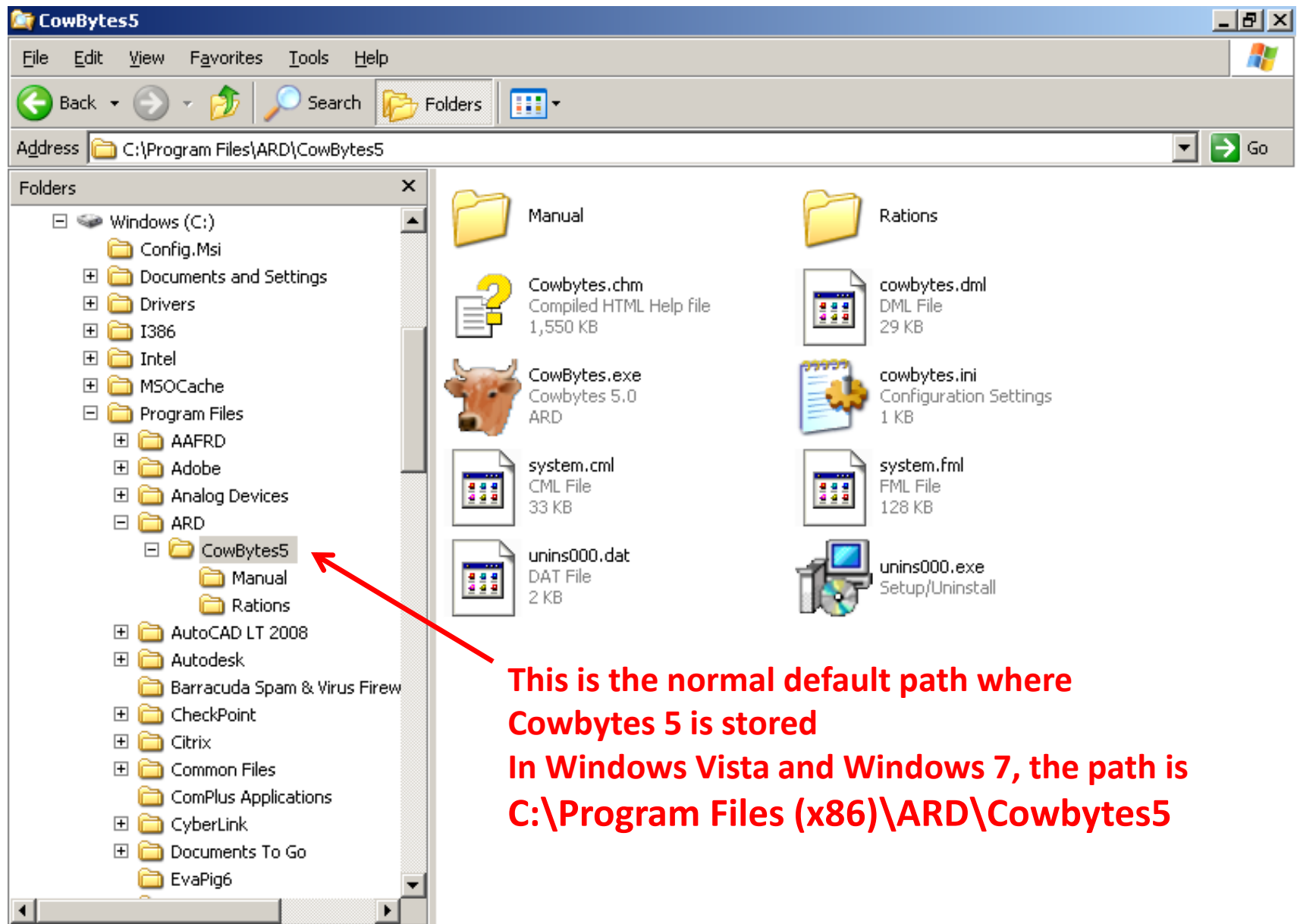


Cowbytes version 5 Training Module



COWBYTES 5 v5.32
Alberta
Agriculture and Rural Development
Tutorial 7 – Exercise 1 of 1
Configuring Cowbytes 5
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COWBYTES 5.2.7 AARD - FULL VERSION

File Edit Feed Table Reports Yardage Calculator Help

Canadian units

Cows - Lactating - 1213lbs, Preg:0 Months, Exp. Birth Wt:90.39lbs

Ration Animal Type Feed Table Feeding Info Feed Mixes **Client Info** Water Modification Config Calculator

Client Information		Specialist / Consultant	
Name	<input type="text" value="Client Name"/>	Name	<input type="text" value="Bryan Doig, PAg"/>
Address	<input type="text" value="Client Address"/>	Title	<input type="text" value="Provincial Feeds Specialist"/>
City/Town	<input type="text"/>	Address	<input type="text" value="1192 - 102nd Street"/>
Province/State	<input type="text" value="Sask."/>	City/Town	<input type="text" value="North Battleford"/>
Postal Code / ZIP	<input type="text"/>	Province/State	<input type="text" value="Sask"/>
Phone	<input type="text"/>	Postal Code / ZIP	<input type="text" value="S9A 1E9"/>
Fax	<input type="text"/>	Phone	<input type="text" value="(306) 446-7477"/>
Email	<input type="text"/>	Fax	<input type="text" value="(306) 446-7477"/>
		Email	<input type="text" value="bryan.doig@gov.sk.ca"/>

Enter your Name and Contact Information in the Client Info section

Ration: testration.cml Feed Table: system.fml

COWBYTES 5.2.7 AARD - FULL VERSION

File Edit Feed Table Reports Yardage Calculator Help

Canadian units Cows - Dry - 1400lbs, Preg:4Months, Exp. Birth Wt:85.00lbs

Ration **Animal Type** Feed Table Feeding Info Feed Mixes Client Info Water Modification Config Calculator

Cows - Dry

Body Weight (lbs)
1400

Months Pregnant
5

Breed
British / Continental excluding Simmentals

Expected Birth Wt. (lbs)
85.0

Ionophores
No

Condition Score
3.0 CAN 5 US moderate

Desired ADG (lbs)
0.25

Slaughter/Mature Wt. (lbs)
1400

Current Temperature (C)
-10.0

Wind Speed (km/hr)
5

Hair Condition
dry and clean

Mud in Lot
< 10 cm (4 inches)

Previous Month Temperature (C)
5.0

Hair Depth (cm)
0.51

Hide Thickness
Average

Heat Stress
No heat stress

Light Cooling

Summer Winter

Restore Environmental Defaults

Ration: aaastartupration.cml Feed Table: system.fml

Enter a typical Cow and the Environmental Conditions for the current Month in the Animal Type section

Feed Name	DM Fed %	As fed (lbs)	DM fed (lbs)	DM %	DE Mcal/lb	TDH %	Protein %	Calcium %	Phosphorus %	Cost \$/unit	lbs /unit	Magne: %
ALF-GRASS HAY	0.0	0.000	0.000	87.4	1.20	60.00	14.0	1.22	0.19	60.00	2000	
BARLEY STRAW	0.0	0.000	0.000	89.1	0.89	44.57	4.2	0.13	0.08	20.00	2000	
BARLEY GRAIN	0.0	0.000	0.000	88.5	1.66	83.10	12.5	0.07	0.38	3.90	48	
18:18 MINERAL	0.0	0.000	0.000	99.0	0.00	0.00	0.0	18.18	18.18	29.00	55	
FORT TMSALT+SE	0.0	0.000	0.000	99.0	0.00	0.00	0.0	0.00	0.00	12.00	44	
ADE 10 MILLION	0.0	0.000	0.000	99.0	0.00	0.00	0.0	0.00	0.00	68.00	44	
VIT E 50000	0.0	0.000	0.000	86.0	0.00	0.00	0.0	0.00	0.00	146.00	55	

Add Feeds normally used at this time of the year
Select File from the Top Menu Bar
Select Save As Startup

Dry Matter Intake	Maximum 35.3	Recommended 27.5	Supplied 0 (lbs)	As Fed (lbs) 0	Pred. ADG (lbs)	To lose 1/2 BCS(Can) 19 days
--------------------------	--------------	------------------	------------------	----------------	-----------------	------------------------------

Description	DM %	DE Mcal	TDH lbs	Protein grams	Calcium grams	Phosphorus grams	Cost HD/Day	Magnesium grams
Recommended Nutrients per Day		0.00	0.00	635	0	0		
Supplied from Ration		0.00	0.00	0	0	0	0.00	


Description	Mcal/lb	%	%	%	%	%
Diet Concentration (DM)	0.0	0.00	0.00	0.0	0.00	0.00

Save Ration



Save in:  Rations



 Cowbytes Training 1400 lb Cow Tutorial.cml

 testRation.cml

Enter a File name ex. aaaStartupRation
Click Save

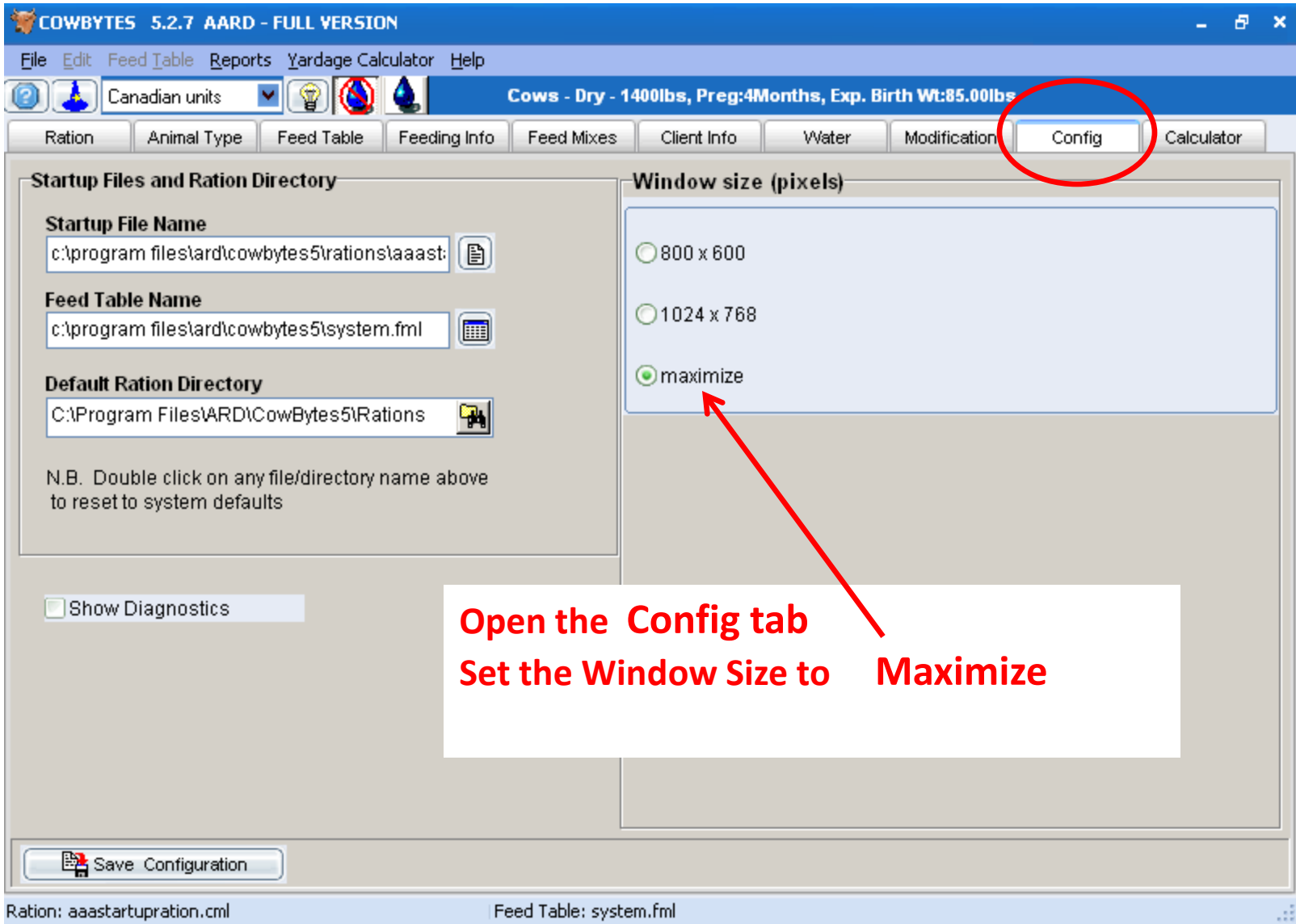
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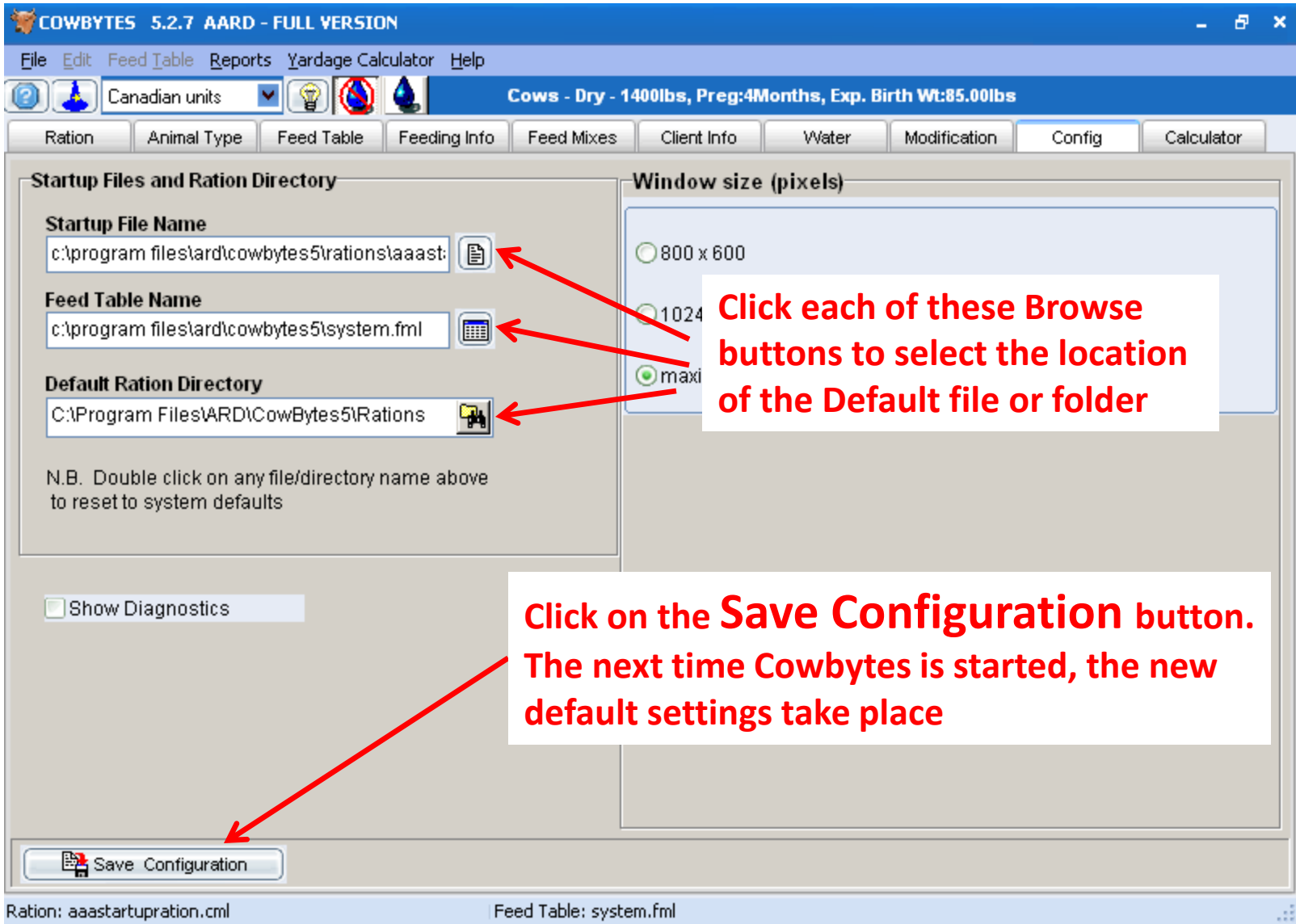
Save

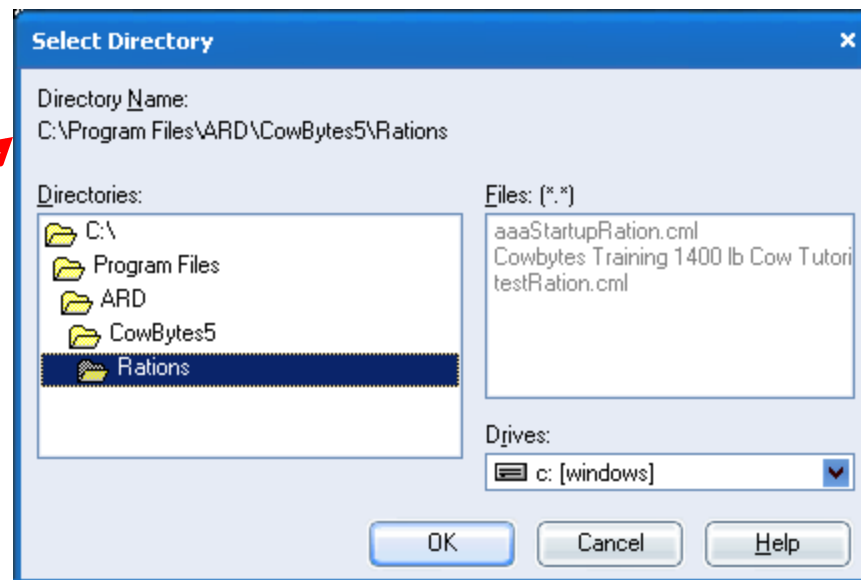
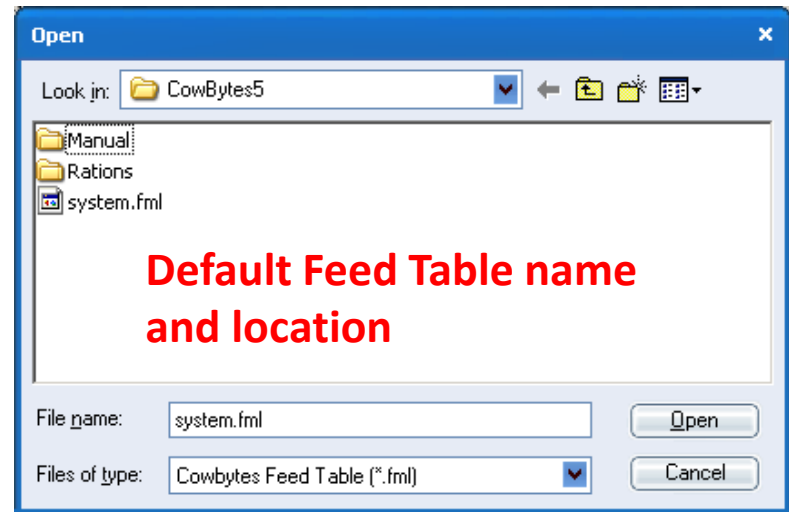
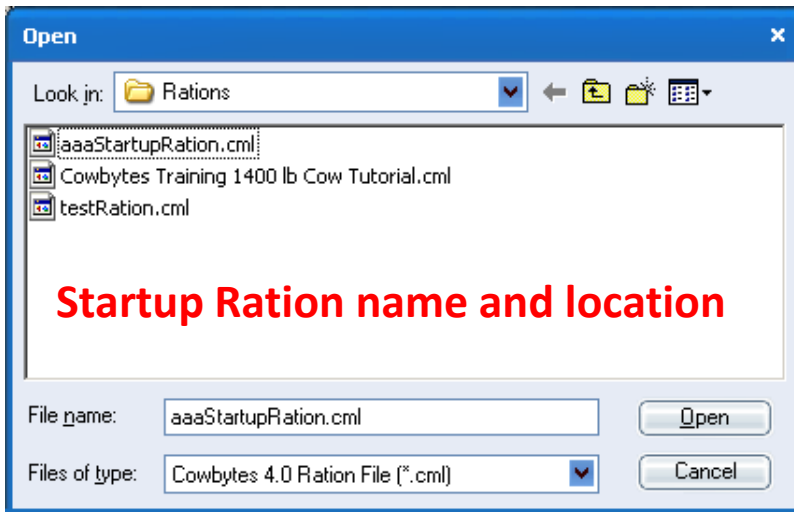
Save as type:



Cancel







COWBYTES 5

v5.2.7

*Alberta
Agriculture and Rural Development*

Restart Cowbytes

**The Default Settings will be applied
These Settings remain in effect until
they are changed and resaved**

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OK