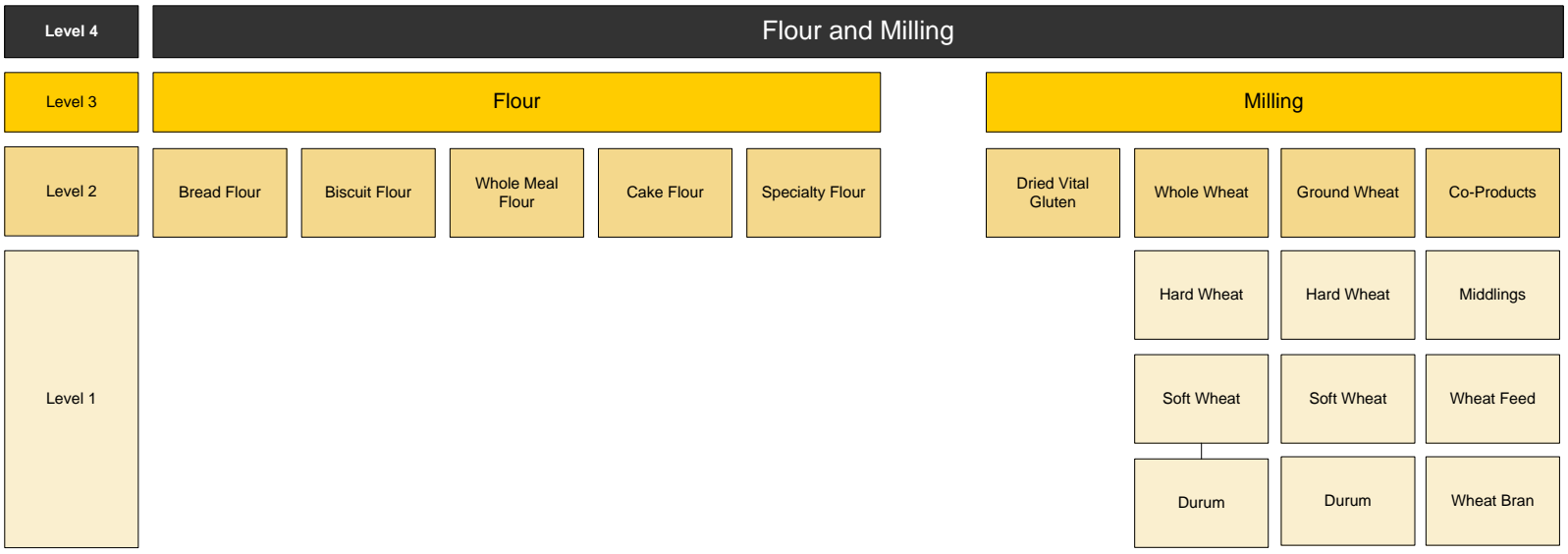


Level 2	Poultry Group 1	Ruminant Group 2	Swine Group 3	Equine Group 4	Concentrate s Group 5	Aqua Feed Group 6	Cereals Group 10	High Protein High Oil Group 20	High Protein Low Oil Group 30	Legumes Group 40	Low Protein High Oil Group 50	Low Protein Low Oil Group 60	Animal Proteins Group 70	Milk Powders Group 80	
	Broiler	Beef	Finisher Pig	Racehorse	Poultry Concentrate	Fresh Water	Barley	Rape-Pulse Mix	Corn Gluten Feed 60%	Beans	Biscuit Meal High Oil	Citrus	Palm Kernel Low Oil	Fish Meal	Dried Whey Powder
	Chick	Sheep	Gestation Sow	Pony	Broiler Concentrate	Salt Water	Maize (Corn)	Rape Seed Expeller	Cotton Extract	Peas	Maize Germ Meal	Cocoa	Potato Products	Meat and Bone Meal	Skimmed Milk Powder
	Duck	Calf	Grower Pig	Horse	Duck Concentrate		Oats	Soya Full Fat	Groundnut Extract	Lupins	Palm Kernel High Oil	Copra	Rice	Blood and Plasma	Full Cream Milk Powder
	Game	Dairy	Piglet		Layer Concentrate		Triticale	Sunflower Seeds	Linseed Extract	Alfalfa Lucerne	Rice Bran High Oil	Copra Extract	Rice Bran Extract	Feather Meal	
	Goose	Dairy Blends			Ruminant Concentrate		Wheat	Cotton Seed Expeller	Malt Residue			Corn Gluten Feed 20%	Grain Screenings	Poultry By-Products	
	Layers	Lamb			Dairy Concentrate		Red Wheat	Linseed Expeller	Rape Meal Extract			Distillery Low Protein	Sugar Beet	Bone Meal	
	Ostrich	Goat			Blend Concentrate		Sorghum	Whole Rape	Soya Meal Extract			Locust Bean	Wheatfeed Middling	Crab	
	Turkey				Swine Concentrate		Rye	Sesame Expeller	Sunflower Extract			Soya Hulls	Barley Bran	Shrimp	
					Pig Finisher Concentrate			Soybean Expeller	Sesame Meal Extract			Oat Feed	Maize Meal		
					Pig Grower Concentrate			Whole Soybean	Distillery High Protein			Oat Flour	Biscuit Meal Low Oil		
								Whole Linseed				Grass Meal	Maize Germ Meal		
												Hominy	Shea Nut Meal		
												Cassava			

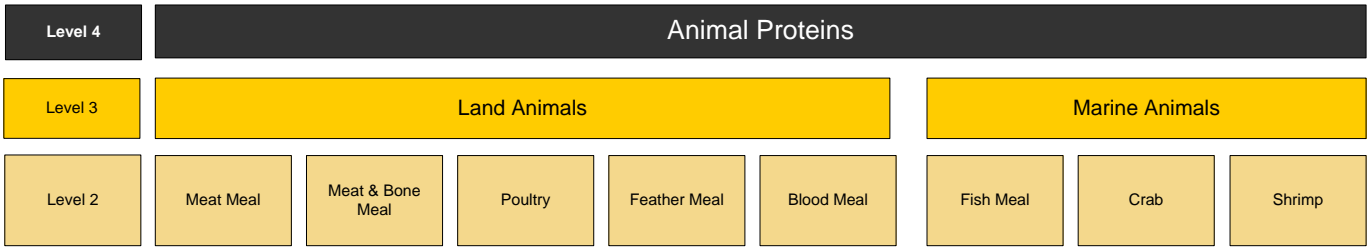




# Aqua Feed and Ingredients

Level 4	Aqua Feed and Ingredients									
Level 3	Aqua Feed Only	Ingredients Only								
Level 2	Aqua Feed	Cereals Group 10	High Protein High Oil Group 20	High Protein Low Oil Group 30	Legumes Group 40	Low Protein High Oil Group 50	Low Protein Low Oil Group 60		Animal Proteins Group 70	Milk Powders Group 80
Level 1	Fresh Water	Barley	Rape-Pulse Mix	Corn Gluten Feed 60%	Beans	Biscuit Meal High Oil	Citrus	Palm Kernel Low Oil	Fish Meal	Dried Whey Powder
	Salt Water	Maize (Corn)	Rape Seed Expeller	Cotton Extract	Peas	Maize Germ Meal	Cocoa	Potato Products	Meat and Bone Meal	Skimmed Milk Powder
		Oats	Soya Full Fat	Groundnut Extract	Lupins	Palm Kernel High Oil	Copra	Rice	Blood and Plasma	Full Cream Milk Powder
		Triticale	Sunflower Seeds	Linseed Extract	Alfalfa Lucerne	Rice Bran High Oil	Copra Extract	Rice Bran Extract	Feather Meal	
		Wheat	Cotton Seed Expeller	Malt Residue			Corn Gluten Feed 20%	Grain Screenings	Poultry By-Products	
		Red Wheat	Linseed Expeller	Rape Meal Extract			Distillery Low Protein	Sugar Beet	Bone Meal	
		Sorghum	Whole Rape	Soya Meal Extract			Locust Bean	Wheatfeed Middling	Crab	
		Rye	Sesame Expeller	Sunflower Extract			Soya Hulls	Barley Bran	Shrimp	
			Soybean Expeller	Sesame Meal Extract			Oat Feed	Maize Meal		
			Whole Soybean	Distillery High Protein			Oat Flour	Biscuit Meal Low Oil		
			Whole Linseed				Grass Meal	Maize Germ Meal		
							Hominy	Shea Nut Meal		
							Cassava			

Schedule 4  
4.1 (3)



Schedule 4  
4.1 (4)

Level 4 **Dried Pet Food**

Level 3 **Feed** **Ingredients**

Level 2 Herbivora Carnivora Avian Cereals Group 10 High Fat Seed & Expellers Group 20 High Protein Oil Seed Extraction Group 30 Legumes Group 40 Low Protein By-products Group 60 Animal Proteins Group 70 Roughage

Level 1	Rabbit	Dog	Parrot	Wheat	Soya Full Fat	Soyameal	Beans	Citrus Pulp	Animal Meat Meal	Grass Meal
	Guinea Pig	Cat	Caged Bird	Barley	Rape Seed	Sunflour	Peas	Sugar Beet Pulp	Fish Meal	Lucerne Meal
	Hamster	Ferret		Oats	Peas & Rape Mix	Rapeseed	Lupins	Palm Kernel		Alfalfa
	Rodent			Rice	Linseed	Corn Gluten Meal		Shea Nut		

				Corn	Maize Germ			Locust Bean		
				Rye	Nuts			Carrots		
				Sorghum				Wheat Feed Bran		
				Triticale				Oat Bran		
								Maize Gluten Feed		

Level 4

### Wet Forage

Level 3

#### \*Fermented Forage

Grass	Legume	Grain
Perennial Rye	Alfalfa	Maize
Timothy	Clover	Whole Crop Wheat
Clover		Sorghum
Permanent Pasture		

#### Non Fermented Forage

Fresh Grass	Hay	Grain	Legume
Perennial Rye	Perennial Rye	Whole Maize	Alfalfa
Timothy	Timothy		
Clover	Permanent Pasture		
Permanent Pasture			

Level 4

### Dried Forage

Level 3

#### \*Fermented Forage

Grass	Legume	Grain
Perennial Rye	Alfalfa	Maize
Timothy	Clover	Whole Crop Wheat
Clover		Sorghum
Permanent Pasture		

#### Non Fermented Forage

Fresh Grass	Hay	Grain	Legume
Perennial Rye	Perennial Rye	Whole Maize	Alfalfa
Timothy	Timothy		
Clover	Permanent Pasture		
Permanent Pasture			

Animal Feed & Ingredients	Flour and Milling	Wet Forage	Dried Forage	Animal Proteins	Pet Food	Aqua	Plant Breeders
Moisture	Moisture	Dry Matter	Moisture	Moisture	Moisture	Moisture	Dry Matter
Fat (Ether Extract)	Protein	Ash	Ash	Fat (Ether Extract)	Fat (Ether Extract)	Fat (Ether Extract)	Oil
Fat (Acid Hydrolysis)	Water Absorption	Protein	Protein	Fat (Acid Hydrolysis)	Fat (Acid Hydrolysis)	Fat (Acid Hydrolysis)	Protein
Protein	Colour	D-Value	Fibre	Protein	Protein	Protein	Glucosinolates
Crude Fibre	Hagberg Indicator	NDF	Digestibility	Crude Fibre	Crude Fibre	Crude Fibre	Linoleic
Ash	Crude Fibre	Sugar	NDF	Ash	Ash	Ash	Linolenic
Starch	Resistance	Oil	ADF				Oleic
NDF	Extensibility	ADF	ADL				Palmitic
NDF	Ash	pH	Sugar (Total Soluble)				Stearic
NCGD	Starch Damage	Lactic (g/kg)	Sugar (Reducing)				Erucic
ADF	Hardness (SKCS)	VFA (g/kg)	Starch				
	Fat	Ammonia	OMD				
	Bran Scan	Starch	DMD				
	Tri-stimulus (colour)	NCGD					
	Chopin						

Schedule 4  
4.1 (8)

All parameters listed apply at **Level 4**.  
Other levels may have less parameters.

