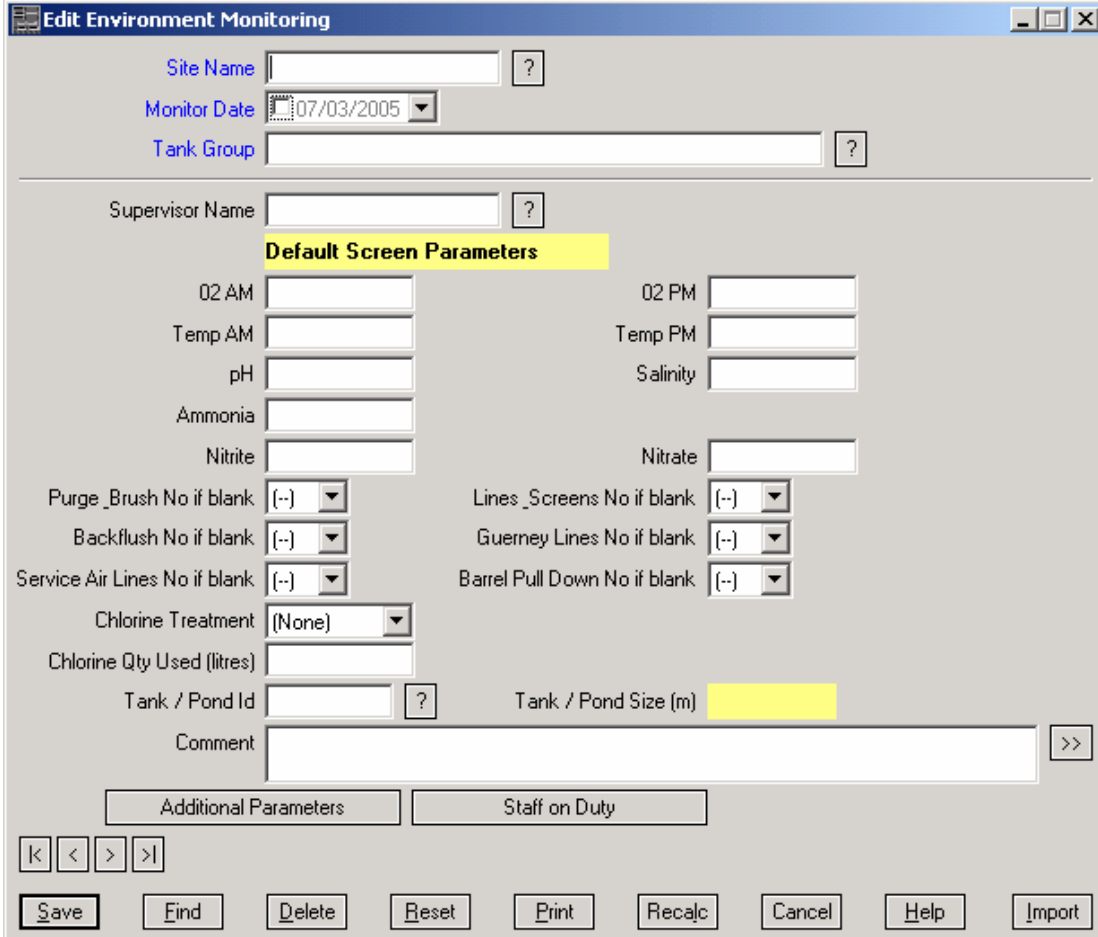


Hatchery to Growout Assist Entering Environment Data

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 ?

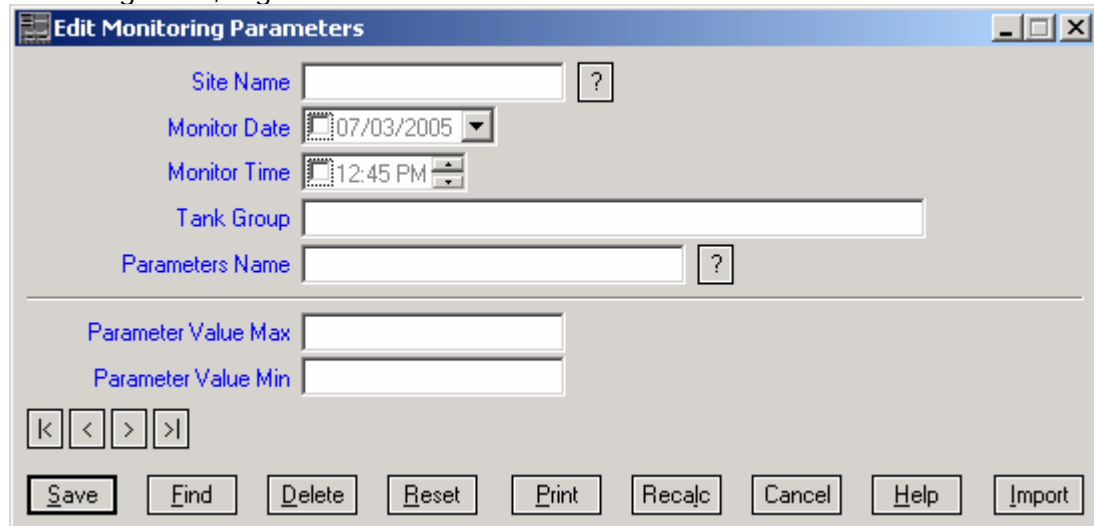
Default Screen Parameters

02 AM <input type="text"/>	02 PM <input type="text"/>
Temp AM <input type="text"/>	Temp PM <input type="text"/>
pH <input type="text"/>	Salinity <input type="text"/>
Ammonia <input type="text"/>	
Nitrite <input type="text"/>	Nitrate <input type="text"/>
Purge_Brush No if blank <input type="text" value="(-)"/>	Lines_Screens No if blank <input type="text" value="(-)"/>
Backflush No if blank <input type="text" value="(-)"/>	Guerney Lines No if blank <input type="text" value="(-)"/>
Service Air Lines No if blank <input type="text" value="(-)"/>	Barrel Pull Down No if blank <input type="text" value="(-)"/>
Chlorine Treatment <input type="text" value="(None)"/>	
Chlorine Qty Used (litres) <input type="text"/>	
Tank / Pond Id <input type="text"/> ?	Tank / Pond Size (m) <input type="text"/>
Comment <input type="text"/> >>	

Additional Parameters

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 < > >|

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.



Hatchery Assist www.aquaassist.com

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

Add

Edit

Delete

(0)

[k] < > |

Save

Find

Delete

Reset

Print

Recalc

Cancel

Help

Import

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