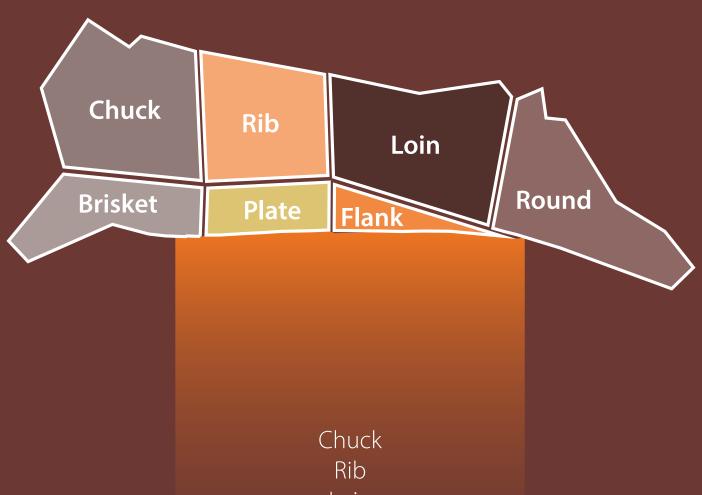
# Beef Cuts

## **Primal & Subprimal Weights and Yields**

1300-pound Steer • Choice, YG3 • Dressing Percentage: 62%



Loin Round Thin Cuts Miscellaneous









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### **Quality and Yield Grades**

Established in 1927, the USDA meat-grading system sets standards of quality and cutability (yield of edible meat) used in buying and selling of meat. As a voluntary program administered by the United States Department of Agriculture (USDA), the cost of the quality- and yield-grading program is born by meat packers. Grading provides consumers an assurance that the product purchased conforms to an expected standard of palatability.

Quality grades are determined by measuring the following components of beef: marbling (intramuscular fat), maturity, texture, and appearance. The eight quality grades for beef are Prime, Choice, Select, Standard, Commercial, Utility, Cutter, and Canner. Yield grades are most useful at wholesale as they help identify which carcasses or cuts will provide the greatest yield of edible meat per pound. Yield grades are identified by the numbers 1 through 5 with yield grade 1 offering the greatest yield.

#### **Cut Classifications**

The center spread in this booklet includes an illustration of the beef carcass divided into its primal cuts, as well as a weight breakdown of the subprimals derived from each primal. The tables in this booklet identify the primal and subprimal source of all beef cuts and the average weights of all subprimal cuts.

### **IMPS/NAMP Numbering System**

IMPS (Institutional Meat Purchase Specifications) are a series of meat product specifications for the purpose of facilitating industry trade and clarification. The IMPS Standard was created and is maintained by USDA's Agricultural Marketing Service (AMS). Large volume purchasers such as federal, state and local government agencies, retailers, schools, restaurants, hotels, and other foodservice users reference the IMPS for procuring meat products. The government's IMPS provide number identification and standard descriptions for many meat primals, wholesale cuts, subprimals and retail cuts.

The North American Meat Association (formerly the North American Meat Processors Association) is a non-profit trade association comprised of meat processing companies and associates. The organization is universally recognized for its world-renowned publication, "The Meat Buyer's Guide." This guide is used in the meat and foodservice industries as a purchasing guide and reference. NAMP, with the assistance of the USDA, uses color photography to facilitate the industry's use of the IMPS standard descriptions. The tables in this booklet provide the IMPS numbers for all beef cuts.

# Chuck 29% of Carcass

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Weight (lbs.)	Percent of Chuck	Subprimal	IMPS/NAMP	Cut	Item IMPS/NAMP
				America's Beef Roast	116D
				Chuck Eye Steak	1116D
37.9	16%	Chuck Roll 2x2	116A	Boneless Country-Style Ribs	1116D PS02
				Under Blade Pot Roast	116E
				Under Blade Steak	1116G
7.0	3%	Chuck Eye	116G	Edge Roast	116G PS01
2.8	1%	Chuck Short Ribs	130	Bone-In	130
2.0	170	Chack Short Hibs	150	Boneless	130A
6.3	3%	Chuck Tender	116B	Mock Tender Roast	116B
0.5	3,0	(Mock Tender)		Mock Tender Steak	116B
10.3	5%	Clod Top Blade	114D	Top Blade Steak	1114D
				Flat Iron Steak	1114D PS01
14.7	6%	Clod Heart	114E	Shoulder Center Roast, Bnls	114E
				Shoulder Center Steak, Bnls	1114E
2.1	1%	Teres Major	114F	Shoulder Petite Tender	114F
		·		Petite Tender Medallions	1114F
			135A	Boneless	135A
117.3	50%	Stewing/ Ground Beef Trimmings		Lean	135A
		dibuilu beel illillillilligs	136	Cubed	135A 136
198.4	85%	Sub Total		Ground (80/20)	130
35.2	15%	Fat/Bone Loss	SCI-LINE		
233.6	100%	Total		The state of the last	
255.0	10070	Iotai		State of the last	
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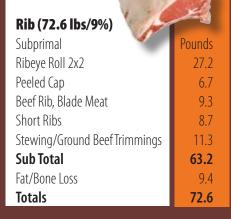
Weight (lbs.)	Percent of Rib	Subprimal	IMPS/NAMP	Cut	Item IMPS/NAMP
				Ribeye Roast, Lip On, Bone-In	109E
	270/	Dik D. II 22	442	Ribeye Steak, Lip On, Bone-In	1103
27.2				Ribeye Roast, Bnls	112
21.2	37%	Ribeye Roll 2x2	112	Ribeye Steak, Bnls	1112
				Ribeye Petite Roast, Bnls	112C
				Ribeye Filet, Bnls	1112C
6.7	9%	Peeled Cap	112D	Ribeye Cap Steak, Bnls	112D
9.3	13%	Beef Rib, Blade Meat	109B	Lifter Meat	109B
0.7	120/	12% Short Ribs	123	Rib Short Ribs, Bone-In	123B/C
8.7	12%			Rib Short Ribs, Bnls	123D
				Boneless	135A
11.2	160/	Stewing/	135A	Lean	135A
11.3	16%	Ground Beef Trimmings	136	Cubed	135A
				Ground (80/20)	136
63.2	87%	Sub Total			
9.4	13%	Fat/Bone Loss			

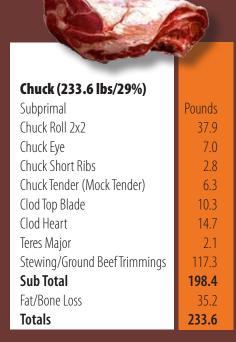


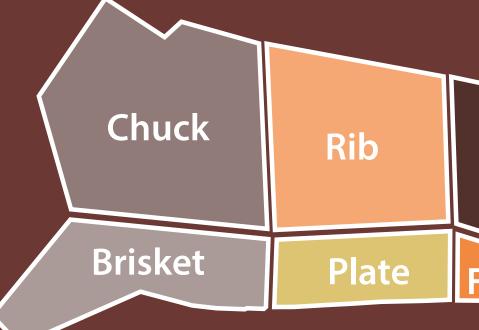
# **BeefCuts**

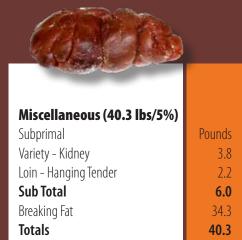
## **Primal & Subprimal Weights and Yields**

1300-pound Steer Choice, YG3 • Dressing Percentage: 62%

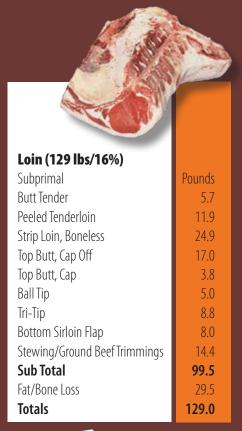












Loin Round

#### Round (177.3 lbs/22%) Subprimal Pounds Tip (Knuckle) 20.6 Top Round 44.2 Bottom Round 32.1 Rump 10.7 Stewing/Ground Beef Trimmings 33.3 **Sub Total** 140.9 Fat/Bone Loss 36.4 **Totals** 177.3

### Thin Cuts (153.2 lbs/19%)

Subprimal Pounds Flank 4.6 Plate - Outside Skirt 3.1 Plate - Inside Skirt 6.1 Brisket 27.6 Stewing/Ground Beef Trimmings 88.88 **Sub Total** 130.2 Fat/Bone Loss 23.0 153.2 **Totals** 

A 1300-pound, Yield Grade 3 steer yields 638 pounds of retail cuts (79%) from an 806 pound carcass.

*Of the 638 pounds of retail cuts:* 

- 59% are roasts and steaks
- 41% are ground beef and stew meat



Weight (lbs.)	Percent of Loin	Subprimal	IMPS/NAMP	Cut	ltem IMPS/NAMP
5.7	5%	Butt Tender	191	Butt Tenderloin Roast	191A/B
				Tenderloin Roast	190A, 192/192A
11.9	9%	Peeled Tenderloin	190A	Tenderloin Steak	1189A
				Tenderloin Tips	11900
				Top Loin Roast, Bone-In	175
				Top Loin Roast, Bnls	180
				Top Loin Steak, Bone-In	1179
		Strip Loin, Boneless (Porterhouse & T-Bone come from the	180	Top Loin Steak, Bnls	1180
24.9	19%			Top Loin Petite Roast, Bnls	180B
24.7	1370			Top Loin Filet	1180B
		Short Loin 174)		Porterhouse Steak	1173
			Porterhouse Steak, Tail Off	1173	
				T-Bone Steak	1174
				T-Bone Steak, Tail Off	1174
		Top Butt, Cap Off		Top Sirloin Petite Roast	184B
				Top Sirloin Filet	1184B
17.0	13%		184	Shell Sirloin Roast	181A
17.0				Shell Sirloin Steak	181A
				Sirloin Roast	181
				Sirloin Steak	181



Weight (lbs.)	Percent of Loin	Subprimal	IMPS/NAMP	Cut	ltem IMPS/NAMP
3.8	3%	Top Butt, Cap	184D	Top Sirloin Cap Roast	184D
3.0	370	тор бий, Сар	104υ	Top Sirloin Cap Steak	1184D
5.0	4%	D-11T:	105	Ball Tip Roast, Bnls	185B
5.0	470	Ball Tip	185	Ball Tip Steak, Bnls	1185B
8.8	7%	Tri-Tip	185	Tri-Tip Roast	185C
0.0	8.8 / %	ш-пр	100	Tri-Tip Steak	1185C
8.0	6%	Bottom Sirloin Flap	185	Flap Steak	1185A
			135A	Boneless	135A
14.4	110/	Stewing/ Ground Beef Trimmings		Lean	135A
14.4	11%		136	Cubed	135A
				Ground (80/20)	136
99.5	77%	Sub Total			
29.5	23%	Fat/Bone Loss			
129.0	100%	Total			



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## Round 22% of Carcass



Weight (lbs.)	Percent of Round	Subprimal	IMPS/NAMP	Cut	IMPS/NAMP
20.6	11%	Pound Tip (Knucklo)	167	Roast	167
20.0	1170	Round Tip (Knuckle)	10/	Steak	1167
44.2	25%	Top Round	169	Roast	169 A/B/C
44.2	2570		103	Steak	1169
				Bottom Round Roast	171B
		Bottom Round (Gooseneck)		Bottom Round Steak	171B
32.1	18%		170	Bottom Round Rump Steak, Bnls (Western Tip)	1171G
32.1				Bottom Round Steak, Bnls (Western Griller)	1171D
				Eye of Round Roast	171C
				Eye of Round Steak	171C
10.7	6%	Rump	171G	Roast	171B
		19% Stewing/ Ground Beef Trimmings	135A	Boneless	135A
22.2	19%			Lean	135A
33.3			136	Cubed	135A
				Ground (80/20)	136
140.9	<b>79</b> %	Sub Total			
36.4	21%	Fat/Bone Loss			
177.3	100%	Total			



# Thin Cuts 19% of Carcass

Weight (lbs.)	Percent of Thin Cuts	Subprimal	IMPS/NAMP	Cut	Item IMPS/NAMP
4.6	3%	Flank	193	Flank Steak	193
3.1	2%	Plate	121	Outside Skirt	1121E
6.1	4%	Plate	121	Inside Skirt	1121D
27.6	18%	Brisket	120	Brisket, Bnls	120
			Boneless 135A Lean Cubed	Boneless	135A
88.8	58%	Stewing/		Lean	135A
00.0	30%	Ground Beef Trimmings		135A	
				Ground (80/20)	136
130.2	85%	Sub Total			
23.0	15%	Fat/Bone Loss			
153.2	100%	Total			

# Miscellaneous

5% of Carcass

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the Beef Checkoff.

Weight (lbs.)	Percent of Misc.	Subprimal	IMPS/NAMP	Cut	Item IMPS/NAMP
3.8	10%	Variety	N/A	Kidney	N/A
2.2	5%	Loin	140	Hanging Tender	1140
6.0	15%	Sub Total			
34.3	85%	Breaking Fat			
40.3	100%	Total			

