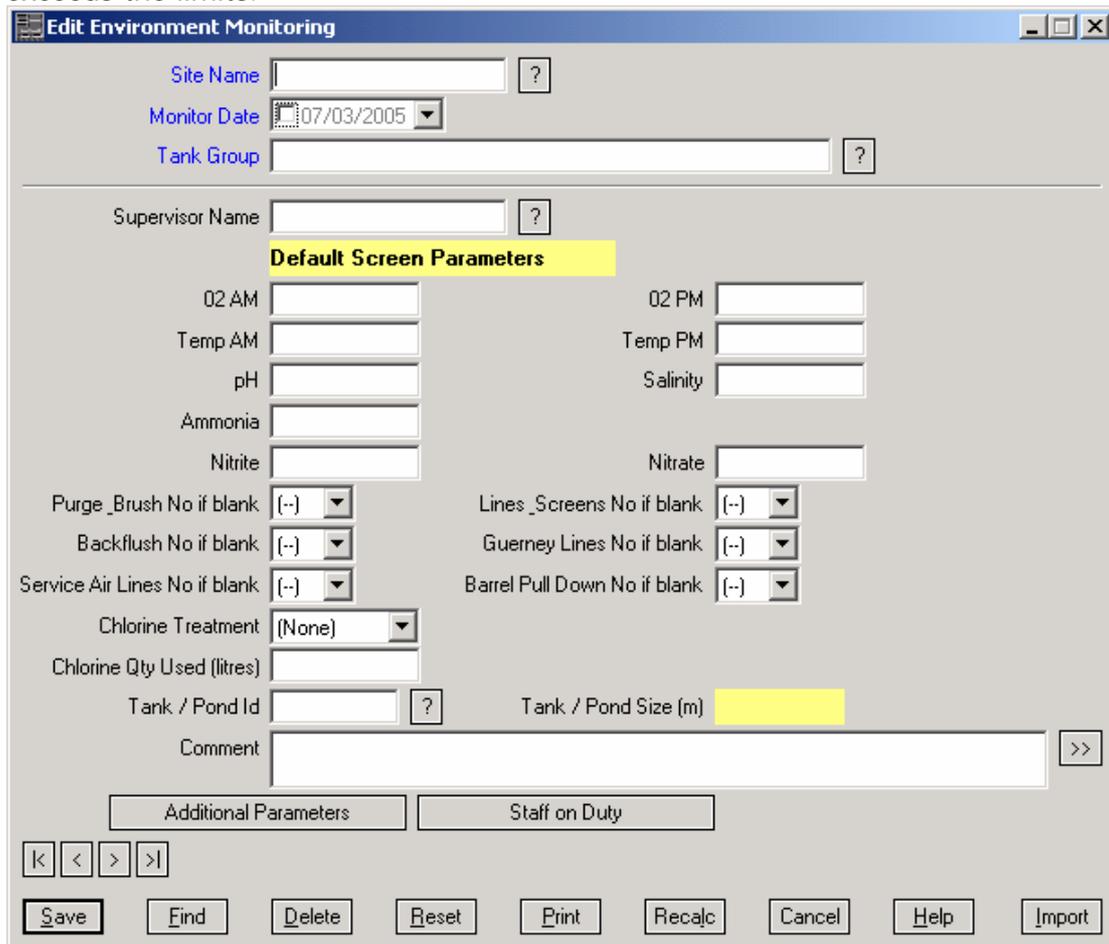


## Hatchery to Growout Assist Entering Environment Data

Select the Environment Monitoring Screen

This screen is used to capture most of the environment data you need to record against the tank groups. There is a series of default parameters that are critical for stocking density, high mortalities, and disease control. Each of these default parameters have a matching parameter record where you can set the upper and lower critical limits and write a response to what should happen if this parameter exceeds the limits.



**Edit Environment Monitoring**

Site Name  ?

Monitor Date

Tank Group  ?

Supervisor Name  ?

**Default Screen Parameters**

02 AM  02 PM

Temp AM  Temp PM

pH  Salinity

Ammonia

Nitrite  Nitrate

Purge\_Brush No if blank (-)  Lines\_Screens No if blank (-)

Backflush No if blank (-)  Guernsey Lines No if blank (-)

Service Air Lines No if blank (-)  Barrel Pull Down No if blank (-)

Chlorine Treatment (None)

Chlorine Qty Used (litres)

Tank / Pond Id  ? Tank / Pond Size (m)

Comment  >>

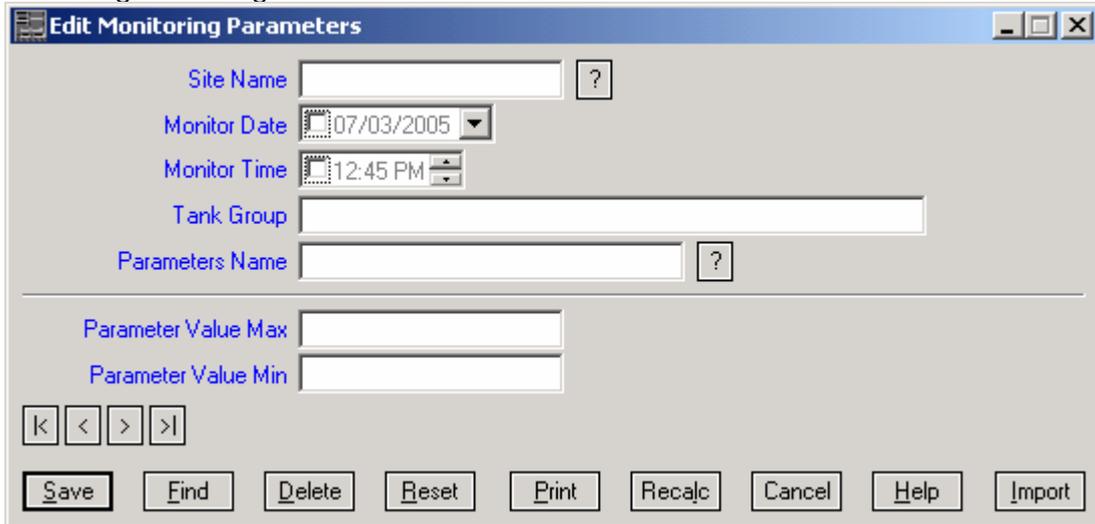
Additional Parameters Staff on Duty

< < > >

Save Find Delete Reset Print Recalc Cancel Help Import

Using your own environment parameters

This screen allows you to select your environment parameters such as oil leaks, bacteria growth, algae blooms etc.



**Edit Monitoring Parameters**

Site Name  ?

Monitor Date  07/03/2005

Monitor Time  12:45 PM

Tank Group

Parameters Name  ?

Parameter Value Max

Parameter Value Min

K < > >I

Save Find Delete Reset Print Recalc Cancel Help Import

Parameter Screen

This screen allows you to create your own parameters, and set a upper and lower critical limit to the values. You can also set your responses in what to do.

Edit Parameter
\_ □ ×

Name

---

Description

Start Range

End Range

Lower Optimum Range

Optimum End Range

Upper Critical Limit

Upper Response  >>

Lower Critical Limit

Lower Response  >>

Report Column No

Unit of measure

Monitoring Parameters:

Site Name	Monitor Date	Monitor Time	Tank Group

(0)

**Setting a default water temperature**

This screen controls the growth forecasting in the system and is based on a Feed Conversion Ratio which is temperature based. In a recirculation tank based system the temperature would be the same all year round but for outside ponds then the temperature of the water would change for each month.



**Edit Water Temperature**

Temp Year

Site Name  ?

---

January

February

March

April

May

June

July

August

September

October

November

December