**Allocation factors according to cattle breeds and animal types**

Table of contents

[1. Normande Cattle Breed 6](#_Toc45197196)

[1.1. In grazing large area 6](#_Toc45197197)

[Table 1: Allocation factors for Normande Young Bulls reared in Grazing Large Area 6](#_Toc45197198)

[Table 2: Allocation factors for Normande Heifers reared in Grazing Large Area 8](#_Toc45197199)

[Table 3: Allocation factors for Normande Cull Cows reared in Grazing Large Area 10](#_Toc45197200)

[Table 4: Allocation factors for Normande Beefs reared in Grazing Large Area 12](#_Toc45197201)

[1.2. In Pasture 14](#_Toc45197202)

[Table 5: Allocation factors for Normande Young Bulls reared in Pasture 14](#_Toc45197203)

[Table 6: Allocation factors for Normande Heifers reared in Pasture 16](#_Toc45197204)

[Table 7: Allocation factors for Normande Cull Cows reared in Pasture 18](#_Toc45197205)

[Table 8: Allocation factors for Normande Beefs reared in Pasture 20](#_Toc45197206)

[1.3. In Stall 22](#_Toc45197207)

[Table 9: Allocation factors for Normande Young Bulls reared in Stall 22](#_Toc45197208)

[Table 10: Allocation factors for Normande Heifers reared in Stall 24](#_Toc45197209)

[Table 11: Allocation factors for Normande Cull Cows reared in Stall 26](#_Toc45197210)

[Table 12: Allocation factors for Normande Beefs reared in Stall 28](#_Toc45197211)

[2. Charolais Cattle Breed 30](#_Toc45197212)

[2.1. In grazing large area 30](#_Toc45197213)

[Table 13: Allocation factors for Charolaise Young Bulls reared in Grazing Large Area 30](#_Toc45197214)

[Table 14: Allocation factors for Charolaise Heifers reared in Grazing Large Area 32](#_Toc45197215)

[Table 15: Allocation factors for Charolaise Cull Cows reared in Grazing Large Area 34](#_Toc45197216)

[Table 16: Allocation factors for Charolaise Beefs reared in Grazing Large Area 36](#_Toc45197217)

[2.2. In pasture 38](#_Toc45197218)

[Table 17: Allocation factors for Charolaise Young Bulls reared in Pasture 38](#_Toc45197219)

[Table 18: Allocation factors for Charolaise Heifers reared in Pasture 40](#_Toc45197220)

[Table 19: Allocation factors for Charolaise Cull Cows reared in Pasture 42](#_Toc45197221)

[Table 20: Allocation factors for Charolaise Beefs reared in Pasture 44](#_Toc45197222)

[2.3. In Stall 46](#_Toc45197223)

[Table 21: Allocation factors for Charolaise Young Bulls reared in Stall 46](#_Toc45197224)

[Table 22: Allocation factors for Charolaise Heifers reared in Stall 48](#_Toc45197225)

[Table 23: Allocation factors for Charolaise Cull Cows reared in Stall 50](#_Toc45197226)

[Table 24: Allocation factors for Charolaise Beefs reared in Stall 52](#_Toc45197227)

[3. Primholstein Cattle Breed 54](#_Toc45197228)

[3.1. In grazing large area 54](#_Toc45197229)

[Table 25: Allocation factors for Primholstein Young Bulls reared in Grazing Large Area 54](#_Toc45197230)

[Table 26: Allocation factors for Primholstein Heifers reared in Grazing Large Area 56](#_Toc45197231)

[Table 27: Allocation factors for Primholstein Cull Cows reared in Grazing Large Area 58](#_Toc45197232)

[Table 28: Allocation factors for Primholstein Beefs reared in Grazing Large Area 60](#_Toc45197233)

[3.2. In pasture 62](#_Toc45197234)

[Table 29: Allocation factors for Primholstein Young Bulls reared in Pasture 62](#_Toc45197235)

[Table 30: Allocation factors for Primholstein Heifers reared in Pasture 64](#_Toc45197236)

[Table 31: Allocation factors for Primholstein Cull Cows reared in Pasture 66](#_Toc45197237)

[Table 32: Allocation factors for Primholstein Beefs reared in Pasture 68](#_Toc45197238)

[3.3. In stall 70](#_Toc45197239)

[Table 33: Allocation factors for Primholstein Young Bulls reared in Stall 70](#_Toc45197240)

[Table 34: Allocation factors for Primholstein Heifers reared in Stall 72](#_Toc45197241)

[Table 35: Allocation factors for Primholstein Cull Cows reared in Stall 74](#_Toc45197242)

[Table 36: Allocation factors for Primholstein Beefs reared in Stall 76](#_Toc45197243)

[4. Limousine Cattle Breed 78](#_Toc45197244)

[4.1. In grazing large area 78](#_Toc45197245)

[Table 37: Allocation factors for Limousine Young Bulls reared in Grazing Large Area 78](#_Toc45197246)

[Table 38: Allocation factors for Limousine Heifers reared in Grazing Large Area 80](#_Toc45197247)

[Table 39: Allocation factors for Limousine Cull Cows reared in Grazing Large Area 82](#_Toc45197248)

[Table 40: Allocation factors for Limousine Beefs reared in Grazing Large Area 84](#_Toc45197249)

[4.2. In pasture 86](#_Toc45197250)

[Table 41: Allocation factors for Limousine Young Bulls reared in Pasture 86](#_Toc45197251)

[Table 42: Allocation factors for Limousine Heifers reared in Pasture 88](#_Toc45197252)

[Table 43: Allocation factors for Limousine Cull Cows reared in Pasture 90](#_Toc45197253)

[Table 44: Allocation factors for Limousine Beefs reared in Pasture 92](#_Toc45197254)

[4.3. In stall 94](#_Toc45197255)

[Table 45: Allocation factors for Limousine Young Bulls reared in Stall 94](#_Toc45197256)

[Table 46: Allocation factors for Limousine Heifers reared in Stall 96](#_Toc45197257)

[Table 47: Allocation factors for Limousine Cull Cows reared in Stall 98](#_Toc45197258)

[Table 48: Allocation factors for Limousine Beefs reared in Stall 100](#_Toc45197259)

[5. Blonde d’Aquitaine Cattle Breed 102](#_Toc45197260)

[5.1. In grazing large area 102](#_Toc45197261)

[Table 49: Allocation factors for Blonde d’Aquitaine Young Bulls reared in Grazing Large Area 102](#_Toc45197262)

[Table 50: Allocation factors for Blonde d’Aquitaine Heifers reared in Grazing Large Area 104](#_Toc45197263)

[Table 51: Allocation factors for Blonde d’Aquitaine Cull Cows reared in Grazing Large Area 106](#_Toc45197264)

[Table 52: Allocation factors for Blonde d’Aquitaine Beefs reared in Grazing Large Area 108](#_Toc45197265)

[5.2. In pasture 110](#_Toc45197266)

[Table 53: Allocation factors for Blonde d’Aquitaine Young Bulls reared in Pasture 110](#_Toc45197267)

[Table 54: Allocation factors for Blonde d’Aquitaine Heifers reared in Pasture 112](#_Toc45197268)

[Table 55: Allocation factors for Blonde d’Aquitaine Cull Cows reared in Pasture 114](#_Toc45197269)

[Table 56: Allocation factors for Blonde d’Aquitaine Beefs reared in Pasture 116](#_Toc45197270)

[5.3. In stall 118](#_Toc45197271)

[Table 57: Allocation factors for Blonde d’Aquitaine Young Bulls reared in Stall 118](#_Toc45197272)

[Table 58: Allocation factors for Blonde d’Aquitaine Heifers reared in Stall 120](#_Toc45197273)

[Table 59: Allocation factors for Blonde d’Aquitaine Cull Cows reared in Stall 122](#_Toc45197274)

[Table 60: Allocation factors for Blonde d’Aquitaine Beefs reared in Stall 124](#_Toc45197275)

[6. Salers Cattle Breed 126](#_Toc45197276)

[6.1. In grazing large area 126](#_Toc45197277)

[Table 61: Allocation factors for Salers Young Bulls reared in Grazing Large Area 126](#_Toc45197278)

[Table 62: Allocation factors for Salers Heifers reared in Grazing Large Area 128](#_Toc45197279)

[Table 63: Allocation factors for Salers Cull Cows reared in Grazing Large Area 130](#_Toc45197280)

[Table 64: Allocation factors for Salers Beefs reared in Grazing Large Area 132](#_Toc45197281)

[6.2. In pasture 134](#_Toc45197282)

[Table 65: Allocation factors for Salers Young Bulls reared in Pasture 134](#_Toc45197283)

[Table 66: Allocation factors for Salers Heifers reared in Pasture 136](#_Toc45197284)

[Table 67: Allocation factors for Salers Cull Cows reared in Pasture 138](#_Toc45197285)

[Table 68: Allocation factors for Salers Beefs reared in Pasture 140](#_Toc45197286)

[6.3. In stall 142](#_Toc45197287)

[Table 69: Allocation factors for Salers Young Bulls reared in Stall 142](#_Toc45197288)

[Table 70: Allocation factors for Salers Heifers reared in Stall 144](#_Toc45197289)

[Table 71: Allocation factors for Salers Cull Cows reared in Stall 146](#_Toc45197290)

[Table 72: Allocation factors for Salers Beefs reared in Stall 148](#_Toc45197291)

[7. Rouge des Prés Cattle Breed 150](#_Toc45197292)

[7.1. In grazing large area 150](#_Toc45197293)

[Table 73: Allocation factors for Rouge des Prés Young Bulls reared in Grazing Large Area 150](#_Toc45197294)

[Table 74: Allocation factors for Rouge des Prés Heifers reared in Grazing Large Area 152](#_Toc45197295)

[Table 75: Allocation factors for Rouge des Prés Cull Cows reared in Grazing Large Area 154](#_Toc45197296)

[Table 76: Allocation factors for Rouge des Prés Beefs reared in Grazing Large Area 156](#_Toc45197297)

[7.2. In pasture 158](#_Toc45197298)

[Table 77: Allocation factors for Rouge des Prés Young Bulls reared in Pasture 158](#_Toc45197299)

[Table 78: Allocation factors for Rouge des Prés Heifers reared in Pasture 160](#_Toc45197300)

[Table 79: Allocation factors for Rouge des Prés Cull Cows reared in Pasture 162](#_Toc45197301)

[Table 80: Allocation factors for Rouge des Prés Beefs reared in Pasture 164](#_Toc45197302)

[7.3. In stall 166](#_Toc45197303)

[Table 81: Allocation factors for Rouge des Prés Young Bulls reared in Stall 166](#_Toc45197304)

[Table 82: Allocation factors for Rouge des Prés Heifers reared in Stall 168](#_Toc45197305)

[Table 83: Allocation factors for Rouge des Prés Cull Cows reared in Stall 170](#_Toc45197306)

[Table 84: Allocation factors for Rouge des Prés Beefs reared in Stall 172](#_Toc45197307)

[8. Charolaise X Rustique Cattle Breed 174](#_Toc45197308)

[8.1. In grazing large area 174](#_Toc45197309)

[Table 85: Allocation factors for Charolaise x Rustique Young Bulls reared in Grazing Large Area 174](#_Toc45197310)

[Table 86: Allocation factors for Charolaise x Rustique Heifers reared in Grazing Large Area 176](#_Toc45197311)

[Table 87: Allocation factors for Charolaise x Rustique Cull Cows reared in Grazing Large Area 178](#_Toc45197312)

[Table 88: Allocation factors for Charolaise x Rustique Beefs reared in Grazing Large Area 180](#_Toc45197313)

[8.2. In pasture 182](#_Toc45197314)

[Table 89: Allocation factors for Charolaise x Rustique Young Bulls reared in Pasture 182](#_Toc45197315)

[Table 90: Allocation factors for Charolaise x Rustique Heifers reared in Pasture 184](#_Toc45197316)

[Table 91: Allocation factors for Charolaise x Rustique Cull Cows reared in Pasture 186](#_Toc45197317)

[Table 92: Allocation factors for Charolaise x Rustique Beefs reared in Pasture 188](#_Toc45197318)

[8.3. In stall 190](#_Toc45197319)

[Table 93: Allocation factors for Charolaise x Rustique Young Bulls reared in Stall 190](#_Toc45197320)

[Table 94: Allocation factors for Charolaise x Rustique Heifers reared in Stall 192](#_Toc45197321)

[Table 95: Allocation factors for Charolaise x Rustique Cull Cows reared in Stall 194](#_Toc45197322)

[Table 96: Allocation factors for Charolaise x Rustique Beefs reared in Stall 196](#_Toc45197323)

[9. Montbéliarde Cattle Breed 198](#_Toc45197324)

[9.1. In grazing large area 198](#_Toc45197325)

[Table 97: Allocation factors for Montbéliarde Young Bulls reared in Grazing Large Area 198](#_Toc45197326)

[Table 98: Allocation factors for Montbéliarde Heifers reared in Grazing Large Area 200](#_Toc45197327)

[Table 99: Allocation factors for Montbéliarde Cull Cows reared in Grazing Large Area 202](#_Toc45197328)

[Table 100: Allocation factors for Montbéliarde Beefs reared in Grazing Large Area 204](#_Toc45197329)

[9.2. In pasture 206](#_Toc45197330)

[Table 101: Allocation factors for Montbéliarde Young Bulls reared in Pasture 206](#_Toc45197331)

[Table 102: Allocation factors for Montbéliarde Heifers reared in Pasture 208](#_Toc45197332)

[Table 103: Allocation factors for Montbéliarde Cull Cows reared in Pasture 210](#_Toc45197333)

[Table 104: Allocation factors for Montbéliarde Beefs reared in Pasture 212](#_Toc45197334)

[9.3. In stall 214](#_Toc45197335)

[Table 105: Allocation factors for Montbéliarde Young Bulls reared in Stall 214](#_Toc45197336)

[Table 106: Allocation factors for Montbéliarde Heifers reared in Stall 216](#_Toc45197337)

[Table 107: Allocation factors for Montbéliarde Cull Cows reared in Stall 218](#_Toc45197338)

[Table 108: Allocation factors for Montbéliarde Beefs reared in Stall 220](#_Toc45197339)

[10. Charolaise X Pie Noire Cattle Breed 222](#_Toc45197340)

[10.1. In grazing large area 222](#_Toc45197341)

[Table 109: Allocation factors for Charolaise x Pie Noire Young Bulls reared in Grazing Large Area 222](#_Toc45197342)

[Table 110: Allocation factors for Charolaise x Pie Noire Heifers reared in Grazing Large Area 224](#_Toc45197343)

[Table 111: Allocation factors for Charolaise x Pie Noire Cull Cows reared in Grazing Large Area 226](#_Toc45197344)

[Table 112: Allocation factors for Charolaise x Pie Noire Beefs reared in Grazing Large Area 228](#_Toc45197345)

[10.2. Pasture 230](#_Toc45197346)

[Table 113: Allocation factors for Charolaise x Pie Noire Young Bulls reared in Pasture 230](#_Toc45197347)

[Table 114: Allocation factors for Charolaise x Pie Noire Heifers reared in Pasture 232](#_Toc45197348)

[Table 115: Allocation factors for Charolaise x Pie Noire Cull Cows reared in Pasture 234](#_Toc45197349)

[Table 116: Allocation factors for Charolaise x Pie Noire Beefs reared in Pasture 236](#_Toc45197350)

[10.3. In stall 238](#_Toc45197351)

[Table 117: Allocation factors for Charolaise x Pie Noire Young Bulls reared in Stall 238](#_Toc45197352)

[Table 118: Allocation factors for Charolaise x Pie Noire Heifers reared in Stall 240](#_Toc45197353)

[Table 119: Allocation factors for Charolaise x Pie Noire Cull Cows reared in Stall 242](#_Toc45197354)

[Table 120: Allocation factors for Charolaise x Pie Noire Beefs reared in Stall 244](#_Toc45197355)

[11. Average Cattle Breed 246](#_Toc45197356)

[11.1. In grazing large area 246](#_Toc45197357)

[Table 121: Allocation factors for Average Young Bulls reared in Grazing Large Area 246](#_Toc45197358)

[Table 122: Allocation factors for Average Heifers reared in Grazing Large Area 248](#_Toc45197359)

[Table 123: Allocation factors for Average Cull Cows reared in Grazing Large Area 250](#_Toc45197360)

[Table 124: Allocation factors for Average Beefs reared in Grazing Large Area 252](#_Toc45197361)

[11.2. In pasture 254](#_Toc45197362)

[Table 125: Allocation factors for Average Young Bulls reared in Pasture 254](#_Toc45197363)

[Table 126: Allocation factors for Average Heifers reared in Pasture 256](#_Toc45197364)

[Table 127: Allocation factors for Average Cull Cows reared in Pasture 258](#_Toc45197365)

[Table 128: Allocation factors for Average Beefs reared in Pasture 260](#_Toc45197366)

[11.3. In stall 262](#_Toc45197367)

[Table 129: Allocation factors for Average Young Bulls reared in Stall 262](#_Toc45197368)

[Table 130: Allocation factors for Average Heifers reared in Stall 264](#_Toc45197369)

[Table 131: Allocation factors for Average Cull Cows reared in Stall 266](#_Toc45197370)

[Table 132: Allocation factors for Average Beefs reared in Stall 268](#_Toc45197371)

# Normande Cattle Breed

## In grazing large area

### Table 1: Allocation factors for Normande Young Bulls reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Normande/young bull/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0091 | 0.0016 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Aponeurosis | Human food | 0.0012 | 0.0016 | 0.0016 |
| Bile | PAP C3 | 0.0004 | 0.0016 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0016 | 0.0004 |
| Blood | Pet food | 0.0009 | 0.0016 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0016 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0035 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0035 |
| Cheek trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0014 | 0.0016 | 0.0001 |
| Esophagus | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0015 | 0.0016 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0015 | 0.0016 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0015 | 0.0016 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0016 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0016 | 0.0003 |
| Heart trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0016 | 0.0026 |
| Hooves | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Horns | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Kidney | Human food | 0.0011 | 0.0016 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0047 | 0.0016 | 0.0008 |
| Liver trimmings | Pet food | 0.0049 | 0.0016 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0016 | 0.0001 |
| Lungs | Pet food | 0.0013 | 0.0016 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0016 | 0.0026 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0016 | 0.0026 |
| Muzzle | Human food | 0.0015 | 0.0016 | 0.0016 |
| Omasum | Human food | 0.0091 | 0.0016 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Rumen and forestomach | Human food | 0.0091 | 0.0016 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0091 | 0.0016 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Stillborn | PAP C3 | 0.0095 | 0.0016 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0015 | 0.0016 | 0.0001 |
| Tongue | Human food | 0.0010 | 0.0016 | 0.0025 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0016 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 2: Allocation factors for Normande Heifers reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Normande/heifer/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0099 | 0.0018 | 0.0014 |
| Abomasum fat | Fat and greaves C3 | 0.0037 | 0.0018 | 0.0002 |
| Aponeurosis | Human food | 0.0014 | 0.0018 | 0.0018 |
| Bile | PAP C3 | 0.0005 | 0.0018 | 0.0002 |
| Blood | PAP C3 | 0.0010 | 0.0018 | 0.0004 |
| Blood | Pet food | 0.0010 | 0.0018 | 0.0001 |
| Bones | Gelatin C3 | 0.0011 | 0.0018 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0012 | 0.0018 | 0.0040 |
| Cheek | Human food | 0.0012 | 0.0018 | 0.0040 |
| Cheek trimmings | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Chops | Pet food | 0.0017 | 0.0018 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0015 | 0.0018 | 0.0002 |
| Esophagus | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0016 | 0.0018 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0016 | 0.0018 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0016 | 0.0018 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0012 | 0.0018 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0044 | 0.0018 | 0.0002 |
| Gallbladder | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Head trimmings | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Heart | Human food | 0.0012 | 0.0018 | 0.0004 |
| Heart trimmings | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Hide | Skin tannery C3 | 0.0017 | 0.0018 | 0.0030 |
| Hooves | PAP C3 | 0.0044 | 0.0018 | 0.0002 |
| Horns | PAP C3 | 0.0044 | 0.0018 | 0.0002 |
| Kidney | Human food | 0.0012 | 0.0018 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0051 | 0.0018 | 0.0009 |
| Liver trimmings | Pet food | 0.0054 | 0.0018 | 0.0001 |
| Lower jaw | PAP C3 | 0.0011 | 0.0018 | 0.0002 |
| Lungs | Pet food | 0.0014 | 0.0018 | 0.0001 |
| Mask | Skin tannery C3 | 0.0017 | 0.0018 | 0.0030 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0012 | 0.0018 | 0.0030 |
| Muzzle | Human food | 0.0017 | 0.0018 | 0.0018 |
| Omasum | Human food | 0.0099 | 0.0018 | 0.0014 |
| Omasum fat | Fat and greaves C3 | 0.0037 | 0.0018 | 0.0002 |
| Rumen and forestomach | Human food | 0.0099 | 0.0018 | 0.0014 |
| Rumen fat | Fat and greaves C3 | 0.0037 | 0.0018 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0099 | 0.0018 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Stillborn | PAP C3 | 0.0103 | 0.0018 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0016 | 0.0018 | 0.0002 |
| Tongue | Human food | 0.0011 | 0.0018 | 0.0029 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0017 | 0.0018 | 0.0001 |
| Udder | Pet food | 0.0003 | 0.0018 | 0.0001 |
| Upper throat | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 3: Allocation factors for Normande Cull Cows reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Normande/Cull cow/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0089 | 0.0016 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0033 | 0.0016 | 0.0001 |
| Aponeurosis | Human food | 0.0012 | 0.0016 | 0.0016 |
| Bile | PAP C3 | 0.0004 | 0.0016 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0016 | 0.0004 |
| Blood | Pet food | 0.0009 | 0.0016 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0016 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0036 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0036 |
| Cheek trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0016 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0016 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0014 | 0.0016 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0014 | 0.0016 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0014 | 0.0016 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0016 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0038 | 0.0016 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0016 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0016 | 0.0003 |
| Heart trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0016 | 0.0027 |
| Hooves | PAP C3 | 0.0038 | 0.0016 | 0.0001 |
| Horns | PAP C3 | 0.0038 | 0.0016 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0016 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0046 | 0.0016 | 0.0008 |
| Liver trimmings | Pet food | 0.0048 | 0.0016 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0016 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0016 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0016 | 0.0027 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0016 | 0.0027 |
| Muzzle | Human food | 0.0015 | 0.0016 | 0.0016 |
| Omasum | Human food | 0.0089 | 0.0016 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0033 | 0.0016 | 0.0001 |
| Rumen and forestomach | Human food | 0.0089 | 0.0016 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0033 | 0.0016 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0089 | 0.0016 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Stillborn | PAP C3 | 0.0093 | 0.0016 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0014 | 0.0016 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0016 | 0.0026 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0016 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0016 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 4: Allocation factors for Normande Beefs reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Normande/beef/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0086 | 0.0015 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0015 | 0.0015 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0033 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0033 |
| Cheek trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0012 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0013 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0013 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0013 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0015 | 0.0025 |
| Hooves | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0044 | 0.0015 | 0.0007 |
| Liver trimmings | Pet food | 0.0046 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0015 | 0.0025 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0015 | 0.0025 |
| Muzzle | Human food | 0.0014 | 0.0015 | 0.0015 |
| Omasum | Human food | 0.0086 | 0.0015 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0086 | 0.0015 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0086 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0090 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0013 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0024 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

## In Pasture

### Table 5: Allocation factors for Normande Young Bulls reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Normande/young bull/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0087 | 0.0016 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0035 | 0.0016 | 0.0001 |
| Aponeurosis | Human food | 0.0012 | 0.0016 | 0.0016 |
| Bile | PAP C3 | 0.0004 | 0.0016 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0016 | 0.0004 |
| Blood | Pet food | 0.0009 | 0.0016 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0016 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0035 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0035 |
| Cheek trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0014 | 0.0016 | 0.0001 |
| Esophagus | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0016 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0016 | 0.0003 |
| Heart trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0016 | 0.0026 |
| Hooves | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Horns | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Kidney | Human food | 0.0011 | 0.0016 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0045 | 0.0016 | 0.0008 |
| Liver trimmings | Pet food | 0.0047 | 0.0016 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0016 | 0.0001 |
| Lungs | Pet food | 0.0013 | 0.0016 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0016 | 0.0026 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0016 | 0.0026 |
| Muzzle | Human food | 0.0015 | 0.0016 | 0.0016 |
| Omasum | Human food | 0.0087 | 0.0016 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0035 | 0.0016 | 0.0001 |
| Rumen and forestomach | Human food | 0.0087 | 0.0016 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0035 | 0.0016 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0087 | 0.0016 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Stillborn | PAP C3 | 0.0091 | 0.0016 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0001 |
| Tongue | Human food | 0.0010 | 0.0016 | 0.0025 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0016 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 6: Allocation factors for Normande Heifers reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Normande/heifer/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0094 | 0.0018 | 0.0014 |
| Abomasum fat | Fat and greaves C3 | 0.0038 | 0.0018 | 0.0002 |
| Aponeurosis | Human food | 0.0013 | 0.0018 | 0.0018 |
| Bile | PAP C3 | 0.0005 | 0.0018 | 0.0002 |
| Blood | PAP C3 | 0.0010 | 0.0018 | 0.0004 |
| Blood | Pet food | 0.0010 | 0.0018 | 0.0001 |
| Bones | Gelatin C3 | 0.0011 | 0.0018 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0012 | 0.0018 | 0.0040 |
| Cheek | Human food | 0.0012 | 0.0018 | 0.0040 |
| Cheek trimmings | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Chops | Pet food | 0.0017 | 0.0018 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0015 | 0.0018 | 0.0002 |
| Esophagus | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0018 | 0.0018 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0018 | 0.0018 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0018 | 0.0018 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0012 | 0.0018 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0044 | 0.0018 | 0.0002 |
| Gallbladder | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Head trimmings | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Heart | Human food | 0.0012 | 0.0018 | 0.0004 |
| Heart trimmings | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Hide | Skin tannery C3 | 0.0017 | 0.0018 | 0.0030 |
| Hooves | PAP C3 | 0.0044 | 0.0018 | 0.0002 |
| Horns | PAP C3 | 0.0044 | 0.0018 | 0.0002 |
| Kidney | Human food | 0.0012 | 0.0018 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0049 | 0.0018 | 0.0009 |
| Liver trimmings | Pet food | 0.0051 | 0.0018 | 0.0001 |
| Lower jaw | PAP C3 | 0.0011 | 0.0018 | 0.0002 |
| Lungs | Pet food | 0.0014 | 0.0018 | 0.0001 |
| Mask | Skin tannery C3 | 0.0017 | 0.0018 | 0.0030 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0012 | 0.0018 | 0.0030 |
| Muzzle | Human food | 0.0017 | 0.0018 | 0.0018 |
| Omasum | Human food | 0.0094 | 0.0018 | 0.0014 |
| Omasum fat | Fat and greaves C3 | 0.0038 | 0.0018 | 0.0002 |
| Rumen and forestomach | Human food | 0.0094 | 0.0018 | 0.0014 |
| Rumen fat | Fat and greaves C3 | 0.0038 | 0.0018 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0094 | 0.0018 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Stillborn | PAP C3 | 0.0098 | 0.0018 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0018 | 0.0018 | 0.0002 |
| Tongue | Human food | 0.0011 | 0.0018 | 0.0029 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0017 | 0.0018 | 0.0001 |
| Udder | Pet food | 0.0003 | 0.0018 | 0.0001 |
| Upper throat | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 7: Allocation factors for Normande Cull Cows reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Normande/Cull cow/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0085 | 0.0016 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0033 | 0.0016 | 0.0001 |
| Aponeurosis | Human food | 0.0012 | 0.0016 | 0.0016 |
| Bile | PAP C3 | 0.0004 | 0.0016 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0016 | 0.0004 |
| Blood | Pet food | 0.0009 | 0.0016 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0016 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0036 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0036 |
| Cheek trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0016 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0016 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0015 | 0.0016 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0015 | 0.0016 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0015 | 0.0016 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0016 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0038 | 0.0016 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0016 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0016 | 0.0003 |
| Heart trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0016 | 0.0027 |
| Hooves | PAP C3 | 0.0038 | 0.0016 | 0.0001 |
| Horns | PAP C3 | 0.0038 | 0.0016 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0016 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0044 | 0.0016 | 0.0008 |
| Liver trimmings | Pet food | 0.0046 | 0.0016 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0016 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0016 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0016 | 0.0027 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0016 | 0.0027 |
| Muzzle | Human food | 0.0015 | 0.0016 | 0.0016 |
| Omasum | Human food | 0.0085 | 0.0016 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0033 | 0.0016 | 0.0001 |
| Rumen and forestomach | Human food | 0.0085 | 0.0016 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0033 | 0.0016 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0085 | 0.0016 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Stillborn | PAP C3 | 0.0089 | 0.0016 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0015 | 0.0016 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0016 | 0.0026 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0016 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0016 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 8: Allocation factors for Normande Beefs reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Normande/beef/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0082 | 0.0015 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0015 | 0.0015 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0033 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0033 |
| Cheek trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0012 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0015 | 0.0025 |
| Hooves | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0043 | 0.0015 | 0.0007 |
| Liver trimmings | Pet food | 0.0045 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0015 | 0.0025 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0015 | 0.0025 |
| Muzzle | Human food | 0.0014 | 0.0015 | 0.0015 |
| Omasum | Human food | 0.0082 | 0.0015 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0082 | 0.0015 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0082 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0086 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0024 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

## In Stall

### Table 9: Allocation factors for Normande Young Bulls reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Normande/young bull/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0083 | 0.0016 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0035 | 0.0016 | 0.0001 |
| Aponeurosis | Human food | 0.0012 | 0.0016 | 0.0016 |
| Bile | PAP C3 | 0.0004 | 0.0016 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0016 | 0.0004 |
| Blood | Pet food | 0.0009 | 0.0016 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0016 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0035 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0035 |
| Cheek trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0014 | 0.0016 | 0.0001 |
| Esophagus | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0018 | 0.0016 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0018 | 0.0016 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0018 | 0.0016 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0016 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0016 | 0.0003 |
| Heart trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0016 | 0.0026 |
| Hooves | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Horns | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Kidney | Human food | 0.0011 | 0.0016 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0043 | 0.0016 | 0.0008 |
| Liver trimmings | Pet food | 0.0045 | 0.0016 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0016 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0016 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0016 | 0.0026 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0016 | 0.0026 |
| Muzzle | Human food | 0.0015 | 0.0016 | 0.0016 |
| Omasum | Human food | 0.0083 | 0.0016 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0035 | 0.0016 | 0.0001 |
| Rumen and forestomach | Human food | 0.0083 | 0.0016 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0035 | 0.0016 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0083 | 0.0016 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Stillborn | PAP C3 | 0.0086 | 0.0016 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0018 | 0.0016 | 0.0001 |
| Tongue | Human food | 0.0010 | 0.0016 | 0.0025 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0016 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 10: Allocation factors for Normande Heifers reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Normande/heifer/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0089 | 0.0018 | 0.0014 |
| Abomasum fat | Fat and greaves C3 | 0.0038 | 0.0018 | 0.0002 |
| Aponeurosis | Human food | 0.0013 | 0.0018 | 0.0018 |
| Bile | PAP C3 | 0.0005 | 0.0018 | 0.0002 |
| Blood | PAP C3 | 0.0010 | 0.0018 | 0.0004 |
| Blood | Pet food | 0.0010 | 0.0018 | 0.0001 |
| Bones | Gelatin C3 | 0.0012 | 0.0018 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0012 | 0.0018 | 0.0040 |
| Cheek | Human food | 0.0012 | 0.0018 | 0.0040 |
| Cheek trimmings | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Chops | Pet food | 0.0017 | 0.0018 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0015 | 0.0018 | 0.0002 |
| Esophagus | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0020 | 0.0018 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0020 | 0.0018 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0020 | 0.0018 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0012 | 0.0018 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0043 | 0.0018 | 0.0002 |
| Gallbladder | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Head trimmings | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Heart | Human food | 0.0012 | 0.0018 | 0.0004 |
| Heart trimmings | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Hide | Skin tannery C3 | 0.0017 | 0.0018 | 0.0030 |
| Hooves | PAP C3 | 0.0043 | 0.0018 | 0.0002 |
| Horns | PAP C3 | 0.0043 | 0.0018 | 0.0002 |
| Kidney | Human food | 0.0012 | 0.0018 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0047 | 0.0018 | 0.0009 |
| Liver trimmings | Pet food | 0.0049 | 0.0018 | 0.0001 |
| Lower jaw | PAP C3 | 0.0011 | 0.0018 | 0.0002 |
| Lungs | Pet food | 0.0014 | 0.0018 | 0.0001 |
| Mask | Skin tannery C3 | 0.0017 | 0.0018 | 0.0030 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0012 | 0.0018 | 0.0030 |
| Muzzle | Human food | 0.0017 | 0.0018 | 0.0018 |
| Omasum | Human food | 0.0089 | 0.0018 | 0.0014 |
| Omasum fat | Fat and greaves C3 | 0.0038 | 0.0018 | 0.0002 |
| Rumen and forestomach | Human food | 0.0089 | 0.0018 | 0.0014 |
| Rumen fat | Fat and greaves C3 | 0.0038 | 0.0018 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0089 | 0.0018 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Stillborn | PAP C3 | 0.0093 | 0.0018 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0020 | 0.0018 | 0.0002 |
| Tongue | Human food | 0.0011 | 0.0018 | 0.0029 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0017 | 0.0018 | 0.0001 |
| Udder | Pet food | 0.0003 | 0.0018 | 0.0001 |
| Upper throat | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 11: Allocation factors for Normande Cull Cows reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Normande/Cull cow/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0081 | 0.0016 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0016 | 0.0016 |
| Bile | PAP C3 | 0.0004 | 0.0016 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0016 | 0.0004 |
| Blood | Pet food | 0.0009 | 0.0016 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0016 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0016 | 0.0036 |
| Cheek | Human food | 0.0010 | 0.0016 | 0.0036 |
| Cheek trimmings | Pet food | 0.0010 | 0.0016 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0016 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0016 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0017 | 0.0016 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0017 | 0.0016 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0017 | 0.0016 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0016 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0037 | 0.0016 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0016 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0016 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0016 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0016 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0016 | 0.0027 |
| Hooves | PAP C3 | 0.0037 | 0.0016 | 0.0001 |
| Horns | PAP C3 | 0.0037 | 0.0016 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0016 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0042 | 0.0016 | 0.0008 |
| Liver trimmings | Pet food | 0.0044 | 0.0016 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0016 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0016 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0016 | 0.0027 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0016 | 0.0027 |
| Muzzle | Human food | 0.0015 | 0.0016 | 0.0016 |
| Omasum | Human food | 0.0081 | 0.0016 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Rumen and forestomach | Human food | 0.0081 | 0.0016 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0081 | 0.0016 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Stillborn | PAP C3 | 0.0084 | 0.0016 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0017 | 0.0016 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0016 | 0.0026 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0016 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0016 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 12: Allocation factors for Normande Beefs reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Normande/beef/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0078 | 0.0015 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0015 | 0.0015 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0033 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0033 |
| Cheek trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0012 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0035 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0009 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0015 | 0.0025 |
| Hooves | PAP C3 | 0.0035 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0035 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0041 | 0.0015 | 0.0007 |
| Liver trimmings | Pet food | 0.0043 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0015 | 0.0025 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0015 | 0.0025 |
| Muzzle | Human food | 0.0014 | 0.0015 | 0.0015 |
| Omasum | Human food | 0.0078 | 0.0015 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0078 | 0.0015 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0078 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0082 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0024 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

# Charolais Cattle Breed

## In grazing large area

### Table 13: Allocation factors for Charolaise Young Bulls reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise/young bull/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0087 | 0.0014 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0032 | 0.0014 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0014 | 0.0014 |
| Bile | PAP C3 | 0.0004 | 0.0014 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0014 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0014 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0031 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0031 |
| Cheek trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0014 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0012 | 0.0014 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0013 | 0.0014 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0013 | 0.0014 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0013 | 0.0014 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0014 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0036 | 0.0014 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0014 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0014 | 0.0023 |
| Hooves | PAP C3 | 0.0036 | 0.0014 | 0.0001 |
| Horns | PAP C3 | 0.0036 | 0.0014 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0014 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0045 | 0.0014 | 0.0007 |
| Liver trimmings | Pet food | 0.0047 | 0.0014 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0014 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0014 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0014 | 0.0023 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0014 | 0.0024 |
| Muzzle | Human food | 0.0014 | 0.0014 | 0.0014 |
| Omasum | Human food | 0.0087 | 0.0014 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0032 | 0.0014 | 0.0001 |
| Rumen and forestomach | Human food | 0.0087 | 0.0014 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0032 | 0.0014 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0087 | 0.0014 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Stillborn | PAP C3 | 0.0091 | 0.0014 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0013 | 0.0014 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0014 | 0.0022 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0014 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0014 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 14: Allocation factors for Charolaise Heifers reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise/heifer/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0089 | 0.0015 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0012 | 0.0015 | 0.0015 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0015 | 0.0034 |
| Cheek | Human food | 0.0011 | 0.0015 | 0.0034 |
| Cheek trimmings | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0038 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0015 | 0.0026 |
| Hooves | PAP C3 | 0.0038 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0038 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0046 | 0.0015 | 0.0007 |
| Liver trimmings | Pet food | 0.0048 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0015 | 0.0026 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0015 | 0.0026 |
| Muzzle | Human food | 0.0015 | 0.0015 | 0.0015 |
| Omasum | Human food | 0.0089 | 0.0015 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0089 | 0.0015 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0089 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0093 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0024 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 15: Allocation factors for Charolaise Cull Cows reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise/Cull cow/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0082 | 0.0014 | 0.0010 |
| Abomasum fat | Fat and greaves C3 | 0.0030 | 0.0014 | 0.0001 |
| Aponeurosis | Human food | 0.0010 | 0.0014 | 0.0014 |
| Bile | PAP C3 | 0.0004 | 0.0014 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0014 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0014 | 0.0001 |
| Bones | Gelatin C3 | 0.0008 | 0.0014 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0009 | 0.0014 | 0.0030 |
| Cheek | Human food | 0.0009 | 0.0014 | 0.0030 |
| Cheek trimmings | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Chops | Pet food | 0.0013 | 0.0014 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0011 | 0.0014 | 0.0001 |
| Esophagus | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0012 | 0.0014 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0012 | 0.0014 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0012 | 0.0014 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0009 | 0.0014 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0033 | 0.0014 | 0.0001 |
| Gallbladder | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Head trimmings | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Heart | Human food | 0.0009 | 0.0014 | 0.0003 |
| Heart trimmings | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Hide | Skin tannery C3 | 0.0013 | 0.0014 | 0.0023 |
| Hooves | PAP C3 | 0.0033 | 0.0014 | 0.0001 |
| Horns | PAP C3 | 0.0033 | 0.0014 | 0.0001 |
| Kidney | Human food | 0.0009 | 0.0014 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0042 | 0.0014 | 0.0007 |
| Liver trimmings | Pet food | 0.0044 | 0.0014 | 0.0001 |
| Lower jaw | PAP C3 | 0.0008 | 0.0014 | 0.0001 |
| Lungs | Pet food | 0.0011 | 0.0014 | 0.0001 |
| Mask | Skin tannery C3 | 0.0013 | 0.0014 | 0.0023 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0009 | 0.0014 | 0.0023 |
| Muzzle | Human food | 0.0013 | 0.0014 | 0.0014 |
| Omasum | Human food | 0.0082 | 0.0014 | 0.0010 |
| Omasum fat | Fat and greaves C3 | 0.0030 | 0.0014 | 0.0001 |
| Rumen and forestomach | Human food | 0.0082 | 0.0014 | 0.0010 |
| Rumen fat | Fat and greaves C3 | 0.0030 | 0.0014 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0082 | 0.0014 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Stillborn | PAP C3 | 0.0085 | 0.0014 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0012 | 0.0014 | 0.0001 |
| Tongue | Human food | 0.0008 | 0.0014 | 0.0022 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0013 | 0.0014 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0014 | 0.0001 |
| Upper throat | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 16: Allocation factors for Charolaise Beefs reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise/beef/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0081 | 0.0013 | 0.0010 |
| Abomasum fat | Fat and greaves C3 | 0.0029 | 0.0013 | 0.0001 |
| Aponeurosis | Human food | 0.0010 | 0.0013 | 0.0013 |
| Bile | PAP C3 | 0.0004 | 0.0013 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0013 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0013 | 0.0001 |
| Bones | Gelatin C3 | 0.0008 | 0.0013 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0009 | 0.0013 | 0.0029 |
| Cheek | Human food | 0.0009 | 0.0013 | 0.0029 |
| Cheek trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Chops | Pet food | 0.0013 | 0.0013 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0011 | 0.0013 | 0.0001 |
| Esophagus | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0011 | 0.0013 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0011 | 0.0013 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0011 | 0.0013 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0009 | 0.0013 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0033 | 0.0013 | 0.0001 |
| Gallbladder | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Head trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Heart | Human food | 0.0009 | 0.0013 | 0.0003 |
| Heart trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Hide | Skin tannery C3 | 0.0013 | 0.0013 | 0.0022 |
| Hooves | PAP C3 | 0.0033 | 0.0013 | 0.0001 |
| Horns | PAP C3 | 0.0033 | 0.0013 | 0.0001 |
| Kidney | Human food | 0.0009 | 0.0013 | 0.0005 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0042 | 0.0013 | 0.0006 |
| Liver trimmings | Pet food | 0.0043 | 0.0013 | 0.0001 |
| Lower jaw | PAP C3 | 0.0008 | 0.0013 | 0.0001 |
| Lungs | Pet food | 0.0010 | 0.0013 | 0.0001 |
| Mask | Skin tannery C3 | 0.0013 | 0.0013 | 0.0022 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0009 | 0.0013 | 0.0022 |
| Muzzle | Human food | 0.0013 | 0.0013 | 0.0013 |
| Omasum | Human food | 0.0081 | 0.0013 | 0.0010 |
| Omasum fat | Fat and greaves C3 | 0.0029 | 0.0013 | 0.0001 |
| Rumen and forestomach | Human food | 0.0081 | 0.0013 | 0.0010 |
| Rumen fat | Fat and greaves C3 | 0.0029 | 0.0013 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0081 | 0.0013 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Stillborn | PAP C3 | 0.0084 | 0.0013 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0011 | 0.0013 | 0.0001 |
| Tongue | Human food | 0.0008 | 0.0013 | 0.0021 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0013 | 0.0013 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0013 | 0.0001 |
| Upper throat | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

## In pasture

### Table 17: Allocation factors for Charolaise Young Bulls reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise/young bull/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0083 | 0.0014 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0032 | 0.0014 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0014 | 0.0014 |
| Bile | PAP C3 | 0.0004 | 0.0014 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0014 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0014 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0014 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0031 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0031 |
| Cheek trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0014 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0012 | 0.0014 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0015 | 0.0014 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0015 | 0.0014 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0015 | 0.0014 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0014 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0036 | 0.0014 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0014 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0014 | 0.0023 |
| Hooves | PAP C3 | 0.0036 | 0.0014 | 0.0001 |
| Horns | PAP C3 | 0.0036 | 0.0014 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0014 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0043 | 0.0014 | 0.0007 |
| Liver trimmings | Pet food | 0.0045 | 0.0014 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0014 | 0.0001 |
| Lungs | Pet food | 0.0011 | 0.0014 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0014 | 0.0023 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0014 | 0.0024 |
| Muzzle | Human food | 0.0014 | 0.0014 | 0.0014 |
| Omasum | Human food | 0.0083 | 0.0014 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0032 | 0.0014 | 0.0001 |
| Rumen and forestomach | Human food | 0.0083 | 0.0014 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0032 | 0.0014 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0083 | 0.0014 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Stillborn | PAP C3 | 0.0087 | 0.0014 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0015 | 0.0014 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0014 | 0.0022 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0014 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0014 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 18: Allocation factors for Charolaise Heifers reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise/heifer/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0085 | 0.0015 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0034 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0012 | 0.0015 | 0.0015 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0015 | 0.0034 |
| Cheek | Human food | 0.0011 | 0.0015 | 0.0034 |
| Cheek trimmings | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0038 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0015 | 0.0026 |
| Hooves | PAP C3 | 0.0038 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0038 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0044 | 0.0015 | 0.0007 |
| Liver trimmings | Pet food | 0.0046 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0015 | 0.0026 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0015 | 0.0026 |
| Muzzle | Human food | 0.0015 | 0.0015 | 0.0015 |
| Omasum | Human food | 0.0085 | 0.0015 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0034 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0085 | 0.0015 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0034 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0085 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0089 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0024 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 19: Allocation factors for Charolaise Cull Cows reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise/Cull cow/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0078 | 0.0014 | 0.0010 |
| Abomasum fat | Fat and greaves C3 | 0.0030 | 0.0014 | 0.0001 |
| Aponeurosis | Human food | 0.0010 | 0.0014 | 0.0014 |
| Bile | PAP C3 | 0.0004 | 0.0014 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0014 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0014 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0014 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0009 | 0.0014 | 0.0030 |
| Cheek | Human food | 0.0009 | 0.0014 | 0.0030 |
| Cheek trimmings | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Chops | Pet food | 0.0013 | 0.0014 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0011 | 0.0014 | 0.0001 |
| Esophagus | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0013 | 0.0014 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0013 | 0.0014 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0013 | 0.0014 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0009 | 0.0014 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0033 | 0.0014 | 0.0001 |
| Gallbladder | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Head trimmings | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Heart | Human food | 0.0009 | 0.0014 | 0.0003 |
| Heart trimmings | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Hide | Skin tannery C3 | 0.0013 | 0.0014 | 0.0023 |
| Hooves | PAP C3 | 0.0033 | 0.0014 | 0.0001 |
| Horns | PAP C3 | 0.0033 | 0.0014 | 0.0001 |
| Kidney | Human food | 0.0009 | 0.0014 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0040 | 0.0014 | 0.0007 |
| Liver trimmings | Pet food | 0.0042 | 0.0014 | 0.0001 |
| Lower jaw | PAP C3 | 0.0008 | 0.0014 | 0.0001 |
| Lungs | Pet food | 0.0011 | 0.0014 | 0.0001 |
| Mask | Skin tannery C3 | 0.0013 | 0.0014 | 0.0023 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0009 | 0.0014 | 0.0023 |
| Muzzle | Human food | 0.0013 | 0.0014 | 0.0014 |
| Omasum | Human food | 0.0078 | 0.0014 | 0.0010 |
| Omasum fat | Fat and greaves C3 | 0.0030 | 0.0014 | 0.0001 |
| Rumen and forestomach | Human food | 0.0078 | 0.0014 | 0.0010 |
| Rumen fat | Fat and greaves C3 | 0.0030 | 0.0014 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0078 | 0.0014 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Stillborn | PAP C3 | 0.0082 | 0.0014 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0013 | 0.0014 | 0.0001 |
| Tongue | Human food | 0.0008 | 0.0014 | 0.0022 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0013 | 0.0014 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0014 | 0.0001 |
| Upper throat | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 20: Allocation factors for Charolaise Beefs reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise/beef/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0078 | 0.0013 | 0.0010 |
| Abomasum fat | Fat and greaves C3 | 0.0029 | 0.0013 | 0.0001 |
| Aponeurosis | Human food | 0.0010 | 0.0013 | 0.0013 |
| Bile | PAP C3 | 0.0004 | 0.0013 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0013 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0013 | 0.0001 |
| Bones | Gelatin C3 | 0.0008 | 0.0013 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0009 | 0.0013 | 0.0029 |
| Cheek | Human food | 0.0009 | 0.0013 | 0.0029 |
| Cheek trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Chops | Pet food | 0.0012 | 0.0013 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0011 | 0.0013 | 0.0001 |
| Esophagus | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0013 | 0.0013 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0013 | 0.0013 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0013 | 0.0013 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0009 | 0.0013 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0032 | 0.0013 | 0.0001 |
| Gallbladder | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Head trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Heart | Human food | 0.0009 | 0.0013 | 0.0003 |
| Heart trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Hide | Skin tannery C3 | 0.0012 | 0.0013 | 0.0022 |
| Hooves | PAP C3 | 0.0032 | 0.0013 | 0.0001 |
| Horns | PAP C3 | 0.0032 | 0.0013 | 0.0001 |
| Kidney | Human food | 0.0009 | 0.0013 | 0.0005 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0040 | 0.0013 | 0.0006 |
| Liver trimmings | Pet food | 0.0042 | 0.0013 | 0.0001 |
| Lower jaw | PAP C3 | 0.0008 | 0.0013 | 0.0001 |
| Lungs | Pet food | 0.0010 | 0.0013 | 0.0001 |
| Mask | Skin tannery C3 | 0.0012 | 0.0013 | 0.0022 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0009 | 0.0013 | 0.0022 |
| Muzzle | Human food | 0.0012 | 0.0013 | 0.0013 |
| Omasum | Human food | 0.0078 | 0.0013 | 0.0010 |
| Omasum fat | Fat and greaves C3 | 0.0029 | 0.0013 | 0.0001 |
| Rumen and forestomach | Human food | 0.0078 | 0.0013 | 0.0010 |
| Rumen fat | Fat and greaves C3 | 0.0029 | 0.0013 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0078 | 0.0013 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Stillborn | PAP C3 | 0.0081 | 0.0013 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0013 | 0.0013 | 0.0001 |
| Tongue | Human food | 0.0008 | 0.0013 | 0.0021 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0012 | 0.0013 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0013 | 0.0001 |
| Upper throat | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

## In Stall

### Table 21: Allocation factors for Charolaise Young Bulls reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise/young bull/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0079 | 0.0014 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0033 | 0.0014 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0014 | 0.0014 |
| Bile | PAP C3 | 0.0004 | 0.0014 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0014 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0014 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0014 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0031 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0031 |
| Cheek trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0014 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0012 | 0.0014 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0016 | 0.0014 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0016 | 0.0014 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0016 | 0.0014 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0014 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0035 | 0.0014 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Heart | Human food | 0.0009 | 0.0014 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0014 | 0.0023 |
| Hooves | PAP C3 | 0.0035 | 0.0014 | 0.0001 |
| Horns | PAP C3 | 0.0035 | 0.0014 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0014 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0041 | 0.0014 | 0.0007 |
| Liver trimmings | Pet food | 0.0043 | 0.0014 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0014 | 0.0001 |
| Lungs | Pet food | 0.0011 | 0.0014 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0014 | 0.0023 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0014 | 0.0024 |
| Muzzle | Human food | 0.0014 | 0.0014 | 0.0014 |
| Omasum | Human food | 0.0079 | 0.0014 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0033 | 0.0014 | 0.0001 |
| Rumen and forestomach | Human food | 0.0079 | 0.0014 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0033 | 0.0014 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0079 | 0.0014 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Stillborn | PAP C3 | 0.0082 | 0.0014 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0016 | 0.0014 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0014 | 0.0022 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0014 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0014 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 22: Allocation factors for Charolaise Heifers reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise/heifer/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0081 | 0.0015 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0034 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0015 | 0.0015 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0034 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0034 |
| Cheek trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0017 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0017 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0017 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0015 | 0.0026 |
| Hooves | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0042 | 0.0015 | 0.0007 |
| Liver trimmings | Pet food | 0.0044 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0015 | 0.0026 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0015 | 0.0026 |
| Muzzle | Human food | 0.0014 | 0.0015 | 0.0015 |
| Omasum | Human food | 0.0081 | 0.0015 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0034 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0081 | 0.0015 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0034 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0081 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0085 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0017 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0024 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 23: Allocation factors for Charolaise Cull Cows reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise/Cull cow/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0075 | 0.0014 | 0.0010 |
| Abomasum fat | Fat and greaves C3 | 0.0030 | 0.0014 | 0.0001 |
| Aponeurosis | Human food | 0.0010 | 0.0014 | 0.0014 |
| Bile | PAP C3 | 0.0004 | 0.0014 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0014 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0014 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0014 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0009 | 0.0014 | 0.0030 |
| Cheek | Human food | 0.0009 | 0.0014 | 0.0030 |
| Cheek trimmings | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Chops | Pet food | 0.0013 | 0.0014 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0011 | 0.0014 | 0.0001 |
| Esophagus | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0014 | 0.0014 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0014 | 0.0014 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0014 | 0.0014 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0009 | 0.0014 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0033 | 0.0014 | 0.0001 |
| Gallbladder | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Head trimmings | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Heart | Human food | 0.0009 | 0.0014 | 0.0003 |
| Heart trimmings | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Hide | Skin tannery C3 | 0.0013 | 0.0014 | 0.0023 |
| Hooves | PAP C3 | 0.0033 | 0.0014 | 0.0001 |
| Horns | PAP C3 | 0.0033 | 0.0014 | 0.0001 |
| Kidney | Human food | 0.0009 | 0.0014 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0039 | 0.0014 | 0.0007 |
| Liver trimmings | Pet food | 0.0040 | 0.0014 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0014 | 0.0001 |
| Lungs | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Mask | Skin tannery C3 | 0.0013 | 0.0014 | 0.0023 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0009 | 0.0014 | 0.0023 |
| Muzzle | Human food | 0.0013 | 0.0014 | 0.0014 |
| Omasum | Human food | 0.0075 | 0.0014 | 0.0010 |
| Omasum fat | Fat and greaves C3 | 0.0030 | 0.0014 | 0.0001 |
| Rumen and forestomach | Human food | 0.0075 | 0.0014 | 0.0010 |
| Rumen fat | Fat and greaves C3 | 0.0030 | 0.0014 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0075 | 0.0014 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Stillborn | PAP C3 | 0.0078 | 0.0014 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0014 | 0.0014 | 0.0001 |
| Tongue | Human food | 0.0008 | 0.0014 | 0.0022 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0013 | 0.0014 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0014 | 0.0001 |
| Upper throat | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 24: Allocation factors for Charolaise Beefs reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise/beef/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0074 | 0.0013 | 0.0010 |
| Abomasum fat | Fat and greaves C3 | 0.0029 | 0.0013 | 0.0001 |
| Aponeurosis | Human food | 0.0010 | 0.0013 | 0.0013 |
| Bile | PAP C3 | 0.0004 | 0.0013 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0013 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0013 | 0.0001 |
| Bones | Gelatin C3 | 0.0008 | 0.0013 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0009 | 0.0013 | 0.0029 |
| Cheek | Human food | 0.0009 | 0.0013 | 0.0029 |
| Cheek trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Chops | Pet food | 0.0012 | 0.0013 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0011 | 0.0013 | 0.0001 |
| Esophagus | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0014 | 0.0013 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0014 | 0.0013 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0014 | 0.0013 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0009 | 0.0013 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0032 | 0.0013 | 0.0001 |
| Gallbladder | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Head trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Heart | Human food | 0.0008 | 0.0013 | 0.0003 |
| Heart trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Hide | Skin tannery C3 | 0.0012 | 0.0013 | 0.0022 |
| Hooves | PAP C3 | 0.0032 | 0.0013 | 0.0001 |
| Horns | PAP C3 | 0.0032 | 0.0013 | 0.0001 |
| Kidney | Human food | 0.0009 | 0.0013 | 0.0005 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0038 | 0.0013 | 0.0006 |
| Liver trimmings | Pet food | 0.0040 | 0.0013 | 0.0001 |
| Lower jaw | PAP C3 | 0.0008 | 0.0013 | 0.0001 |
| Lungs | Pet food | 0.0010 | 0.0013 | 0.0001 |
| Mask | Skin tannery C3 | 0.0012 | 0.0013 | 0.0022 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0009 | 0.0013 | 0.0022 |
| Muzzle | Human food | 0.0012 | 0.0013 | 0.0013 |
| Omasum | Human food | 0.0074 | 0.0013 | 0.0010 |
| Omasum fat | Fat and greaves C3 | 0.0029 | 0.0013 | 0.0001 |
| Rumen and forestomach | Human food | 0.0074 | 0.0013 | 0.0010 |
| Rumen fat | Fat and greaves C3 | 0.0029 | 0.0013 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0074 | 0.0013 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Stillborn | PAP C3 | 0.0077 | 0.0013 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0014 | 0.0013 | 0.0001 |
| Tongue | Human food | 0.0008 | 0.0013 | 0.0021 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0012 | 0.0013 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0013 | 0.0001 |
| Upper throat | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

# Primholstein Cattle Breed

## In grazing large area

### Table 25: Allocation factors for Primholstein Young Bulls reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Primholstein/young bull/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0090 | 0.0016 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Aponeurosis | Human food | 0.0012 | 0.0016 | 0.0016 |
| Bile | PAP C3 | 0.0004 | 0.0016 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0016 | 0.0004 |
| Blood | Pet food | 0.0009 | 0.0016 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0016 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0036 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0036 |
| Cheek trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0016 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0016 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0014 | 0.0016 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0014 | 0.0016 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0014 | 0.0016 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0016 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0016 | 0.0003 |
| Heart trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0016 | 0.0027 |
| Hooves | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Horns | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Kidney | Human food | 0.0011 | 0.0016 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0047 | 0.0016 | 0.0008 |
| Liver trimmings | Pet food | 0.0049 | 0.0016 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0016 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0016 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0016 | 0.0027 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0016 | 0.0027 |
| Muzzle | Human food | 0.0015 | 0.0016 | 0.0016 |
| Omasum | Human food | 0.0090 | 0.0016 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Rumen and forestomach | Human food | 0.0090 | 0.0016 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0090 | 0.0016 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Stillborn | PAP C3 | 0.0094 | 0.0016 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0014 | 0.0016 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0016 | 0.0026 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0016 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 26: Allocation factors for Primholstein Heifers reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Primholstein/heifer/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0101 | 0.0019 | 0.0015 |
| Abomasum fat | Fat and greaves C3 | 0.0038 | 0.0019 | 0.0002 |
| Aponeurosis | Human food | 0.0014 | 0.0019 | 0.0020 |
| Bile | PAP C3 | 0.0005 | 0.0019 | 0.0002 |
| Blood | PAP C3 | 0.0011 | 0.0019 | 0.0004 |
| Blood | Pet food | 0.0011 | 0.0019 | 0.0001 |
| Bones | Gelatin C3 | 0.0012 | 0.0019 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0013 | 0.0019 | 0.0043 |
| Cheek | Human food | 0.0013 | 0.0019 | 0.0043 |
| Cheek trimmings | Pet food | 0.0013 | 0.0019 | 0.0001 |
| Chops | Pet food | 0.0018 | 0.0019 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0016 | 0.0019 | 0.0002 |
| Esophagus | Pet food | 0.0012 | 0.0019 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0017 | 0.0019 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0017 | 0.0019 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0017 | 0.0019 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0013 | 0.0019 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0046 | 0.0019 | 0.0002 |
| Gallbladder | Pet food | 0.0013 | 0.0019 | 0.0001 |
| Head trimmings | Pet food | 0.0013 | 0.0019 | 0.0001 |
| Heart | Human food | 0.0012 | 0.0019 | 0.0004 |
| Heart trimmings | Pet food | 0.0013 | 0.0019 | 0.0001 |
| Hide | Skin tannery C3 | 0.0018 | 0.0019 | 0.0033 |
| Hooves | PAP C3 | 0.0046 | 0.0019 | 0.0002 |
| Horns | PAP C3 | 0.0046 | 0.0019 | 0.0002 |
| Kidney | Human food | 0.0013 | 0.0019 | 0.0008 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0053 | 0.0019 | 0.0010 |
| Liver trimmings | Pet food | 0.0055 | 0.0019 | 0.0001 |
| Lower jaw | PAP C3 | 0.0011 | 0.0019 | 0.0002 |
| Lungs | Pet food | 0.0015 | 0.0019 | 0.0001 |
| Mask | Skin tannery C3 | 0.0018 | 0.0019 | 0.0033 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0013 | 0.0019 | 0.0033 |
| Muzzle | Human food | 0.0018 | 0.0019 | 0.0020 |
| Omasum | Human food | 0.0101 | 0.0019 | 0.0015 |
| Omasum fat | Fat and greaves C3 | 0.0038 | 0.0019 | 0.0002 |
| Rumen and forestomach | Human food | 0.0101 | 0.0019 | 0.0015 |
| Rumen fat | Fat and greaves C3 | 0.0038 | 0.0019 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0101 | 0.0019 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0013 | 0.0019 | 0.0001 |
| Stillborn | PAP C3 | 0.0106 | 0.0019 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0017 | 0.0019 | 0.0002 |
| Tongue | Human food | 0.0011 | 0.0019 | 0.0031 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0018 | 0.0019 | 0.0001 |
| Udder | Pet food | 0.0003 | 0.0019 | 0.0001 |
| Upper throat | Pet food | 0.0013 | 0.0019 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 27: Allocation factors for Primholstein Cull Cows reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Primholstein/Cull cow/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0093 | 0.0017 | 0.0013 |
| Abomasum fat | Fat and greaves C3 | 0.0035 | 0.0017 | 0.0002 |
| Aponeurosis | Human food | 0.0013 | 0.0017 | 0.0018 |
| Bile | PAP C3 | 0.0004 | 0.0017 | 0.0002 |
| Blood | PAP C3 | 0.0010 | 0.0017 | 0.0004 |
| Blood | Pet food | 0.0010 | 0.0017 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0017 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0017 | 0.0039 |
| Cheek | Human food | 0.0011 | 0.0017 | 0.0039 |
| Cheek trimmings | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Chops | Pet food | 0.0016 | 0.0017 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0014 | 0.0017 | 0.0002 |
| Esophagus | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0015 | 0.0017 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0015 | 0.0017 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0015 | 0.0017 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0017 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0041 | 0.0017 | 0.0002 |
| Gallbladder | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Heart | Human food | 0.0011 | 0.0017 | 0.0004 |
| Heart trimmings | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Hide | Skin tannery C3 | 0.0016 | 0.0017 | 0.0030 |
| Hooves | PAP C3 | 0.0041 | 0.0017 | 0.0002 |
| Horns | PAP C3 | 0.0041 | 0.0017 | 0.0002 |
| Kidney | Human food | 0.0011 | 0.0017 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0048 | 0.0017 | 0.0009 |
| Liver trimmings | Pet food | 0.0050 | 0.0017 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0017 | 0.0002 |
| Lungs | Pet food | 0.0013 | 0.0017 | 0.0001 |
| Mask | Skin tannery C3 | 0.0016 | 0.0017 | 0.0030 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0017 | 0.0030 |
| Muzzle | Human food | 0.0016 | 0.0017 | 0.0018 |
| Omasum | Human food | 0.0093 | 0.0017 | 0.0013 |
| Omasum fat | Fat and greaves C3 | 0.0035 | 0.0017 | 0.0002 |
| Rumen and forestomach | Human food | 0.0093 | 0.0017 | 0.0013 |
| Rumen fat | Fat and greaves C3 | 0.0035 | 0.0017 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0093 | 0.0017 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Stillborn | PAP C3 | 0.0097 | 0.0017 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0015 | 0.0017 | 0.0002 |
| Tongue | Human food | 0.0010 | 0.0017 | 0.0028 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0016 | 0.0017 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0017 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 28: Allocation factors for Primholstein Beefs reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Primholstein/beef/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0091 | 0.0016 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0002 |
| Aponeurosis | Human food | 0.0012 | 0.0016 | 0.0017 |
| Bile | PAP C3 | 0.0004 | 0.0016 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0016 | 0.0004 |
| Blood | Pet food | 0.0009 | 0.0016 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0016 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0037 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0037 |
| Cheek trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0014 | 0.0016 | 0.0001 |
| Esophagus | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0015 | 0.0016 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0015 | 0.0016 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0015 | 0.0016 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0016 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0016 | 0.0004 |
| Heart trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0016 | 0.0028 |
| Hooves | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Horns | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Kidney | Human food | 0.0011 | 0.0016 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0047 | 0.0016 | 0.0008 |
| Liver trimmings | Pet food | 0.0049 | 0.0016 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0016 | 0.0001 |
| Lungs | Pet food | 0.0013 | 0.0016 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0016 | 0.0028 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0016 | 0.0028 |
| Muzzle | Human food | 0.0015 | 0.0016 | 0.0017 |
| Omasum | Human food | 0.0091 | 0.0016 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0002 |
| Rumen and forestomach | Human food | 0.0091 | 0.0016 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0091 | 0.0016 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Stillborn | PAP C3 | 0.0095 | 0.0016 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0015 | 0.0016 | 0.0002 |
| Tongue | Human food | 0.0010 | 0.0016 | 0.0027 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0016 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

## In pasture

### Table 29: Allocation factors for Primholstein Young Bulls reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Primholstein/young bull/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0086 | 0.0016 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Aponeurosis | Human food | 0.0012 | 0.0016 | 0.0016 |
| Bile | PAP C3 | 0.0004 | 0.0016 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0016 | 0.0004 |
| Blood | Pet food | 0.0009 | 0.0016 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0016 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0036 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0036 |
| Cheek trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0016 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0016 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0016 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0016 | 0.0003 |
| Heart trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0016 | 0.0027 |
| Hooves | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Horns | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Kidney | Human food | 0.0011 | 0.0016 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0045 | 0.0016 | 0.0008 |
| Liver trimmings | Pet food | 0.0047 | 0.0016 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0016 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0016 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0016 | 0.0027 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0016 | 0.0027 |
| Muzzle | Human food | 0.0015 | 0.0016 | 0.0016 |
| Omasum | Human food | 0.0086 | 0.0016 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Rumen and forestomach | Human food | 0.0086 | 0.0016 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0086 | 0.0016 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Stillborn | PAP C3 | 0.0090 | 0.0016 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0001 |
| Tongue | Human food | 0.0010 | 0.0016 | 0.0026 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0016 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 30: Allocation factors for Primholstein Heifers reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Primholstein/heifer/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0097 | 0.0019 | 0.0015 |
| Abomasum fat | Fat and greaves C3 | 0.0039 | 0.0019 | 0.0002 |
| Aponeurosis | Human food | 0.0014 | 0.0019 | 0.0020 |
| Bile | PAP C3 | 0.0005 | 0.0019 | 0.0002 |
| Blood | PAP C3 | 0.0011 | 0.0019 | 0.0004 |
| Blood | Pet food | 0.0011 | 0.0019 | 0.0001 |
| Bones | Gelatin C3 | 0.0012 | 0.0019 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0013 | 0.0019 | 0.0043 |
| Cheek | Human food | 0.0013 | 0.0019 | 0.0043 |
| Cheek trimmings | Pet food | 0.0013 | 0.0019 | 0.0001 |
| Chops | Pet food | 0.0018 | 0.0019 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0016 | 0.0019 | 0.0002 |
| Esophagus | Pet food | 0.0012 | 0.0019 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0018 | 0.0019 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0018 | 0.0019 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0018 | 0.0019 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0013 | 0.0019 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0046 | 0.0019 | 0.0002 |
| Gallbladder | Pet food | 0.0013 | 0.0019 | 0.0001 |
| Head trimmings | Pet food | 0.0013 | 0.0019 | 0.0001 |
| Heart | Human food | 0.0012 | 0.0019 | 0.0004 |
| Heart trimmings | Pet food | 0.0013 | 0.0019 | 0.0001 |
| Hide | Skin tannery C3 | 0.0018 | 0.0019 | 0.0033 |
| Hooves | PAP C3 | 0.0046 | 0.0019 | 0.0002 |
| Horns | PAP C3 | 0.0046 | 0.0019 | 0.0002 |
| Kidney | Human food | 0.0013 | 0.0019 | 0.0008 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0051 | 0.0019 | 0.0010 |
| Liver trimmings | Pet food | 0.0053 | 0.0019 | 0.0001 |
| Lower jaw | PAP C3 | 0.0012 | 0.0019 | 0.0002 |
| Lungs | Pet food | 0.0015 | 0.0019 | 0.0001 |
| Mask | Skin tannery C3 | 0.0018 | 0.0019 | 0.0033 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0013 | 0.0019 | 0.0033 |
| Muzzle | Human food | 0.0018 | 0.0019 | 0.0020 |
| Omasum | Human food | 0.0097 | 0.0019 | 0.0015 |
| Omasum fat | Fat and greaves C3 | 0.0039 | 0.0019 | 0.0002 |
| Rumen and forestomach | Human food | 0.0097 | 0.0019 | 0.0015 |
| Rumen fat | Fat and greaves C3 | 0.0039 | 0.0019 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0097 | 0.0019 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0013 | 0.0019 | 0.0001 |
| Stillborn | PAP C3 | 0.0101 | 0.0019 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0018 | 0.0019 | 0.0002 |
| Tongue | Human food | 0.0011 | 0.0019 | 0.0031 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0018 | 0.0019 | 0.0001 |
| Udder | Pet food | 0.0003 | 0.0019 | 0.0001 |
| Upper throat | Pet food | 0.0013 | 0.0019 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 31: Allocation factors for Primholstein Cull Cows reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Primholstein/Cull cow/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0089 | 0.0017 | 0.0013 |
| Abomasum fat | Fat and greaves C3 | 0.0035 | 0.0017 | 0.0002 |
| Aponeurosis | Human food | 0.0012 | 0.0017 | 0.0018 |
| Bile | PAP C3 | 0.0004 | 0.0017 | 0.0002 |
| Blood | PAP C3 | 0.0010 | 0.0017 | 0.0004 |
| Blood | Pet food | 0.0010 | 0.0017 | 0.0001 |
| Bones | Gelatin C3 | 0.0011 | 0.0017 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0017 | 0.0039 |
| Cheek | Human food | 0.0011 | 0.0017 | 0.0039 |
| Cheek trimmings | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Chops | Pet food | 0.0016 | 0.0017 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0014 | 0.0017 | 0.0002 |
| Esophagus | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0017 | 0.0017 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0016 | 0.0017 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0016 | 0.0017 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0017 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0041 | 0.0017 | 0.0002 |
| Gallbladder | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Heart | Human food | 0.0011 | 0.0017 | 0.0004 |
| Heart trimmings | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Hide | Skin tannery C3 | 0.0016 | 0.0017 | 0.0030 |
| Hooves | PAP C3 | 0.0041 | 0.0017 | 0.0002 |
| Horns | PAP C3 | 0.0041 | 0.0017 | 0.0002 |
| Kidney | Human food | 0.0011 | 0.0017 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0046 | 0.0017 | 0.0009 |
| Liver trimmings | Pet food | 0.0048 | 0.0017 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0017 | 0.0002 |
| Lungs | Pet food | 0.0013 | 0.0017 | 0.0001 |
| Mask | Skin tannery C3 | 0.0016 | 0.0017 | 0.0030 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0017 | 0.0030 |
| Muzzle | Human food | 0.0016 | 0.0017 | 0.0018 |
| Omasum | Human food | 0.0089 | 0.0017 | 0.0013 |
| Omasum fat | Fat and greaves C3 | 0.0035 | 0.0017 | 0.0002 |
| Rumen and forestomach | Human food | 0.0089 | 0.0017 | 0.0013 |
| Rumen fat | Fat and greaves C3 | 0.0035 | 0.0017 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0089 | 0.0017 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Stillborn | PAP C3 | 0.0093 | 0.0017 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0016 | 0.0017 | 0.0002 |
| Tongue | Human food | 0.0010 | 0.0017 | 0.0028 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0016 | 0.0017 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0017 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 32: Allocation factors for Primholstein Beefs reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Primholstein/beef/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0087 | 0.0016 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0002 |
| Aponeurosis | Human food | 0.0012 | 0.0016 | 0.0017 |
| Bile | PAP C3 | 0.0004 | 0.0016 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0016 | 0.0004 |
| Blood | Pet food | 0.0009 | 0.0016 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0016 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0037 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0037 |
| Cheek trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0014 | 0.0016 | 0.0001 |
| Esophagus | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0016 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0016 | 0.0004 |
| Heart trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0016 | 0.0028 |
| Hooves | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Horns | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Kidney | Human food | 0.0011 | 0.0016 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0045 | 0.0016 | 0.0008 |
| Liver trimmings | Pet food | 0.0047 | 0.0016 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0016 | 0.0001 |
| Lungs | Pet food | 0.0013 | 0.0016 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0016 | 0.0028 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0016 | 0.0028 |
| Muzzle | Human food | 0.0015 | 0.0016 | 0.0017 |
| Omasum | Human food | 0.0087 | 0.0016 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0002 |
| Rumen and forestomach | Human food | 0.0087 | 0.0016 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0087 | 0.0016 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Stillborn | PAP C3 | 0.0091 | 0.0016 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0002 |
| Tongue | Human food | 0.0010 | 0.0016 | 0.0027 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0016 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

## In stall

### Table 33: Allocation factors for Primholstein Young Bulls reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Primholstein/young bull/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0082 | 0.0016 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Aponeurosis | Human food | 0.0012 | 0.0016 | 0.0016 |
| Bile | PAP C3 | 0.0004 | 0.0016 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0016 | 0.0004 |
| Blood | Pet food | 0.0009 | 0.0016 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0016 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0036 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0036 |
| Cheek trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0016 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0016 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0017 | 0.0016 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0017 | 0.0016 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0017 | 0.0016 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0016 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0038 | 0.0016 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0016 | 0.0003 |
| Heart trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0016 | 0.0027 |
| Hooves | PAP C3 | 0.0038 | 0.0016 | 0.0001 |
| Horns | PAP C3 | 0.0038 | 0.0016 | 0.0001 |
| Kidney | Human food | 0.0011 | 0.0016 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0043 | 0.0016 | 0.0008 |
| Liver trimmings | Pet food | 0.0045 | 0.0016 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0016 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0016 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0016 | 0.0027 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0016 | 0.0027 |
| Muzzle | Human food | 0.0015 | 0.0016 | 0.0016 |
| Omasum | Human food | 0.0082 | 0.0016 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Rumen and forestomach | Human food | 0.0082 | 0.0016 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0082 | 0.0016 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Stillborn | PAP C3 | 0.0085 | 0.0016 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0017 | 0.0016 | 0.0001 |
| Tongue | Human food | 0.0010 | 0.0016 | 0.0026 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0016 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 34: Allocation factors for Primholstein Heifers reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Primholstein/heifer/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0092 | 0.0019 | 0.0015 |
| Abomasum fat | Fat and greaves C3 | 0.0039 | 0.0019 | 0.0002 |
| Aponeurosis | Human food | 0.0014 | 0.0019 | 0.0020 |
| Bile | PAP C3 | 0.0005 | 0.0019 | 0.0002 |
| Blood | PAP C3 | 0.0011 | 0.0019 | 0.0004 |
| Blood | Pet food | 0.0011 | 0.0019 | 0.0001 |
| Bones | Gelatin C3 | 0.0012 | 0.0019 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0013 | 0.0019 | 0.0043 |
| Cheek | Human food | 0.0013 | 0.0019 | 0.0043 |
| Cheek trimmings | Pet food | 0.0013 | 0.0019 | 0.0001 |
| Chops | Pet food | 0.0018 | 0.0019 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0016 | 0.0019 | 0.0002 |
| Esophagus | Pet food | 0.0012 | 0.0019 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0020 | 0.0019 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0020 | 0.0019 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0020 | 0.0019 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0013 | 0.0019 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0045 | 0.0019 | 0.0002 |
| Gallbladder | Pet food | 0.0013 | 0.0019 | 0.0001 |
| Head trimmings | Pet food | 0.0013 | 0.0019 | 0.0001 |
| Heart | Human food | 0.0012 | 0.0019 | 0.0004 |
| Heart trimmings | Pet food | 0.0013 | 0.0019 | 0.0001 |
| Hide | Skin tannery C3 | 0.0018 | 0.0019 | 0.0033 |
| Hooves | PAP C3 | 0.0045 | 0.0019 | 0.0002 |
| Horns | PAP C3 | 0.0045 | 0.0019 | 0.0002 |
| Kidney | Human food | 0.0012 | 0.0019 | 0.0008 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0048 | 0.0019 | 0.0010 |
| Liver trimmings | Pet food | 0.0050 | 0.0019 | 0.0001 |
| Lower jaw | PAP C3 | 0.0012 | 0.0019 | 0.0002 |
| Lungs | Pet food | 0.0015 | 0.0019 | 0.0001 |
| Mask | Skin tannery C3 | 0.0018 | 0.0019 | 0.0033 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0013 | 0.0019 | 0.0033 |
| Muzzle | Human food | 0.0018 | 0.0019 | 0.0020 |
| Omasum | Human food | 0.0092 | 0.0019 | 0.0015 |
| Omasum fat | Fat and greaves C3 | 0.0039 | 0.0019 | 0.0002 |
| Rumen and forestomach | Human food | 0.0092 | 0.0019 | 0.0015 |
| Rumen fat | Fat and greaves C3 | 0.0039 | 0.0019 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0092 | 0.0019 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0013 | 0.0019 | 0.0001 |
| Stillborn | PAP C3 | 0.0096 | 0.0019 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0020 | 0.0019 | 0.0002 |
| Tongue | Human food | 0.0011 | 0.0019 | 0.0031 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0018 | 0.0019 | 0.0001 |
| Udder | Pet food | 0.0003 | 0.0019 | 0.0001 |
| Upper throat | Pet food | 0.0013 | 0.0019 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 35: Allocation factors for Primholstein Cull Cows reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Primholstein/Cull cow/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0084 | 0.0017 | 0.0013 |
| Abomasum fat | Fat and greaves C3 | 0.0035 | 0.0017 | 0.0002 |
| Aponeurosis | Human food | 0.0012 | 0.0017 | 0.0018 |
| Bile | PAP C3 | 0.0004 | 0.0017 | 0.0002 |
| Blood | PAP C3 | 0.0010 | 0.0017 | 0.0004 |
| Blood | Pet food | 0.0010 | 0.0017 | 0.0001 |
| Bones | Gelatin C3 | 0.0011 | 0.0017 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0017 | 0.0039 |
| Cheek | Human food | 0.0011 | 0.0017 | 0.0039 |
| Cheek trimmings | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Chops | Pet food | 0.0016 | 0.0017 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0014 | 0.0017 | 0.0002 |
| Esophagus | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0018 | 0.0017 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0018 | 0.0017 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0018 | 0.0017 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0017 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0040 | 0.0017 | 0.0002 |
| Gallbladder | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Heart | Human food | 0.0011 | 0.0017 | 0.0004 |
| Heart trimmings | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Hide | Skin tannery C3 | 0.0016 | 0.0017 | 0.0030 |
| Hooves | PAP C3 | 0.0040 | 0.0017 | 0.0002 |
| Horns | PAP C3 | 0.0040 | 0.0017 | 0.0002 |
| Kidney | Human food | 0.0011 | 0.0017 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0044 | 0.0017 | 0.0009 |
| Liver trimmings | Pet food | 0.0046 | 0.0017 | 0.0001 |
| Lower jaw | PAP C3 | 0.0011 | 0.0017 | 0.0002 |
| Lungs | Pet food | 0.0013 | 0.0017 | 0.0001 |
| Mask | Skin tannery C3 | 0.0016 | 0.0017 | 0.0030 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0017 | 0.0030 |
| Muzzle | Human food | 0.0016 | 0.0017 | 0.0018 |
| Omasum | Human food | 0.0084 | 0.0017 | 0.0013 |
| Omasum fat | Fat and greaves C3 | 0.0035 | 0.0017 | 0.0002 |
| Rumen and forestomach | Human food | 0.0084 | 0.0017 | 0.0013 |
| Rumen fat | Fat and greaves C3 | 0.0035 | 0.0017 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0084 | 0.0017 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Stillborn | PAP C3 | 0.0088 | 0.0017 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0018 | 0.0017 | 0.0002 |
| Tongue | Human food | 0.0010 | 0.0017 | 0.0028 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0016 | 0.0017 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0017 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 36: Allocation factors for Primholstein Beefs reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Primholstein/beef/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0083 | 0.0016 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0035 | 0.0016 | 0.0002 |
| Aponeurosis | Human food | 0.0012 | 0.0016 | 0.0017 |
| Bile | PAP C3 | 0.0004 | 0.0016 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0016 | 0.0004 |
| Blood | Pet food | 0.0009 | 0.0016 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0016 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0037 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0037 |
| Cheek trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0014 | 0.0016 | 0.0001 |
| Esophagus | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0018 | 0.0016 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0018 | 0.0016 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0018 | 0.0016 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0016 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0016 | 0.0004 |
| Heart trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0016 | 0.0028 |
| Hooves | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Horns | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Kidney | Human food | 0.0011 | 0.0016 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0043 | 0.0016 | 0.0008 |
| Liver trimmings | Pet food | 0.0045 | 0.0016 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0016 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0016 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0016 | 0.0028 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0016 | 0.0028 |
| Muzzle | Human food | 0.0015 | 0.0016 | 0.0017 |
| Omasum | Human food | 0.0083 | 0.0016 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0035 | 0.0016 | 0.0002 |
| Rumen and forestomach | Human food | 0.0083 | 0.0016 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0035 | 0.0016 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0083 | 0.0016 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Stillborn | PAP C3 | 0.0086 | 0.0016 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0018 | 0.0016 | 0.0002 |
| Tongue | Human food | 0.0010 | 0.0016 | 0.0027 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0016 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

# Limousine Cattle Breed

## In grazing large area

### Table 37: Allocation factors for Limousine Young Bulls reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Limousine/young bull/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0095 | 0.0016 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0036 | 0.0016 | 0.0001 |
| Aponeurosis | Human food | 0.0013 | 0.0016 | 0.0015 |
| Bile | PAP C3 | 0.0004 | 0.0016 | 0.0001 |
| Blood | PAP C3 | 0.0010 | 0.0016 | 0.0003 |
| Blood | Pet food | 0.0010 | 0.0016 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0016 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0033 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0033 |
| Cheek trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Chops | Pet food | 0.0016 | 0.0016 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0014 | 0.0016 | 0.0001 |
| Esophagus | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0016 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0041 | 0.0016 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Heart | Human food | 0.0011 | 0.0016 | 0.0003 |
| Heart trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Hide | Skin tannery C3 | 0.0016 | 0.0016 | 0.0025 |
| Hooves | PAP C3 | 0.0041 | 0.0016 | 0.0001 |
| Horns | PAP C3 | 0.0041 | 0.0016 | 0.0001 |
| Kidney | Human food | 0.0011 | 0.0016 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0049 | 0.0016 | 0.0007 |
| Liver trimmings | Pet food | 0.0051 | 0.0016 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0016 | 0.0001 |
| Lungs | Pet food | 0.0013 | 0.0016 | 0.0001 |
| Mask | Skin tannery C3 | 0.0016 | 0.0016 | 0.0025 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0016 | 0.0025 |
| Muzzle | Human food | 0.0016 | 0.0016 | 0.0015 |
| Omasum | Human food | 0.0095 | 0.0016 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0036 | 0.0016 | 0.0001 |
| Rumen and forestomach | Human food | 0.0095 | 0.0016 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0036 | 0.0016 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0095 | 0.0016 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0012 | 0.0016 | 0.0001 |
| Stillborn | PAP C3 | 0.0099 | 0.0016 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0001 |
| Tongue | Human food | 0.0010 | 0.0016 | 0.0024 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0016 | 0.0016 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0016 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 38: Allocation factors for Limousine Heifers reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Limousine/heifer/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0099 | 0.0017 | 0.0013 |
| Abomasum fat | Fat and greaves C3 | 0.0038 | 0.0017 | 0.0002 |
| Aponeurosis | Human food | 0.0013 | 0.0017 | 0.0017 |
| Bile | PAP C3 | 0.0005 | 0.0017 | 0.0001 |
| Blood | PAP C3 | 0.0010 | 0.0017 | 0.0004 |
| Blood | Pet food | 0.0010 | 0.0017 | 0.0001 |
| Bones | Gelatin C3 | 0.0011 | 0.0017 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0012 | 0.0017 | 0.0038 |
| Cheek | Human food | 0.0012 | 0.0017 | 0.0038 |
| Cheek trimmings | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Chops | Pet food | 0.0017 | 0.0017 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0015 | 0.0017 | 0.0001 |
| Esophagus | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0017 | 0.0017 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0017 | 0.0017 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0017 | 0.0017 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0012 | 0.0017 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0044 | 0.0017 | 0.0001 |
| Gallbladder | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Head trimmings | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Heart | Human food | 0.0012 | 0.0017 | 0.0004 |
| Heart trimmings | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Hide | Skin tannery C3 | 0.0017 | 0.0017 | 0.0029 |
| Hooves | PAP C3 | 0.0044 | 0.0017 | 0.0001 |
| Horns | PAP C3 | 0.0044 | 0.0017 | 0.0001 |
| Kidney | Human food | 0.0012 | 0.0017 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0052 | 0.0017 | 0.0008 |
| Liver trimmings | Pet food | 0.0054 | 0.0017 | 0.0001 |
| Lower jaw | PAP C3 | 0.0011 | 0.0017 | 0.0001 |
| Lungs | Pet food | 0.0014 | 0.0017 | 0.0001 |
| Mask | Skin tannery C3 | 0.0017 | 0.0017 | 0.0029 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0012 | 0.0017 | 0.0029 |
| Muzzle | Human food | 0.0017 | 0.0017 | 0.0017 |
| Omasum | Human food | 0.0099 | 0.0017 | 0.0013 |
| Omasum fat | Fat and greaves C3 | 0.0038 | 0.0017 | 0.0002 |
| Rumen and forestomach | Human food | 0.0099 | 0.0017 | 0.0013 |
| Rumen fat | Fat and greaves C3 | 0.0038 | 0.0017 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0099 | 0.0017 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Stillborn | PAP C3 | 0.0104 | 0.0017 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0017 | 0.0017 | 0.0002 |
| Tongue | Human food | 0.0011 | 0.0017 | 0.0027 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0017 | 0.0017 | 0.0001 |
| Udder | Pet food | 0.0003 | 0.0017 | 0.0001 |
| Upper throat | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 39: Allocation factors for Limousine Cull Cows reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Limousine/Cull cow/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0088 | 0.0015 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0015 | 0.0015 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0033 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0033 |
| Cheek trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0015 | 0.0025 |
| Hooves | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0045 | 0.0015 | 0.0007 |
| Liver trimmings | Pet food | 0.0047 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0015 | 0.0025 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0015 | 0.0025 |
| Muzzle | Human food | 0.0014 | 0.0015 | 0.0015 |
| Omasum | Human food | 0.0088 | 0.0015 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0088 | 0.0015 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0088 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0091 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0024 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 40: Allocation factors for Limousine Beefs reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Limousine/beef/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0087 | 0.0014 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0032 | 0.0014 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0014 | 0.0014 |
| Bile | PAP C3 | 0.0004 | 0.0014 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0014 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0014 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0031 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0031 |
| Cheek trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0014 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0014 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0014 | 0.0014 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0014 | 0.0014 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0014 | 0.0014 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0014 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0037 | 0.0014 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0014 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0014 | 0.0024 |
| Hooves | PAP C3 | 0.0037 | 0.0014 | 0.0001 |
| Horns | PAP C3 | 0.0037 | 0.0014 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0014 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0045 | 0.0014 | 0.0007 |
| Liver trimmings | Pet food | 0.0047 | 0.0014 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0014 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0014 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0014 | 0.0024 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0014 | 0.0024 |
| Muzzle | Human food | 0.0014 | 0.0014 | 0.0014 |
| Omasum | Human food | 0.0087 | 0.0014 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0032 | 0.0014 | 0.0001 |
| Rumen and forestomach | Human food | 0.0087 | 0.0014 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0032 | 0.0014 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0087 | 0.0014 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Stillborn | PAP C3 | 0.0091 | 0.0014 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0014 | 0.0014 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0014 | 0.0023 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0014 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0014 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

## In pasture

### Table 41: Allocation factors for Limousine Young Bulls reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Limousine/young bull/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0090 | 0.0016 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0036 | 0.0016 | 0.0001 |
| Aponeurosis | Human food | 0.0012 | 0.0016 | 0.0015 |
| Bile | PAP C3 | 0.0004 | 0.0016 | 0.0001 |
| Blood | PAP C3 | 0.0010 | 0.0016 | 0.0003 |
| Blood | Pet food | 0.0010 | 0.0016 | 0.0001 |
| Bones | Gelatin C3 | 0.0011 | 0.0016 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0033 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0033 |
| Cheek trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Chops | Pet food | 0.0016 | 0.0016 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0014 | 0.0016 | 0.0001 |
| Esophagus | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0017 | 0.0016 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0017 | 0.0016 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0017 | 0.0016 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0016 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0040 | 0.0016 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Heart | Human food | 0.0011 | 0.0016 | 0.0003 |
| Heart trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Hide | Skin tannery C3 | 0.0016 | 0.0016 | 0.0025 |
| Hooves | PAP C3 | 0.0040 | 0.0016 | 0.0001 |
| Horns | PAP C3 | 0.0040 | 0.0016 | 0.0001 |
| Kidney | Human food | 0.0011 | 0.0016 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0047 | 0.0016 | 0.0007 |
| Liver trimmings | Pet food | 0.0049 | 0.0016 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0016 | 0.0001 |
| Lungs | Pet food | 0.0013 | 0.0016 | 0.0001 |
| Mask | Skin tannery C3 | 0.0016 | 0.0016 | 0.0025 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0016 | 0.0025 |
| Muzzle | Human food | 0.0016 | 0.0016 | 0.0015 |
| Omasum | Human food | 0.0090 | 0.0016 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0036 | 0.0016 | 0.0001 |
| Rumen and forestomach | Human food | 0.0090 | 0.0016 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0036 | 0.0016 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0090 | 0.0016 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Stillborn | PAP C3 | 0.0094 | 0.0016 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0017 | 0.0016 | 0.0001 |
| Tongue | Human food | 0.0010 | 0.0016 | 0.0024 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0016 | 0.0016 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0016 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 42: Allocation factors for Limousine Heifers reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Limousine/heifer/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0095 | 0.0017 | 0.0013 |
| Abomasum fat | Fat and greaves C3 | 0.0038 | 0.0017 | 0.0002 |
| Aponeurosis | Human food | 0.0013 | 0.0017 | 0.0017 |
| Bile | PAP C3 | 0.0005 | 0.0017 | 0.0001 |
| Blood | PAP C3 | 0.0010 | 0.0017 | 0.0004 |
| Blood | Pet food | 0.0010 | 0.0017 | 0.0001 |
| Bones | Gelatin C3 | 0.0011 | 0.0017 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0012 | 0.0017 | 0.0038 |
| Cheek | Human food | 0.0012 | 0.0017 | 0.0038 |
| Cheek trimmings | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Chops | Pet food | 0.0017 | 0.0017 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0015 | 0.0017 | 0.0001 |
| Esophagus | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0018 | 0.0017 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0018 | 0.0017 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0018 | 0.0017 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0012 | 0.0017 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0044 | 0.0017 | 0.0001 |
| Gallbladder | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Head trimmings | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Heart | Human food | 0.0012 | 0.0017 | 0.0004 |
| Heart trimmings | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Hide | Skin tannery C3 | 0.0017 | 0.0017 | 0.0029 |
| Hooves | PAP C3 | 0.0044 | 0.0017 | 0.0001 |
| Horns | PAP C3 | 0.0044 | 0.0017 | 0.0001 |
| Kidney | Human food | 0.0012 | 0.0017 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0050 | 0.0017 | 0.0008 |
| Liver trimmings | Pet food | 0.0052 | 0.0017 | 0.0001 |
| Lower jaw | PAP C3 | 0.0011 | 0.0017 | 0.0001 |
| Lungs | Pet food | 0.0014 | 0.0017 | 0.0001 |
| Mask | Skin tannery C3 | 0.0017 | 0.0017 | 0.0029 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0012 | 0.0017 | 0.0029 |
| Muzzle | Human food | 0.0017 | 0.0017 | 0.0017 |
| Omasum | Human food | 0.0095 | 0.0017 | 0.0013 |
| Omasum fat | Fat and greaves C3 | 0.0038 | 0.0017 | 0.0002 |
| Rumen and forestomach | Human food | 0.0095 | 0.0017 | 0.0013 |
| Rumen fat | Fat and greaves C3 | 0.0038 | 0.0017 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0095 | 0.0017 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Stillborn | PAP C3 | 0.0099 | 0.0017 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0018 | 0.0017 | 0.0002 |
| Tongue | Human food | 0.0011 | 0.0017 | 0.0027 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0017 | 0.0017 | 0.0001 |
| Udder | Pet food | 0.0003 | 0.0017 | 0.0001 |
| Upper throat | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 43: Allocation factors for Limousine Cull Cows reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Limousine/Cull cow/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0084 | 0.0015 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0015 | 0.0015 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0033 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0033 |
| Cheek trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0015 | 0.0025 |
| Hooves | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0044 | 0.0015 | 0.0007 |
| Liver trimmings | Pet food | 0.0045 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0015 | 0.0025 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0015 | 0.0025 |
| Muzzle | Human food | 0.0014 | 0.0015 | 0.0015 |
| Omasum | Human food | 0.0084 | 0.0015 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0084 | 0.0015 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0084 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0087 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0024 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 44: Allocation factors for Limousine Beefs reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Limousine/beef/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0084 | 0.0014 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0033 | 0.0014 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0014 | 0.0014 |
| Bile | PAP C3 | 0.0004 | 0.0014 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0014 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0014 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0031 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0031 |
| Cheek trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0014 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0014 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0015 | 0.0014 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0015 | 0.0014 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0015 | 0.0014 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0014 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0036 | 0.0014 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0014 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0014 | 0.0024 |
| Hooves | PAP C3 | 0.0036 | 0.0014 | 0.0001 |
| Horns | PAP C3 | 0.0036 | 0.0014 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0014 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0043 | 0.0014 | 0.0007 |
| Liver trimmings | Pet food | 0.0045 | 0.0014 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0014 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0014 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0014 | 0.0024 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0014 | 0.0024 |
| Muzzle | Human food | 0.0014 | 0.0014 | 0.0014 |
| Omasum | Human food | 0.0084 | 0.0014 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0033 | 0.0014 | 0.0001 |
| Rumen and forestomach | Human food | 0.0084 | 0.0014 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0033 | 0.0014 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0084 | 0.0014 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Stillborn | PAP C3 | 0.0087 | 0.0014 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0015 | 0.0014 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0014 | 0.0023 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0014 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0014 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

## In stall

### Table 45: Allocation factors for Limousine Young Bulls reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Limousine/young bull/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0086 | 0.0016 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0036 | 0.0016 | 0.0001 |
| Aponeurosis | Human food | 0.0012 | 0.0016 | 0.0015 |
| Bile | PAP C3 | 0.0004 | 0.0016 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0016 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0016 | 0.0001 |
| Bones | Gelatin C3 | 0.0011 | 0.0016 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0033 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0033 |
| Cheek trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Chops | Pet food | 0.0016 | 0.0016 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0014 | 0.0016 | 0.0001 |
| Esophagus | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0019 | 0.0016 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0019 | 0.0016 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0019 | 0.0016 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0016 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0040 | 0.0016 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Heart | Human food | 0.0011 | 0.0016 | 0.0003 |
| Heart trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Hide | Skin tannery C3 | 0.0016 | 0.0016 | 0.0025 |
| Hooves | PAP C3 | 0.0040 | 0.0016 | 0.0001 |
| Horns | PAP C3 | 0.0040 | 0.0016 | 0.0001 |
| Kidney | Human food | 0.0011 | 0.0016 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0045 | 0.0016 | 0.0007 |
| Liver trimmings | Pet food | 0.0047 | 0.0016 | 0.0001 |
| Lower jaw | PAP C3 | 0.0011 | 0.0016 | 0.0001 |
| Lungs | Pet food | 0.0013 | 0.0016 | 0.0001 |
| Mask | Skin tannery C3 | 0.0016 | 0.0016 | 0.0025 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0016 | 0.0025 |
| Muzzle | Human food | 0.0016 | 0.0016 | 0.0015 |
| Omasum | Human food | 0.0086 | 0.0016 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0036 | 0.0016 | 0.0001 |
| Rumen and forestomach | Human food | 0.0086 | 0.0016 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0036 | 0.0016 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0086 | 0.0016 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Stillborn | PAP C3 | 0.0089 | 0.0016 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0019 | 0.0016 | 0.0001 |
| Tongue | Human food | 0.0010 | 0.0016 | 0.0024 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0016 | 0.0016 | 0.0001 |
| Udder | Pet food | 0.0003 | 0.0016 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 46: Allocation factors for Limousine Heifers reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Limousine/heifer/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0090 | 0.0017 | 0.0013 |
| Abomasum fat | Fat and greaves C3 | 0.0038 | 0.0017 | 0.0002 |
| Aponeurosis | Human food | 0.0013 | 0.0017 | 0.0017 |
| Bile | PAP C3 | 0.0005 | 0.0017 | 0.0001 |
| Blood | PAP C3 | 0.0010 | 0.0017 | 0.0004 |
| Blood | Pet food | 0.0010 | 0.0017 | 0.0001 |
| Bones | Gelatin C3 | 0.0012 | 0.0017 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0012 | 0.0017 | 0.0038 |
| Cheek | Human food | 0.0012 | 0.0017 | 0.0038 |
| Cheek trimmings | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Chops | Pet food | 0.0017 | 0.0017 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0015 | 0.0017 | 0.0001 |
| Esophagus | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0020 | 0.0017 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0020 | 0.0017 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0020 | 0.0017 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0012 | 0.0017 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0043 | 0.0017 | 0.0001 |
| Gallbladder | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Head trimmings | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Heart | Human food | 0.0012 | 0.0017 | 0.0004 |
| Heart trimmings | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Hide | Skin tannery C3 | 0.0017 | 0.0017 | 0.0029 |
| Hooves | PAP C3 | 0.0043 | 0.0017 | 0.0001 |
| Horns | PAP C3 | 0.0043 | 0.0017 | 0.0001 |
| Kidney | Human food | 0.0012 | 0.0017 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0047 | 0.0017 | 0.0008 |
| Liver trimmings | Pet food | 0.0049 | 0.0017 | 0.0001 |
| Lower jaw | PAP C3 | 0.0011 | 0.0017 | 0.0001 |
| Lungs | Pet food | 0.0014 | 0.0017 | 0.0001 |
| Mask | Skin tannery C3 | 0.0017 | 0.0017 | 0.0029 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0012 | 0.0017 | 0.0029 |
| Muzzle | Human food | 0.0017 | 0.0017 | 0.0017 |
| Omasum | Human food | 0.0090 | 0.0017 | 0.0013 |
| Omasum fat | Fat and greaves C3 | 0.0038 | 0.0017 | 0.0002 |
| Rumen and forestomach | Human food | 0.0090 | 0.0017 | 0.0013 |
| Rumen fat | Fat and greaves C3 | 0.0038 | 0.0017 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0090 | 0.0017 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Stillborn | PAP C3 | 0.0093 | 0.0017 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0020 | 0.0017 | 0.0002 |
| Tongue | Human food | 0.0011 | 0.0017 | 0.0027 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0017 | 0.0017 | 0.0001 |
| Udder | Pet food | 0.0003 | 0.0017 | 0.0001 |
| Upper throat | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 47: Allocation factors for Limousine Cull Cows reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Limousine/Cull cow/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0080 | 0.0015 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0015 | 0.0015 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0033 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0033 |
| Cheek trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0017 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0017 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0017 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0015 | 0.0025 |
| Hooves | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0042 | 0.0015 | 0.0007 |
| Liver trimmings | Pet food | 0.0043 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0015 | 0.0025 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0015 | 0.0025 |
| Muzzle | Human food | 0.0014 | 0.0015 | 0.0015 |
| Omasum | Human food | 0.0080 | 0.0015 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0080 | 0.0015 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0080 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0083 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0017 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0024 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 48: Allocation factors for Limousine Beefs reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Limousine/beef/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0080 | 0.0014 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0033 | 0.0014 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0014 | 0.0014 |
| Bile | PAP C3 | 0.0004 | 0.0014 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0014 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0014 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0014 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0031 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0031 |
| Cheek trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0014 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0014 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0016 | 0.0014 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0016 | 0.0014 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0016 | 0.0014 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0014 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0036 | 0.0014 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0014 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0014 | 0.0024 |
| Hooves | PAP C3 | 0.0036 | 0.0014 | 0.0001 |
| Horns | PAP C3 | 0.0036 | 0.0014 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0014 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0042 | 0.0014 | 0.0007 |
| Liver trimmings | Pet food | 0.0043 | 0.0014 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0014 | 0.0001 |
| Lungs | Pet food | 0.0011 | 0.0014 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0014 | 0.0024 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0014 | 0.0024 |
| Muzzle | Human food | 0.0014 | 0.0014 | 0.0014 |
| Omasum | Human food | 0.0080 | 0.0014 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0033 | 0.0014 | 0.0001 |
| Rumen and forestomach | Human food | 0.0080 | 0.0014 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0033 | 0.0014 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0080 | 0.0014 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Stillborn | PAP C3 | 0.0083 | 0.0014 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0016 | 0.0014 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0014 | 0.0023 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0014 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0014 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

# Blonde d’Aquitaine Cattle Breed

## In grazing large area

### Table 49: Allocation factors for Blonde d’Aquitaine Young Bulls reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Blonde d’Aquitaine/young bull/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0092 | 0.0015 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0035 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0012 | 0.0015 | 0.0014 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0015 | 0.0031 |
| Cheek | Human food | 0.0011 | 0.0015 | 0.0031 |
| Cheek trimmings | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0014 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0039 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0015 | 0.0024 |
| Hooves | PAP C3 | 0.0039 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0039 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0011 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0048 | 0.0015 | 0.0007 |
| Liver trimmings | Pet food | 0.0050 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0013 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0015 | 0.0024 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0015 | 0.0024 |
| Muzzle | Human food | 0.0015 | 0.0015 | 0.0014 |
| Omasum | Human food | 0.0092 | 0.0015 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0035 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0092 | 0.0015 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0035 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0092 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0096 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0010 | 0.0015 | 0.0023 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 50: Allocation factors for Blonde d’Aquitaine Heifers reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Blonde d’Aquitaine/heifer/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0088 | 0.0014 | 0.0010 |
| Abomasum fat | Fat and greaves C3 | 0.0032 | 0.0014 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0014 | 0.0014 |
| Bile | PAP C3 | 0.0004 | 0.0014 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0014 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0014 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0031 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0031 |
| Cheek trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0014 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0014 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0014 | 0.0014 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0014 | 0.0014 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0014 | 0.0014 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0014 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0037 | 0.0014 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0014 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0014 | 0.0023 |
| Hooves | PAP C3 | 0.0037 | 0.0014 | 0.0001 |
| Horns | PAP C3 | 0.0037 | 0.0014 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0014 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0045 | 0.0014 | 0.0007 |
| Liver trimmings | Pet food | 0.0047 | 0.0014 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0014 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0014 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0014 | 0.0023 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0014 | 0.0023 |
| Muzzle | Human food | 0.0014 | 0.0014 | 0.0014 |
| Omasum | Human food | 0.0088 | 0.0014 | 0.0010 |
| Omasum fat | Fat and greaves C3 | 0.0032 | 0.0014 | 0.0001 |
| Rumen and forestomach | Human food | 0.0088 | 0.0014 | 0.0010 |
| Rumen fat | Fat and greaves C3 | 0.0032 | 0.0014 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0088 | 0.0014 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Stillborn | PAP C3 | 0.0091 | 0.0014 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0014 | 0.0014 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0014 | 0.0022 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0014 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0014 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 51: Allocation factors for Blonde d’Aquitaine Cull Cows reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Blonde d’Aquitaine/Cull cow/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0076 | 0.0012 | 0.0009 |
| Abomasum fat | Fat and greaves C3 | 0.0025 | 0.0012 | 0.0001 |
| Aponeurosis | Human food | 0.0009 | 0.0012 | 0.0012 |
| Bile | PAP C3 | 0.0003 | 0.0012 | 0.0001 |
| Blood | PAP C3 | 0.0007 | 0.0012 | 0.0003 |
| Blood | Pet food | 0.0007 | 0.0012 | 0.0001 |
| Bones | Gelatin C3 | 0.0007 | 0.0012 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0008 | 0.0012 | 0.0027 |
| Cheek | Human food | 0.0008 | 0.0012 | 0.0027 |
| Cheek trimmings | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Chops | Pet food | 0.0011 | 0.0012 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0010 | 0.0012 | 0.0001 |
| Esophagus | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0009 | 0.0012 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0009 | 0.0012 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0009 | 0.0012 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0008 | 0.0012 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0029 | 0.0012 | 0.0001 |
| Gallbladder | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Head trimmings | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Heart | Human food | 0.0008 | 0.0012 | 0.0003 |
| Heart trimmings | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Hide | Skin tannery C3 | 0.0011 | 0.0012 | 0.0020 |
| Hooves | PAP C3 | 0.0029 | 0.0012 | 0.0001 |
| Horns | PAP C3 | 0.0029 | 0.0012 | 0.0001 |
| Kidney | Human food | 0.0008 | 0.0012 | 0.0005 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0039 | 0.0012 | 0.0006 |
| Liver trimmings | Pet food | 0.0040 | 0.0012 | 0.0001 |
| Lower jaw | PAP C3 | 0.0007 | 0.0012 | 0.0001 |
| Lungs | Pet food | 0.0009 | 0.0012 | 0.0001 |
| Mask | Skin tannery C3 | 0.0011 | 0.0012 | 0.0020 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0008 | 0.0012 | 0.0020 |
| Muzzle | Human food | 0.0011 | 0.0012 | 0.0012 |
| Omasum | Human food | 0.0076 | 0.0012 | 0.0009 |
| Omasum fat | Fat and greaves C3 | 0.0025 | 0.0012 | 0.0001 |
| Rumen and forestomach | Human food | 0.0076 | 0.0012 | 0.0009 |
| Rumen fat | Fat and greaves C3 | 0.0025 | 0.0012 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0076 | 0.0012 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Stillborn | PAP C3 | 0.0079 | 0.0012 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0009 | 0.0012 | 0.0001 |
| Tongue | Human food | 0.0007 | 0.0012 | 0.0019 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0011 | 0.0012 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0012 | 0.0001 |
| Upper throat | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 52: Allocation factors for Blonde d’Aquitaine Beefs reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Blonde d’Aquitaine/beef/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0083 | 0.0013 | 0.0009 |
| Abomasum fat | Fat and greaves C3 | 0.0030 | 0.0013 | 0.0001 |
| Aponeurosis | Human food | 0.0010 | 0.0013 | 0.0013 |
| Bile | PAP C3 | 0.0004 | 0.0013 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0013 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0013 | 0.0001 |
| Bones | Gelatin C3 | 0.0008 | 0.0013 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0009 | 0.0013 | 0.0028 |
| Cheek | Human food | 0.0009 | 0.0013 | 0.0028 |
| Cheek trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Chops | Pet food | 0.0013 | 0.0013 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0011 | 0.0013 | 0.0001 |
| Esophagus | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0012 | 0.0013 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0012 | 0.0013 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0012 | 0.0013 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0009 | 0.0013 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0033 | 0.0013 | 0.0001 |
| Gallbladder | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Head trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Heart | Human food | 0.0009 | 0.0013 | 0.0003 |
| Heart trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Hide | Skin tannery C3 | 0.0013 | 0.0013 | 0.0021 |
| Hooves | PAP C3 | 0.0033 | 0.0013 | 0.0001 |
| Horns | PAP C3 | 0.0033 | 0.0013 | 0.0001 |
| Kidney | Human food | 0.0009 | 0.0013 | 0.0005 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0042 | 0.0013 | 0.0006 |
| Liver trimmings | Pet food | 0.0044 | 0.0013 | 0.0001 |
| Lower jaw | PAP C3 | 0.0008 | 0.0013 | 0.0001 |
| Lungs | Pet food | 0.0011 | 0.0013 | 0.0001 |
| Mask | Skin tannery C3 | 0.0013 | 0.0013 | 0.0021 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0009 | 0.0013 | 0.0021 |
| Muzzle | Human food | 0.0013 | 0.0013 | 0.0013 |
| Omasum | Human food | 0.0083 | 0.0013 | 0.0009 |
| Omasum fat | Fat and greaves C3 | 0.0030 | 0.0013 | 0.0001 |
| Rumen and forestomach | Human food | 0.0083 | 0.0013 | 0.0009 |
| Rumen fat | Fat and greaves C3 | 0.0030 | 0.0013 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0083 | 0.0013 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Stillborn | PAP C3 | 0.0086 | 0.0013 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0012 | 0.0013 | 0.0001 |
| Tongue | Human food | 0.0008 | 0.0013 | 0.0020 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0013 | 0.0013 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0013 | 0.0001 |
| Upper throat | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

## In pasture

### Table 53: Allocation factors for Blonde d’Aquitaine Young Bulls reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Blonde d’Aquitaine/young bull/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0088 | 0.0015 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0035 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0012 | 0.0015 | 0.0014 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0015 | 0.0031 |
| Cheek | Human food | 0.0011 | 0.0015 | 0.0031 |
| Cheek trimmings | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0014 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0039 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0015 | 0.0024 |
| Hooves | PAP C3 | 0.0039 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0039 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0011 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0046 | 0.0015 | 0.0007 |
| Liver trimmings | Pet food | 0.0048 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0015 | 0.0024 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0015 | 0.0024 |
| Muzzle | Human food | 0.0015 | 0.0015 | 0.0014 |
| Omasum | Human food | 0.0088 | 0.0015 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0035 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0088 | 0.0015 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0035 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0088 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0092 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0010 | 0.0015 | 0.0023 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 54: Allocation factors for Blonde d’Aquitaine Heifers reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Blonde d’Aquitaine/heifer/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0084 | 0.0014 | 0.0010 |
| Abomasum fat | Fat and greaves C3 | 0.0033 | 0.0014 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0014 | 0.0014 |
| Bile | PAP C3 | 0.0004 | 0.0014 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0014 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0014 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0031 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0031 |
| Cheek trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0014 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0014 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0015 | 0.0014 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0015 | 0.0014 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0015 | 0.0014 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0014 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0036 | 0.0014 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0014 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0014 | 0.0023 |
| Hooves | PAP C3 | 0.0036 | 0.0014 | 0.0001 |
| Horns | PAP C3 | 0.0036 | 0.0014 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0014 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0043 | 0.0014 | 0.0007 |
| Liver trimmings | Pet food | 0.0045 | 0.0014 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0014 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0014 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0014 | 0.0023 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0014 | 0.0023 |
| Muzzle | Human food | 0.0014 | 0.0014 | 0.0014 |
| Omasum | Human food | 0.0084 | 0.0014 | 0.0010 |
| Omasum fat | Fat and greaves C3 | 0.0033 | 0.0014 | 0.0001 |
| Rumen and forestomach | Human food | 0.0084 | 0.0014 | 0.0010 |
| Rumen fat | Fat and greaves C3 | 0.0033 | 0.0014 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0084 | 0.0014 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Stillborn | PAP C3 | 0.0087 | 0.0014 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0015 | 0.0014 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0014 | 0.0022 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0014 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0014 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 55: Allocation factors for Blonde d’Aquitaine Cull Cows reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Blonde d’Aquitaine/Cull cow/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0073 | 0.0012 | 0.0009 |
| Abomasum fat | Fat and greaves C3 | 0.0026 | 0.0012 | 0.0001 |
| Aponeurosis | Human food | 0.0009 | 0.0012 | 0.0012 |
| Bile | PAP C3 | 0.0003 | 0.0012 | 0.0001 |
| Blood | PAP C3 | 0.0007 | 0.0012 | 0.0003 |
| Blood | Pet food | 0.0007 | 0.0012 | 0.0001 |
| Bones | Gelatin C3 | 0.0007 | 0.0012 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0008 | 0.0012 | 0.0027 |
| Cheek | Human food | 0.0008 | 0.0012 | 0.0027 |
| Cheek trimmings | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Chops | Pet food | 0.0011 | 0.0012 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0010 | 0.0012 | 0.0001 |
| Esophagus | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0010 | 0.0012 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0010 | 0.0012 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0010 | 0.0012 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0008 | 0.0012 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0029 | 0.0012 | 0.0001 |
| Gallbladder | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Head trimmings | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Heart | Human food | 0.0008 | 0.0012 | 0.0003 |
| Heart trimmings | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Hide | Skin tannery C3 | 0.0011 | 0.0012 | 0.0020 |
| Hooves | PAP C3 | 0.0029 | 0.0012 | 0.0001 |
| Horns | PAP C3 | 0.0029 | 0.0012 | 0.0001 |
| Kidney | Human food | 0.0008 | 0.0012 | 0.0005 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0037 | 0.0012 | 0.0006 |
| Liver trimmings | Pet food | 0.0039 | 0.0012 | 0.0001 |
| Lower jaw | PAP C3 | 0.0007 | 0.0012 | 0.0001 |
| Lungs | Pet food | 0.0009 | 0.0012 | 0.0001 |
| Mask | Skin tannery C3 | 0.0011 | 0.0012 | 0.0020 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0008 | 0.0012 | 0.0020 |
| Muzzle | Human food | 0.0011 | 0.0012 | 0.0012 |
| Omasum | Human food | 0.0073 | 0.0012 | 0.0009 |
| Omasum fat | Fat and greaves C3 | 0.0026 | 0.0012 | 0.0001 |
| Rumen and forestomach | Human food | 0.0073 | 0.0012 | 0.0009 |
| Rumen fat | Fat and greaves C3 | 0.0026 | 0.0012 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0073 | 0.0012 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Stillborn | PAP C3 | 0.0076 | 0.0012 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0010 | 0.0012 | 0.0001 |
| Tongue | Human food | 0.0007 | 0.0012 | 0.0019 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0011 | 0.0012 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0012 | 0.0001 |
| Upper throat | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 56: Allocation factors for Blonde d’Aquitaine Beefs reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Blonde d’Aquitaine/beef/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0079 | 0.0013 | 0.0009 |
| Abomasum fat | Fat and greaves C3 | 0.0030 | 0.0013 | 0.0001 |
| Aponeurosis | Human food | 0.0010 | 0.0013 | 0.0013 |
| Bile | PAP C3 | 0.0004 | 0.0013 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0013 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0013 | 0.0001 |
| Bones | Gelatin C3 | 0.0008 | 0.0013 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0009 | 0.0013 | 0.0028 |
| Cheek | Human food | 0.0009 | 0.0013 | 0.0028 |
| Cheek trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Chops | Pet food | 0.0013 | 0.0013 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0011 | 0.0013 | 0.0001 |
| Esophagus | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0013 | 0.0013 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0013 | 0.0013 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0013 | 0.0013 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0009 | 0.0013 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0033 | 0.0013 | 0.0001 |
| Gallbladder | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Head trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Heart | Human food | 0.0009 | 0.0013 | 0.0003 |
| Heart trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Hide | Skin tannery C3 | 0.0013 | 0.0013 | 0.0021 |
| Hooves | PAP C3 | 0.0033 | 0.0013 | 0.0001 |
| Horns | PAP C3 | 0.0033 | 0.0013 | 0.0001 |
| Kidney | Human food | 0.0009 | 0.0013 | 0.0005 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0041 | 0.0013 | 0.0006 |
| Liver trimmings | Pet food | 0.0043 | 0.0013 | 0.0001 |
| Lower jaw | PAP C3 | 0.0008 | 0.0013 | 0.0001 |
| Lungs | Pet food | 0.0011 | 0.0013 | 0.0001 |
| Mask | Skin tannery C3 | 0.0013 | 0.0013 | 0.0021 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0009 | 0.0013 | 0.0021 |
| Muzzle | Human food | 0.0013 | 0.0013 | 0.0013 |
| Omasum | Human food | 0.0079 | 0.0013 | 0.0009 |
| Omasum fat | Fat and greaves C3 | 0.0030 | 0.0013 | 0.0001 |
| Rumen and forestomach | Human food | 0.0079 | 0.0013 | 0.0009 |
| Rumen fat | Fat and greaves C3 | 0.0030 | 0.0013 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0079 | 0.0013 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Stillborn | PAP C3 | 0.0083 | 0.0013 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0013 | 0.0013 | 0.0001 |
| Tongue | Human food | 0.0008 | 0.0013 | 0.0020 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0013 | 0.0013 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0013 | 0.0001 |
| Upper throat | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

## In stall

### Table 57: Allocation factors for Blonde d’Aquitaine Young Bulls reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Blonde d’Aquitaine/young bull/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0084 | 0.0015 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0035 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0012 | 0.0015 | 0.0014 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0015 | 0.0031 |
| Cheek | Human food | 0.0011 | 0.0015 | 0.0031 |
| Cheek trimmings | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0018 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0018 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0018 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0038 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0015 | 0.0024 |
| Hooves | PAP C3 | 0.0038 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0038 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0011 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0044 | 0.0015 | 0.0007 |
| Liver trimmings | Pet food | 0.0045 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0015 | 0.0024 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0015 | 0.0024 |
| Muzzle | Human food | 0.0015 | 0.0015 | 0.0014 |
| Omasum | Human food | 0.0084 | 0.0015 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0035 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0084 | 0.0015 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0035 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0084 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0087 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0018 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0010 | 0.0015 | 0.0023 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 58: Allocation factors for Blonde d’Aquitaine Heifers reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Blonde d’Aquitaine/heifer/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0080 | 0.0014 | 0.0010 |
| Abomasum fat | Fat and greaves C3 | 0.0033 | 0.0014 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0014 | 0.0014 |
| Bile | PAP C3 | 0.0004 | 0.0014 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0014 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0014 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0014 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0031 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0031 |
| Cheek trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0014 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0014 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0016 | 0.0014 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0016 | 0.0014 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0016 | 0.0014 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0014 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0036 | 0.0014 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0014 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0014 | 0.0023 |
| Hooves | PAP C3 | 0.0036 | 0.0014 | 0.0001 |
| Horns | PAP C3 | 0.0036 | 0.0014 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0014 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0042 | 0.0014 | 0.0007 |
| Liver trimmings | Pet food | 0.0043 | 0.0014 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0014 | 0.0001 |
| Lungs | Pet food | 0.0011 | 0.0014 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0014 | 0.0023 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0014 | 0.0023 |
| Muzzle | Human food | 0.0014 | 0.0014 | 0.0014 |
| Omasum | Human food | 0.0080 | 0.0014 | 0.0010 |
| Omasum fat | Fat and greaves C3 | 0.0033 | 0.0014 | 0.0001 |
| Rumen and forestomach | Human food | 0.0080 | 0.0014 | 0.0010 |
| Rumen fat | Fat and greaves C3 | 0.0033 | 0.0014 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0080 | 0.0014 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Stillborn | PAP C3 | 0.0083 | 0.0014 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0016 | 0.0014 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0014 | 0.0022 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0014 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0014 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 59: Allocation factors for Blonde d’Aquitaine Cull Cows reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Blonde d’Aquitaine/Cull cow/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0070 | 0.0012 | 0.0009 |
| Abomasum fat | Fat and greaves C3 | 0.0026 | 0.0012 | 0.0001 |
| Aponeurosis | Human food | 0.0009 | 0.0012 | 0.0012 |
| Bile | PAP C3 | 0.0003 | 0.0012 | 0.0001 |
| Blood | PAP C3 | 0.0007 | 0.0012 | 0.0003 |
| Blood | Pet food | 0.0007 | 0.0012 | 0.0001 |
| Bones | Gelatin C3 | 0.0007 | 0.0012 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0008 | 0.0012 | 0.0027 |
| Cheek | Human food | 0.0008 | 0.0012 | 0.0027 |
| Cheek trimmings | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Chops | Pet food | 0.0011 | 0.0012 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0010 | 0.0012 | 0.0001 |
| Esophagus | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0011 | 0.0012 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0011 | 0.0012 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0011 | 0.0012 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0008 | 0.0012 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0028 | 0.0012 | 0.0001 |
| Gallbladder | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Head trimmings | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Heart | Human food | 0.0008 | 0.0012 | 0.0003 |
| Heart trimmings | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Hide | Skin tannery C3 | 0.0011 | 0.0012 | 0.0020 |
| Hooves | PAP C3 | 0.0028 | 0.0012 | 0.0001 |
| Horns | PAP C3 | 0.0028 | 0.0012 | 0.0001 |
| Kidney | Human food | 0.0008 | 0.0012 | 0.0005 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0036 | 0.0012 | 0.0006 |
| Liver trimmings | Pet food | 0.0038 | 0.0012 | 0.0001 |
| Lower jaw | PAP C3 | 0.0007 | 0.0012 | 0.0001 |
| Lungs | Pet food | 0.0009 | 0.0012 | 0.0001 |
| Mask | Skin tannery C3 | 0.0011 | 0.0012 | 0.0020 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0008 | 0.0012 | 0.0020 |
| Muzzle | Human food | 0.0011 | 0.0012 | 0.0012 |
| Omasum | Human food | 0.0070 | 0.0012 | 0.0009 |
| Omasum fat | Fat and greaves C3 | 0.0026 | 0.0012 | 0.0001 |
| Rumen and forestomach | Human food | 0.0070 | 0.0012 | 0.0009 |
| Rumen fat | Fat and greaves C3 | 0.0026 | 0.0012 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0070 | 0.0012 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Stillborn | PAP C3 | 0.0074 | 0.0012 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0011 | 0.0012 | 0.0001 |
| Tongue | Human food | 0.0007 | 0.0012 | 0.0019 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0011 | 0.0012 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0012 | 0.0001 |
| Upper throat | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 60: Allocation factors for Blonde d’Aquitaine Beefs reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Blonde d’Aquitaine/beef/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0076 | 0.0013 | 0.0009 |
| Abomasum fat | Fat and greaves C3 | 0.0030 | 0.0013 | 0.0001 |
| Aponeurosis | Human food | 0.0010 | 0.0013 | 0.0013 |
| Bile | PAP C3 | 0.0004 | 0.0013 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0013 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0013 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0013 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0009 | 0.0013 | 0.0028 |
| Cheek | Human food | 0.0009 | 0.0013 | 0.0028 |
| Cheek trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Chops | Pet food | 0.0013 | 0.0013 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0011 | 0.0013 | 0.0001 |
| Esophagus | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0014 | 0.0013 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0014 | 0.0013 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0014 | 0.0013 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0009 | 0.0013 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0032 | 0.0013 | 0.0001 |
| Gallbladder | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Head trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Heart | Human food | 0.0009 | 0.0013 | 0.0003 |
| Heart trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Hide | Skin tannery C3 | 0.0013 | 0.0013 | 0.0021 |
| Hooves | PAP C3 | 0.0032 | 0.0013 | 0.0001 |
| Horns | PAP C3 | 0.0032 | 0.0013 | 0.0001 |
| Kidney | Human food | 0.0009 | 0.0013 | 0.0005 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0039 | 0.0013 | 0.0006 |
| Liver trimmings | Pet food | 0.0041 | 0.0013 | 0.0001 |
| Lower jaw | PAP C3 | 0.0008 | 0.0013 | 0.0001 |
| Lungs | Pet food | 0.0010 | 0.0013 | 0.0001 |
| Mask | Skin tannery C3 | 0.0013 | 0.0013 | 0.0021 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0009 | 0.0013 | 0.0021 |
| Muzzle | Human food | 0.0013 | 0.0013 | 0.0013 |
| Omasum | Human food | 0.0076 | 0.0013 | 0.0009 |
| Omasum fat | Fat and greaves C3 | 0.0030 | 0.0013 | 0.0001 |
| Rumen and forestomach | Human food | 0.0076 | 0.0013 | 0.0009 |
| Rumen fat | Fat and greaves C3 | 0.0030 | 0.0013 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0076 | 0.0013 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Stillborn | PAP C3 | 0.0079 | 0.0013 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0014 | 0.0013 | 0.0001 |
| Tongue | Human food | 0.0008 | 0.0013 | 0.0020 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0013 | 0.0013 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0013 | 0.0001 |
| Upper throat | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

# Salers Cattle Breed

## In grazing large area

### Table 61: Allocation factors for Salers Young Bulls reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Salers/young bull/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0087 | 0.0015 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0015 | 0.0015 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0033 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0033 |
| Cheek trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0015 | 0.0025 |
| Hooves | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0045 | 0.0015 | 0.0007 |
| Liver trimmings | Pet food | 0.0047 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0015 | 0.0025 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0015 | 0.0025 |
| Muzzle | Human food | 0.0014 | 0.0015 | 0.0015 |
| Omasum | Human food | 0.0087 | 0.0015 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0087 | 0.0015 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0087 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0091 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0024 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 62: Allocation factors for Salers Heifers reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Salers/heifer/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0099 | 0.0018 | 0.0014 |
| Abomasum fat | Fat and greaves C3 | 0.0038 | 0.0018 | 0.0002 |
| Aponeurosis | Human food | 0.0014 | 0.0018 | 0.0018 |
| Bile | PAP C3 | 0.0005 | 0.0018 | 0.0002 |
| Blood | PAP C3 | 0.0010 | 0.0018 | 0.0004 |
| Blood | Pet food | 0.0010 | 0.0018 | 0.0001 |
| Bones | Gelatin C3 | 0.0011 | 0.0018 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0012 | 0.0018 | 0.0040 |
| Cheek | Human food | 0.0012 | 0.0018 | 0.0040 |
| Cheek trimmings | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Chops | Pet food | 0.0017 | 0.0018 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0015 | 0.0018 | 0.0002 |
| Esophagus | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0017 | 0.0018 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0017 | 0.0018 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0017 | 0.0018 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0012 | 0.0018 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0045 | 0.0018 | 0.0002 |
| Gallbladder | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Head trimmings | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Heart | Human food | 0.0012 | 0.0018 | 0.0004 |
| Heart trimmings | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Hide | Skin tannery C3 | 0.0017 | 0.0018 | 0.0031 |
| Hooves | PAP C3 | 0.0045 | 0.0018 | 0.0002 |
| Horns | PAP C3 | 0.0045 | 0.0018 | 0.0002 |
| Kidney | Human food | 0.0012 | 0.0018 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0052 | 0.0018 | 0.0009 |
| Liver trimmings | Pet food | 0.0054 | 0.0018 | 0.0001 |
| Lower jaw | PAP C3 | 0.0011 | 0.0018 | 0.0002 |
| Lungs | Pet food | 0.0014 | 0.0018 | 0.0001 |
| Mask | Skin tannery C3 | 0.0017 | 0.0018 | 0.0031 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0012 | 0.0018 | 0.0031 |
| Muzzle | Human food | 0.0017 | 0.0018 | 0.0018 |
| Omasum | Human food | 0.0099 | 0.0018 | 0.0014 |
| Omasum fat | Fat and greaves C3 | 0.0038 | 0.0018 | 0.0002 |
| Rumen and forestomach | Human food | 0.0099 | 0.0018 | 0.0014 |
| Rumen fat | Fat and greaves C3 | 0.0038 | 0.0018 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0099 | 0.0018 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0013 | 0.0018 | 0.0001 |
| Stillborn | PAP C3 | 0.0104 | 0.0018 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0017 | 0.0018 | 0.0002 |
| Tongue | Human food | 0.0011 | 0.0018 | 0.0029 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0017 | 0.0018 | 0.0001 |
| Udder | Pet food | 0.0003 | 0.0018 | 0.0001 |
| Upper throat | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 63: Allocation factors for Salers Cull Cows reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Salers/Cull cow/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0089 | 0.0016 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0033 | 0.0016 | 0.0002 |
| Aponeurosis | Human food | 0.0012 | 0.0016 | 0.0017 |
| Bile | PAP C3 | 0.0004 | 0.0016 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0016 | 0.0004 |
| Blood | Pet food | 0.0009 | 0.0016 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0016 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0036 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0036 |
| Cheek trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0016 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0016 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0014 | 0.0016 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0014 | 0.0016 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0014 | 0.0016 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0016 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0016 | 0.0004 |
| Heart trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0016 | 0.0028 |
| Hooves | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Horns | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Kidney | Human food | 0.0011 | 0.0016 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0046 | 0.0016 | 0.0008 |
| Liver trimmings | Pet food | 0.0048 | 0.0016 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0016 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0016 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0016 | 0.0028 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0016 | 0.0028 |
| Muzzle | Human food | 0.0015 | 0.0016 | 0.0017 |
| Omasum | Human food | 0.0089 | 0.0016 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0033 | 0.0016 | 0.0002 |
| Rumen and forestomach | Human food | 0.0089 | 0.0016 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0033 | 0.0016 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0089 | 0.0016 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Stillborn | PAP C3 | 0.0093 | 0.0016 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0014 | 0.0016 | 0.0002 |
| Tongue | Human food | 0.0009 | 0.0016 | 0.0026 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0016 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 64: Allocation factors for Salers Beefs reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Salers/beef/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0083 | 0.0014 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0030 | 0.0014 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0014 | 0.0014 |
| Bile | PAP C3 | 0.0004 | 0.0014 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0014 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0014 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0014 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0031 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0031 |
| Cheek trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Chops | Pet food | 0.0013 | 0.0014 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0012 | 0.0014 | 0.0001 |
| Esophagus | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0012 | 0.0014 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0012 | 0.0014 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0012 | 0.0014 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0009 | 0.0014 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0035 | 0.0014 | 0.0001 |
| Gallbladder | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Heart | Human food | 0.0009 | 0.0014 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Hide | Skin tannery C3 | 0.0013 | 0.0014 | 0.0024 |
| Hooves | PAP C3 | 0.0035 | 0.0014 | 0.0001 |
| Horns | PAP C3 | 0.0035 | 0.0014 | 0.0001 |
| Kidney | Human food | 0.0009 | 0.0014 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0043 | 0.0014 | 0.0007 |
| Liver trimmings | Pet food | 0.0045 | 0.0014 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0014 | 0.0001 |
| Lungs | Pet food | 0.0011 | 0.0014 | 0.0001 |
| Mask | Skin tannery C3 | 0.0013 | 0.0014 | 0.0024 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0014 | 0.0024 |
| Muzzle | Human food | 0.0013 | 0.0014 | 0.0014 |
| Omasum | Human food | 0.0083 | 0.0014 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0030 | 0.0014 | 0.0001 |
| Rumen and forestomach | Human food | 0.0083 | 0.0014 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0030 | 0.0014 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0083 | 0.0014 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Stillborn | PAP C3 | 0.0087 | 0.0014 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0012 | 0.0014 | 0.0001 |
| Tongue | Human food | 0.0008 | 0.0014 | 0.0023 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0013 | 0.0014 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0014 | 0.0001 |
| Upper throat | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

## In pasture

### Table 65: Allocation factors for Salers Young Bulls reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Salers/young bull/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0084 | 0.0015 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0015 | 0.0015 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0033 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0033 |
| Cheek trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0015 | 0.0025 |
| Hooves | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0043 | 0.0015 | 0.0007 |
| Liver trimmings | Pet food | 0.0045 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0015 | 0.0025 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0015 | 0.0025 |
| Muzzle | Human food | 0.0014 | 0.0015 | 0.0015 |
| Omasum | Human food | 0.0084 | 0.0015 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0084 | 0.0015 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0084 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0087 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0024 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 66: Allocation factors for Salers Heifers reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Salers/heifer/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0095 | 0.0018 | 0.0014 |
| Abomasum fat | Fat and greaves C3 | 0.0038 | 0.0018 | 0.0002 |
| Aponeurosis | Human food | 0.0014 | 0.0018 | 0.0018 |
| Bile | PAP C3 | 0.0005 | 0.0018 | 0.0002 |
| Blood | PAP C3 | 0.0010 | 0.0018 | 0.0004 |
| Blood | Pet food | 0.0010 | 0.0018 | 0.0001 |
| Bones | Gelatin C3 | 0.0011 | 0.0018 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0012 | 0.0018 | 0.0040 |
| Cheek | Human food | 0.0012 | 0.0018 | 0.0040 |
| Cheek trimmings | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Chops | Pet food | 0.0017 | 0.0018 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0015 | 0.0018 | 0.0002 |
| Esophagus | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0018 | 0.0018 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0018 | 0.0018 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0018 | 0.0018 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0012 | 0.0018 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0044 | 0.0018 | 0.0002 |
| Gallbladder | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Head trimmings | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Heart | Human food | 0.0012 | 0.0018 | 0.0004 |
| Heart trimmings | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Hide | Skin tannery C3 | 0.0017 | 0.0018 | 0.0031 |
| Hooves | PAP C3 | 0.0044 | 0.0018 | 0.0002 |
| Horns | PAP C3 | 0.0044 | 0.0018 | 0.0002 |
| Kidney | Human food | 0.0012 | 0.0018 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0050 | 0.0018 | 0.0009 |
| Liver trimmings | Pet food | 0.0052 | 0.0018 | 0.0001 |
| Lower jaw | PAP C3 | 0.0011 | 0.0018 | 0.0002 |
| Lungs | Pet food | 0.0014 | 0.0018 | 0.0001 |
| Mask | Skin tannery C3 | 0.0017 | 0.0018 | 0.0031 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0012 | 0.0018 | 0.0031 |
| Muzzle | Human food | 0.0017 | 0.0018 | 0.0018 |
| Omasum | Human food | 0.0095 | 0.0018 | 0.0014 |
| Omasum fat | Fat and greaves C3 | 0.0038 | 0.0018 | 0.0002 |
| Rumen and forestomach | Human food | 0.0095 | 0.0018 | 0.0014 |
| Rumen fat | Fat and greaves C3 | 0.0038 | 0.0018 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0095 | 0.0018 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Stillborn | PAP C3 | 0.0099 | 0.0018 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0018 | 0.0018 | 0.0002 |
| Tongue | Human food | 0.0011 | 0.0018 | 0.0029 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0017 | 0.0018 | 0.0001 |
| Udder | Pet food | 0.0003 | 0.0018 | 0.0001 |
| Upper throat | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 67: Allocation factors for Salers Cull Cows reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Salers/Cull cow/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0086 | 0.0016 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0002 |
| Aponeurosis | Human food | 0.0012 | 0.0016 | 0.0017 |
| Bile | PAP C3 | 0.0004 | 0.0016 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0016 | 0.0004 |
| Blood | Pet food | 0.0009 | 0.0016 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0016 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0036 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0036 |
| Cheek trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0016 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0016 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0016 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0038 | 0.0016 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0016 | 0.0004 |
| Heart trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0016 | 0.0028 |
| Hooves | PAP C3 | 0.0038 | 0.0016 | 0.0001 |
| Horns | PAP C3 | 0.0038 | 0.0016 | 0.0001 |
| Kidney | Human food | 0.0011 | 0.0016 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0045 | 0.0016 | 0.0008 |
| Liver trimmings | Pet food | 0.0046 | 0.0016 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0016 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0016 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0016 | 0.0028 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0016 | 0.0028 |
| Muzzle | Human food | 0.0015 | 0.0016 | 0.0017 |
| Omasum | Human food | 0.0086 | 0.0016 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0002 |
| Rumen and forestomach | Human food | 0.0086 | 0.0016 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0086 | 0.0016 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Stillborn | PAP C3 | 0.0089 | 0.0016 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0002 |
| Tongue | Human food | 0.0009 | 0.0016 | 0.0026 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0016 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 68: Allocation factors for Salers Beefs reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Salers/beef/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0080 | 0.0014 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0031 | 0.0014 | 0.0001 |
| Aponeurosis | Human food | 0.0010 | 0.0014 | 0.0014 |
| Bile | PAP C3 | 0.0004 | 0.0014 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0014 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0014 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0014 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0031 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0031 |
| Cheek trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Chops | Pet food | 0.0013 | 0.0014 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0012 | 0.0014 | 0.0001 |
| Esophagus | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0014 | 0.0014 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0014 | 0.0014 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0014 | 0.0014 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0009 | 0.0014 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0034 | 0.0014 | 0.0001 |
| Gallbladder | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Heart | Human food | 0.0009 | 0.0014 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Hide | Skin tannery C3 | 0.0013 | 0.0014 | 0.0024 |
| Hooves | PAP C3 | 0.0034 | 0.0014 | 0.0001 |
| Horns | PAP C3 | 0.0034 | 0.0014 | 0.0001 |
| Kidney | Human food | 0.0009 | 0.0014 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0041 | 0.0014 | 0.0007 |
| Liver trimmings | Pet food | 0.0043 | 0.0014 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0014 | 0.0001 |
| Lungs | Pet food | 0.0011 | 0.0014 | 0.0001 |
| Mask | Skin tannery C3 | 0.0013 | 0.0014 | 0.0024 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0014 | 0.0024 |
| Muzzle | Human food | 0.0013 | 0.0014 | 0.0014 |
| Omasum | Human food | 0.0080 | 0.0014 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0031 | 0.0014 | 0.0001 |
| Rumen and forestomach | Human food | 0.0080 | 0.0014 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0031 | 0.0014 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0080 | 0.0014 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Stillborn | PAP C3 | 0.0083 | 0.0014 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0014 | 0.0014 | 0.0001 |
| Tongue | Human food | 0.0008 | 0.0014 | 0.0023 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0013 | 0.0014 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0014 | 0.0001 |
| Upper throat | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

## In stall

### Table 69: Allocation factors for Salers Young Bulls reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Salers/young bull/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0079 | 0.0015 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0015 | 0.0015 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0033 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0033 |
| Cheek trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0015 | 0.0025 |
| Hooves | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0041 | 0.0015 | 0.0007 |
| Liver trimmings | Pet food | 0.0043 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0015 | 0.0025 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0015 | 0.0025 |
| Muzzle | Human food | 0.0014 | 0.0015 | 0.0015 |
| Omasum | Human food | 0.0079 | 0.0015 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0079 | 0.0015 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0079 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0083 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0024 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 70: Allocation factors for Salers Heifers reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Salers/heifer/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0090 | 0.0018 | 0.0014 |
| Abomasum fat | Fat and greaves C3 | 0.0038 | 0.0018 | 0.0002 |
| Aponeurosis | Human food | 0.0013 | 0.0018 | 0.0018 |
| Bile | PAP C3 | 0.0005 | 0.0018 | 0.0002 |
| Blood | PAP C3 | 0.0010 | 0.0018 | 0.0004 |
| Blood | Pet food | 0.0010 | 0.0018 | 0.0001 |
| Bones | Gelatin C3 | 0.0012 | 0.0018 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0012 | 0.0018 | 0.0040 |
| Cheek | Human food | 0.0012 | 0.0018 | 0.0040 |
| Cheek trimmings | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Chops | Pet food | 0.0017 | 0.0018 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0015 | 0.0018 | 0.0002 |
| Esophagus | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0020 | 0.0018 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0020 | 0.0018 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0020 | 0.0018 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0012 | 0.0018 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0044 | 0.0018 | 0.0002 |
| Gallbladder | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Head trimmings | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Heart | Human food | 0.0012 | 0.0018 | 0.0004 |
| Heart trimmings | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Hide | Skin tannery C3 | 0.0017 | 0.0018 | 0.0031 |
| Hooves | PAP C3 | 0.0044 | 0.0018 | 0.0002 |
| Horns | PAP C3 | 0.0044 | 0.0018 | 0.0002 |
| Kidney | Human food | 0.0012 | 0.0018 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0047 | 0.0018 | 0.0009 |
| Liver trimmings | Pet food | 0.0049 | 0.0018 | 0.0001 |
| Lower jaw | PAP C3 | 0.0011 | 0.0018 | 0.0002 |
| Lungs | Pet food | 0.0014 | 0.0018 | 0.0001 |
| Mask | Skin tannery C3 | 0.0017 | 0.0018 | 0.0031 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0012 | 0.0018 | 0.0031 |
| Muzzle | Human food | 0.0017 | 0.0018 | 0.0018 |
| Omasum | Human food | 0.0090 | 0.0018 | 0.0014 |
| Omasum fat | Fat and greaves C3 | 0.0038 | 0.0018 | 0.0002 |
| Rumen and forestomach | Human food | 0.0090 | 0.0018 | 0.0014 |
| Rumen fat | Fat and greaves C3 | 0.0038 | 0.0018 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0090 | 0.0018 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Stillborn | PAP C3 | 0.0094 | 0.0018 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0020 | 0.0018 | 0.0002 |
| Tongue | Human food | 0.0011 | 0.0018 | 0.0029 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0017 | 0.0018 | 0.0001 |
| Udder | Pet food | 0.0003 | 0.0018 | 0.0001 |
| Upper throat | Pet food | 0.0012 | 0.0018 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 71: Allocation factors for Salers Cull Cows reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Salers/Cull cow/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0081 | 0.0016 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0002 |
| Aponeurosis | Human food | 0.0012 | 0.0016 | 0.0017 |
| Bile | PAP C3 | 0.0004 | 0.0016 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0016 | 0.0004 |
| Blood | Pet food | 0.0009 | 0.0016 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0016 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0036 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0036 |
| Cheek trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0016 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0016 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0017 | 0.0016 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0017 | 0.0016 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0017 | 0.0016 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0016 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0038 | 0.0016 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0016 | 0.0004 |
| Heart trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0016 | 0.0028 |
| Hooves | PAP C3 | 0.0038 | 0.0016 | 0.0001 |
| Horns | PAP C3 | 0.0038 | 0.0016 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0016 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0043 | 0.0016 | 0.0008 |
| Liver trimmings | Pet food | 0.0044 | 0.0016 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0016 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0016 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0016 | 0.0028 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0016 | 0.0028 |
| Muzzle | Human food | 0.0015 | 0.0016 | 0.0017 |
| Omasum | Human food | 0.0081 | 0.0016 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0002 |
| Rumen and forestomach | Human food | 0.0081 | 0.0016 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0081 | 0.0016 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Stillborn | PAP C3 | 0.0085 | 0.0016 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0017 | 0.0016 | 0.0002 |
| Tongue | Human food | 0.0010 | 0.0016 | 0.0026 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0016 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 72: Allocation factors for Salers Beefs reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Salers/beef/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0076 | 0.0014 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0031 | 0.0014 | 0.0001 |
| Aponeurosis | Human food | 0.0010 | 0.0014 | 0.0014 |
| Bile | PAP C3 | 0.0004 | 0.0014 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0014 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0014 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0014 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0009 | 0.0014 | 0.0031 |
| Cheek | Human food | 0.0009 | 0.0014 | 0.0031 |
| Cheek trimmings | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Chops | Pet food | 0.0013 | 0.0014 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0012 | 0.0014 | 0.0001 |
| Esophagus | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0015 | 0.0014 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0015 | 0.0014 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0015 | 0.0014 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0009 | 0.0014 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0034 | 0.0014 | 0.0001 |
| Gallbladder | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Head trimmings | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Heart | Human food | 0.0009 | 0.0014 | 0.0003 |
| Heart trimmings | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Hide | Skin tannery C3 | 0.0013 | 0.0014 | 0.0024 |
| Hooves | PAP C3 | 0.0034 | 0.0014 | 0.0001 |
| Horns | PAP C3 | 0.0034 | 0.0014 | 0.0001 |
| Kidney | Human food | 0.0009 | 0.0014 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0040 | 0.0014 | 0.0007 |
| Liver trimmings | Pet food | 0.0041 | 0.0014 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0014 | 0.0001 |
| Lungs | Pet food | 0.0011 | 0.0014 | 0.0001 |
| Mask | Skin tannery C3 | 0.0013 | 0.0014 | 0.0024 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0014 | 0.0024 |
| Muzzle | Human food | 0.0013 | 0.0014 | 0.0014 |
| Omasum | Human food | 0.0076 | 0.0014 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0031 | 0.0014 | 0.0001 |
| Rumen and forestomach | Human food | 0.0076 | 0.0014 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0031 | 0.0014 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0076 | 0.0014 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Stillborn | PAP C3 | 0.0079 | 0.0014 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0015 | 0.0014 | 0.0001 |
| Tongue | Human food | 0.0008 | 0.0014 | 0.0023 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0013 | 0.0014 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0014 | 0.0001 |
| Upper throat | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

# Rouge des Prés Cattle Breed

## In grazing large area

### Table 73: Allocation factors for Rouge des Prés Young Bulls reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Rouge des Prés/young bull/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0085 | 0.0014 | 0.0010 |
| Abomasum fat | Fat and greaves C3 | 0.0031 | 0.0014 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0014 | 0.0014 |
| Bile | PAP C3 | 0.0004 | 0.0014 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0014 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0014 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0014 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0030 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0030 |
| Cheek trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0014 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0012 | 0.0014 | 0.0001 |
| Esophagus | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0013 | 0.0014 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0013 | 0.0014 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0013 | 0.0014 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0014 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0035 | 0.0014 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Heart | Human food | 0.0009 | 0.0014 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0014 | 0.0023 |
| Hooves | PAP C3 | 0.0035 | 0.0014 | 0.0001 |
| Horns | PAP C3 | 0.0035 | 0.0014 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0014 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0044 | 0.0014 | 0.0007 |
| Liver trimmings | Pet food | 0.0046 | 0.0014 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0014 | 0.0001 |
| Lungs | Pet food | 0.0011 | 0.0014 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0014 | 0.0023 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0014 | 0.0023 |
| Muzzle | Human food | 0.0014 | 0.0014 | 0.0014 |
| Omasum | Human food | 0.0085 | 0.0014 | 0.0010 |
| Omasum fat | Fat and greaves C3 | 0.0031 | 0.0014 | 0.0001 |
| Rumen and forestomach | Human food | 0.0085 | 0.0014 | 0.0010 |
| Rumen fat | Fat and greaves C3 | 0.0031 | 0.0014 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0085 | 0.0014 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Stillborn | PAP C3 | 0.0088 | 0.0014 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0013 | 0.0014 | 0.0001 |
| Tongue | Human food | 0.0008 | 0.0014 | 0.0022 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0014 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0014 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 74: Allocation factors for Rouge des Prés Heifers reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Rouge des Prés/heifer/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0084 | 0.0014 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0031 | 0.0014 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0014 | 0.0014 |
| Bile | PAP C3 | 0.0004 | 0.0014 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0014 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0014 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0014 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0031 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0031 |
| Cheek trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0014 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0012 | 0.0014 | 0.0001 |
| Esophagus | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0013 | 0.0014 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0013 | 0.0014 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0013 | 0.0014 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0014 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0035 | 0.0014 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Heart | Human food | 0.0009 | 0.0014 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0014 | 0.0024 |
| Hooves | PAP C3 | 0.0035 | 0.0014 | 0.0001 |
| Horns | PAP C3 | 0.0035 | 0.0014 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0014 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0043 | 0.0014 | 0.0007 |
| Liver trimmings | Pet food | 0.0045 | 0.0014 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0014 | 0.0001 |
| Lungs | Pet food | 0.0011 | 0.0014 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0014 | 0.0024 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0014 | 0.0024 |
| Muzzle | Human food | 0.0014 | 0.0014 | 0.0014 |
| Omasum | Human food | 0.0084 | 0.0014 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0031 | 0.0014 | 0.0001 |
| Rumen and forestomach | Human food | 0.0084 | 0.0014 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0031 | 0.0014 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0084 | 0.0014 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Stillborn | PAP C3 | 0.0088 | 0.0014 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0013 | 0.0014 | 0.0001 |
| Tongue | Human food | 0.0008 | 0.0014 | 0.0023 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0014 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0014 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 75: Allocation factors for Rouge des Prés Cull Cows reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Rouge des Prés/Cull cow/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0079 | 0.0013 | 0.0010 |
| Abomasum fat | Fat and greaves C3 | 0.0028 | 0.0013 | 0.0001 |
| Aponeurosis | Human food | 0.0010 | 0.0013 | 0.0013 |
| Bile | PAP C3 | 0.0003 | 0.0013 | 0.0001 |
| Blood | PAP C3 | 0.0007 | 0.0013 | 0.0003 |
| Blood | Pet food | 0.0007 | 0.0013 | 0.0001 |
| Bones | Gelatin C3 | 0.0008 | 0.0013 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0009 | 0.0013 | 0.0029 |
| Cheek | Human food | 0.0009 | 0.0013 | 0.0029 |
| Cheek trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Chops | Pet food | 0.0012 | 0.0013 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0011 | 0.0013 | 0.0001 |
| Esophagus | Pet food | 0.0008 | 0.0013 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0011 | 0.0013 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0011 | 0.0013 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0011 | 0.0013 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0009 | 0.0013 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0032 | 0.0013 | 0.0001 |
| Gallbladder | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Head trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Heart | Human food | 0.0008 | 0.0013 | 0.0003 |
| Heart trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Hide | Skin tannery C3 | 0.0012 | 0.0013 | 0.0022 |
| Hooves | PAP C3 | 0.0032 | 0.0013 | 0.0001 |
| Horns | PAP C3 | 0.0032 | 0.0013 | 0.0001 |
| Kidney | Human food | 0.0009 | 0.0013 | 0.0005 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0040 | 0.0013 | 0.0006 |
| Liver trimmings | Pet food | 0.0042 | 0.0013 | 0.0001 |
| Lower jaw | PAP C3 | 0.0008 | 0.0013 | 0.0001 |
| Lungs | Pet food | 0.0010 | 0.0013 | 0.0001 |
| Mask | Skin tannery C3 | 0.0012 | 0.0013 | 0.0022 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0009 | 0.0013 | 0.0022 |
| Muzzle | Human food | 0.0012 | 0.0013 | 0.0013 |
| Omasum | Human food | 0.0079 | 0.0013 | 0.0010 |
| Omasum fat | Fat and greaves C3 | 0.0028 | 0.0013 | 0.0001 |
| Rumen and forestomach | Human food | 0.0079 | 0.0013 | 0.0010 |
| Rumen fat | Fat and greaves C3 | 0.0028 | 0.0013 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0079 | 0.0013 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Stillborn | PAP C3 | 0.0082 | 0.0013 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0011 | 0.0013 | 0.0001 |
| Tongue | Human food | 0.0008 | 0.0013 | 0.0021 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0012 | 0.0013 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0013 | 0.0001 |
| Upper throat | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 76: Allocation factors for Rouge des Prés Beefs reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Rouge des Prés/beef/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0077 | 0.0012 | 0.0009 |
| Abomasum fat | Fat and greaves C3 | 0.0025 | 0.0012 | 0.0001 |
| Aponeurosis | Human food | 0.0009 | 0.0012 | 0.0012 |
| Bile | PAP C3 | 0.0003 | 0.0012 | 0.0001 |
| Blood | PAP C3 | 0.0007 | 0.0012 | 0.0003 |
| Blood | Pet food | 0.0007 | 0.0012 | 0.0001 |
| Bones | Gelatin C3 | 0.0007 | 0.0012 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0008 | 0.0012 | 0.0025 |
| Cheek | Human food | 0.0008 | 0.0012 | 0.0025 |
| Cheek trimmings | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Chops | Pet food | 0.0011 | 0.0012 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0010 | 0.0012 | 0.0001 |
| Esophagus | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0008 | 0.0012 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0008 | 0.0012 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0008 | 0.0012 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0008 | 0.0012 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0029 | 0.0012 | 0.0001 |
| Gallbladder | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Head trimmings | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Heart | Human food | 0.0008 | 0.0012 | 0.0002 |
| Heart trimmings | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Hide | Skin tannery C3 | 0.0011 | 0.0012 | 0.0019 |
| Hooves | PAP C3 | 0.0029 | 0.0012 | 0.0001 |
| Horns | PAP C3 | 0.0029 | 0.0012 | 0.0001 |
| Kidney | Human food | 0.0008 | 0.0012 | 0.0005 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0039 | 0.0012 | 0.0006 |
| Liver trimmings | Pet food | 0.0041 | 0.0012 | 0.0001 |
| Lower jaw | PAP C3 | 0.0007 | 0.0012 | 0.0001 |
| Lungs | Pet food | 0.0009 | 0.0012 | 0.0001 |
| Mask | Skin tannery C3 | 0.0011 | 0.0012 | 0.0019 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0008 | 0.0012 | 0.0019 |
| Muzzle | Human food | 0.0011 | 0.0012 | 0.0012 |
| Omasum | Human food | 0.0077 | 0.0012 | 0.0009 |
| Omasum fat | Fat and greaves C3 | 0.0025 | 0.0012 | 0.0001 |
| Rumen and forestomach | Human food | 0.0077 | 0.0012 | 0.0009 |
| Rumen fat | Fat and greaves C3 | 0.0025 | 0.0012 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0077 | 0.0012 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Stillborn | PAP C3 | 0.0080 | 0.0012 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0008 | 0.0012 | 0.0001 |
| Tongue | Human food | 0.0007 | 0.0012 | 0.0018 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0011 | 0.0012 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0012 | 0.0001 |
| Upper throat | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

## In pasture

### Table 77: Allocation factors for Rouge des Prés Young Bulls reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Rouge des Prés/young bull/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0081 | 0.0014 | 0.0010 |
| Abomasum fat | Fat and greaves C3 | 0.0031 | 0.0014 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0014 | 0.0014 |
| Bile | PAP C3 | 0.0004 | 0.0014 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0014 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0014 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0014 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0030 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0030 |
| Cheek trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Chops | Pet food | 0.0013 | 0.0014 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0012 | 0.0014 | 0.0001 |
| Esophagus | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0014 | 0.0014 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0014 | 0.0014 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0014 | 0.0014 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0014 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0035 | 0.0014 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Heart | Human food | 0.0009 | 0.0014 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Hide | Skin tannery C3 | 0.0013 | 0.0014 | 0.0023 |
| Hooves | PAP C3 | 0.0035 | 0.0014 | 0.0001 |
| Horns | PAP C3 | 0.0035 | 0.0014 | 0.0001 |
| Kidney | Human food | 0.0009 | 0.0014 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0042 | 0.0014 | 0.0007 |
| Liver trimmings | Pet food | 0.0044 | 0.0014 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0014 | 0.0001 |
| Lungs | Pet food | 0.0011 | 0.0014 | 0.0001 |
| Mask | Skin tannery C3 | 0.0013 | 0.0014 | 0.0023 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0014 | 0.0023 |
| Muzzle | Human food | 0.0013 | 0.0014 | 0.0014 |
| Omasum | Human food | 0.0081 | 0.0014 | 0.0010 |
| Omasum fat | Fat and greaves C3 | 0.0031 | 0.0014 | 0.0001 |
| Rumen and forestomach | Human food | 0.0081 | 0.0014 | 0.0010 |
| Rumen fat | Fat and greaves C3 | 0.0031 | 0.0014 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0081 | 0.0014 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Stillborn | PAP C3 | 0.0085 | 0.0014 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0014 | 0.0014 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0014 | 0.0022 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0013 | 0.0014 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0014 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 78: Allocation factors for Rouge des Prés Heifers reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Rouge des Prés/heifer/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0081 | 0.0014 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0031 | 0.0014 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0014 | 0.0014 |
| Bile | PAP C3 | 0.0004 | 0.0014 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0014 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0014 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0014 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0031 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0031 |
| Cheek trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Chops | Pet food | 0.0013 | 0.0014 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0012 | 0.0014 | 0.0001 |
| Esophagus | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0014 | 0.0014 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0014 | 0.0014 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0014 | 0.0014 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0014 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0035 | 0.0014 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Heart | Human food | 0.0009 | 0.0014 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Hide | Skin tannery C3 | 0.0013 | 0.0014 | 0.0024 |
| Hooves | PAP C3 | 0.0035 | 0.0014 | 0.0001 |
| Horns | PAP C3 | 0.0035 | 0.0014 | 0.0001 |
| Kidney | Human food | 0.0009 | 0.0014 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0042 | 0.0014 | 0.0007 |
| Liver trimmings | Pet food | 0.0044 | 0.0014 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0014 | 0.0001 |
| Lungs | Pet food | 0.0011 | 0.0014 | 0.0001 |
| Mask | Skin tannery C3 | 0.0013 | 0.0014 | 0.0024 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0014 | 0.0024 |
| Muzzle | Human food | 0.0013 | 0.0014 | 0.0014 |
| Omasum | Human food | 0.0081 | 0.0014 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0031 | 0.0014 | 0.0001 |
| Rumen and forestomach | Human food | 0.0081 | 0.0014 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0031 | 0.0014 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0081 | 0.0014 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Stillborn | PAP C3 | 0.0084 | 0.0014 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0014 | 0.0014 | 0.0001 |
| Tongue | Human food | 0.0008 | 0.0014 | 0.0023 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0013 | 0.0014 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0014 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 79: Allocation factors for Rouge des Prés Cull Cows reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Rouge des Prés/Cull cow/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0076 | 0.0013 | 0.0010 |
| Abomasum fat | Fat and greaves C3 | 0.0028 | 0.0013 | 0.0001 |
| Aponeurosis | Human food | 0.0010 | 0.0013 | 0.0013 |
| Bile | PAP C3 | 0.0003 | 0.0013 | 0.0001 |
| Blood | PAP C3 | 0.0007 | 0.0013 | 0.0003 |
| Blood | Pet food | 0.0007 | 0.0013 | 0.0001 |
| Bones | Gelatin C3 | 0.0008 | 0.0013 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0009 | 0.0013 | 0.0029 |
| Cheek | Human food | 0.0009 | 0.0013 | 0.0029 |
| Cheek trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Chops | Pet food | 0.0012 | 0.0013 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0011 | 0.0013 | 0.0001 |
| Esophagus | Pet food | 0.0008 | 0.0013 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0012 | 0.0013 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0012 | 0.0013 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0012 | 0.0013 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0009 | 0.0013 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0031 | 0.0013 | 0.0001 |
| Gallbladder | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Head trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Heart | Human food | 0.0008 | 0.0013 | 0.0003 |
| Heart trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Hide | Skin tannery C3 | 0.0012 | 0.0013 | 0.0022 |
| Hooves | PAP C3 | 0.0031 | 0.0013 | 0.0001 |
| Horns | PAP C3 | 0.0031 | 0.0013 | 0.0001 |
| Kidney | Human food | 0.0009 | 0.0013 | 0.0005 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0039 | 0.0013 | 0.0006 |
| Liver trimmings | Pet food | 0.0041 | 0.0013 | 0.0001 |
| Lower jaw | PAP C3 | 0.0008 | 0.0013 | 0.0001 |
| Lungs | Pet food | 0.0010 | 0.0013 | 0.0001 |
| Mask | Skin tannery C3 | 0.0012 | 0.0013 | 0.0022 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0009 | 0.0013 | 0.0022 |
| Muzzle | Human food | 0.0012 | 0.0013 | 0.0013 |
| Omasum | Human food | 0.0076 | 0.0013 | 0.0010 |
| Omasum fat | Fat and greaves C3 | 0.0028 | 0.0013 | 0.0001 |
| Rumen and forestomach | Human food | 0.0076 | 0.0013 | 0.0010 |
| Rumen fat | Fat and greaves C3 | 0.0028 | 0.0013 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0076 | 0.0013 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Stillborn | PAP C3 | 0.0079 | 0.0013 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0012 | 0.0013 | 0.0001 |
| Tongue | Human food | 0.0008 | 0.0013 | 0.0021 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0012 | 0.0013 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0013 | 0.0001 |
| Upper throat | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 80: Allocation factors for Rouge des Prés Beefs reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Rouge des Prés/beef/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0074 | 0.0012 | 0.0009 |
| Abomasum fat | Fat and greaves C3 | 0.0026 | 0.0012 | 0.0001 |
| Aponeurosis | Human food | 0.0009 | 0.0012 | 0.0012 |
| Bile | PAP C3 | 0.0003 | 0.0012 | 0.0001 |
| Blood | PAP C3 | 0.0007 | 0.0012 | 0.0003 |
| Blood | Pet food | 0.0007 | 0.0012 | 0.0001 |
| Bones | Gelatin C3 | 0.0007 | 0.0012 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0008 | 0.0012 | 0.0025 |
| Cheek | Human food | 0.0008 | 0.0012 | 0.0025 |
| Cheek trimmings | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Chops | Pet food | 0.0011 | 0.0012 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0010 | 0.0012 | 0.0001 |
| Esophagus | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0009 | 0.0012 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0009 | 0.0012 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0009 | 0.0012 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0008 | 0.0012 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0029 | 0.0012 | 0.0001 |
| Gallbladder | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Head trimmings | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Heart | Human food | 0.0008 | 0.0012 | 0.0002 |
| Heart trimmings | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Hide | Skin tannery C3 | 0.0011 | 0.0012 | 0.0019 |
| Hooves | PAP C3 | 0.0029 | 0.0012 | 0.0001 |
| Horns | PAP C3 | 0.0029 | 0.0012 | 0.0001 |
| Kidney | Human food | 0.0008 | 0.0012 | 0.0005 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0038 | 0.0012 | 0.0006 |
| Liver trimmings | Pet food | 0.0040 | 0.0012 | 0.0001 |
| Lower jaw | PAP C3 | 0.0007 | 0.0012 | 0.0001 |
| Lungs | Pet food | 0.0009 | 0.0012 | 0.0001 |
| Mask | Skin tannery C3 | 0.0011 | 0.0012 | 0.0019 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0008 | 0.0012 | 0.0019 |
| Muzzle | Human food | 0.0011 | 0.0012 | 0.0012 |
| Omasum | Human food | 0.0074 | 0.0012 | 0.0009 |
| Omasum fat | Fat and greaves C3 | 0.0026 | 0.0012 | 0.0001 |
| Rumen and forestomach | Human food | 0.0074 | 0.0012 | 0.0009 |
| Rumen fat | Fat and greaves C3 | 0.0026 | 0.0012 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0074 | 0.0012 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Stillborn | PAP C3 | 0.0078 | 0.0012 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0009 | 0.0012 | 0.0001 |
| Tongue | Human food | 0.0007 | 0.0012 | 0.0018 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0011 | 0.0012 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0012 | 0.0001 |
| Upper throat | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

## In stall

### Table 81: Allocation factors for Rouge des Prés Young Bulls reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Rouge des Prés/young bull/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0077 | 0.0014 | 0.0010 |
| Abomasum fat | Fat and greaves C3 | 0.0032 | 0.0014 | 0.0001 |
| Aponeurosis | Human food | 0.0010 | 0.0014 | 0.0014 |
| Bile | PAP C3 | 0.0004 | 0.0014 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0014 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0014 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0014 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0030 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0030 |
| Cheek trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Chops | Pet food | 0.0013 | 0.0014 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0012 | 0.0014 | 0.0001 |
| Esophagus | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0015 | 0.0014 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0015 | 0.0014 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0015 | 0.0014 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0009 | 0.0014 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0034 | 0.0014 | 0.0001 |
| Gallbladder | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Heart | Human food | 0.0009 | 0.0014 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Hide | Skin tannery C3 | 0.0013 | 0.0014 | 0.0023 |
| Hooves | PAP C3 | 0.0034 | 0.0014 | 0.0001 |
| Horns | PAP C3 | 0.0034 | 0.0014 | 0.0001 |
| Kidney | Human food | 0.0009 | 0.0014 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0040 | 0.0014 | 0.0007 |
| Liver trimmings | Pet food | 0.0042 | 0.0014 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0014 | 0.0001 |
| Lungs | Pet food | 0.0011 | 0.0014 | 0.0001 |
| Mask | Skin tannery C3 | 0.0013 | 0.0014 | 0.0023 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0014 | 0.0023 |
| Muzzle | Human food | 0.0013 | 0.0014 | 0.0014 |
| Omasum | Human food | 0.0077 | 0.0014 | 0.0010 |
| Omasum fat | Fat and greaves C3 | 0.0032 | 0.0014 | 0.0001 |
| Rumen and forestomach | Human food | 0.0077 | 0.0014 | 0.0010 |
| Rumen fat | Fat and greaves C3 | 0.0032 | 0.0014 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0077 | 0.0014 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Stillborn | PAP C3 | 0.0081 | 0.0014 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0015 | 0.0014 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0014 | 0.0022 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0013 | 0.0014 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0014 | 0.0001 |
| Upper throat | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 82: Allocation factors for Rouge des Prés Heifers reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Rouge des Prés/heifer/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0077 | 0.0014 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0031 | 0.0014 | 0.0001 |
| Aponeurosis | Human food | 0.0010 | 0.0014 | 0.0014 |
| Bile | PAP C3 | 0.0004 | 0.0014 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0014 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0014 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0014 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0031 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0031 |
| Cheek trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Chops | Pet food | 0.0013 | 0.0014 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0012 | 0.0014 | 0.0001 |
| Esophagus | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0015 | 0.0014 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0015 | 0.0014 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0015 | 0.0014 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0009 | 0.0014 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0034 | 0.0014 | 0.0001 |
| Gallbladder | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Heart | Human food | 0.0009 | 0.0014 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Hide | Skin tannery C3 | 0.0013 | 0.0014 | 0.0024 |
| Hooves | PAP C3 | 0.0034 | 0.0014 | 0.0001 |
| Horns | PAP C3 | 0.0034 | 0.0014 | 0.0001 |
| Kidney | Human food | 0.0009 | 0.0014 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0040 | 0.0014 | 0.0007 |
| Liver trimmings | Pet food | 0.0042 | 0.0014 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0014 | 0.0001 |
| Lungs | Pet food | 0.0011 | 0.0014 | 0.0001 |
| Mask | Skin tannery C3 | 0.0013 | 0.0014 | 0.0024 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0014 | 0.0024 |
| Muzzle | Human food | 0.0013 | 0.0014 | 0.0014 |
| Omasum | Human food | 0.0077 | 0.0014 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0031 | 0.0014 | 0.0001 |
| Rumen and forestomach | Human food | 0.0077 | 0.0014 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0031 | 0.0014 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0077 | 0.0014 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Stillborn | PAP C3 | 0.0080 | 0.0014 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0015 | 0.0014 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0014 | 0.0023 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0013 | 0.0014 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0014 | 0.0001 |
| Upper throat | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 83: Allocation factors for Rouge des Prés Cull Cows reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Rouge des Prés/Cull cow/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0073 | 0.0013 | 0.0010 |
| Abomasum fat | Fat and greaves C3 | 0.0029 | 0.0013 | 0.0001 |
| Aponeurosis | Human food | 0.0010 | 0.0013 | 0.0013 |
| Bile | PAP C3 | 0.0003 | 0.0013 | 0.0001 |
| Blood | PAP C3 | 0.0007 | 0.0013 | 0.0003 |
| Blood | Pet food | 0.0007 | 0.0013 | 0.0001 |
| Bones | Gelatin C3 | 0.0008 | 0.0013 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0009 | 0.0013 | 0.0029 |
| Cheek | Human food | 0.0009 | 0.0013 | 0.0029 |
| Cheek trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Chops | Pet food | 0.0012 | 0.0013 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0011 | 0.0013 | 0.0001 |
| Esophagus | Pet food | 0.0008 | 0.0013 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0013 | 0.0013 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0013 | 0.0013 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0013 | 0.0013 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0009 | 0.0013 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0031 | 0.0013 | 0.0001 |
| Gallbladder | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Head trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Heart | Human food | 0.0008 | 0.0013 | 0.0003 |
| Heart trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Hide | Skin tannery C3 | 0.0012 | 0.0013 | 0.0022 |
| Hooves | PAP C3 | 0.0031 | 0.0013 | 0.0001 |
| Horns | PAP C3 | 0.0031 | 0.0013 | 0.0001 |
| Kidney | Human food | 0.0008 | 0.0013 | 0.0005 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0038 | 0.0013 | 0.0006 |
| Liver trimmings | Pet food | 0.0039 | 0.0013 | 0.0001 |
| Lower jaw | PAP C3 | 0.0008 | 0.0013 | 0.0001 |
| Lungs | Pet food | 0.0010 | 0.0013 | 0.0001 |
| Mask | Skin tannery C3 | 0.0012 | 0.0013 | 0.0022 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0009 | 0.0013 | 0.0022 |
| Muzzle | Human food | 0.0012 | 0.0013 | 0.0013 |
| Omasum | Human food | 0.0073 | 0.0013 | 0.0010 |
| Omasum fat | Fat and greaves C3 | 0.0029 | 0.0013 | 0.0001 |
| Rumen and forestomach | Human food | 0.0073 | 0.0013 | 0.0010 |
| Rumen fat | Fat and greaves C3 | 0.0029 | 0.0013 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0073 | 0.0013 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Stillborn | PAP C3 | 0.0076 | 0.0013 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0013 | 0.0013 | 0.0001 |
| Tongue | Human food | 0.0008 | 0.0013 | 0.0021 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0012 | 0.0013 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0013 | 0.0001 |
| Upper throat | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 84: Allocation factors for Rouge des Prés Beefs reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Rouge des Prés/beef/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0072 | 0.0012 | 0.0009 |
| Abomasum fat | Fat and greaves C3 | 0.0026 | 0.0012 | 0.0001 |
| Aponeurosis | Human food | 0.0009 | 0.0012 | 0.0012 |
| Bile | PAP C3 | 0.0003 | 0.0012 | 0.0001 |
| Blood | PAP C3 | 0.0007 | 0.0012 | 0.0003 |
| Blood | Pet food | 0.0007 | 0.0012 | 0.0001 |
| Bones | Gelatin C3 | 0.0007 | 0.0012 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0008 | 0.0012 | 0.0025 |
| Cheek | Human food | 0.0008 | 0.0012 | 0.0025 |
| Cheek trimmings | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Chops | Pet food | 0.0011 | 0.0012 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0010 | 0.0012 | 0.0001 |
| Esophagus | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0010 | 0.0012 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0010 | 0.0012 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0010 | 0.0012 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0008 | 0.0012 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0028 | 0.0012 | 0.0001 |
| Gallbladder | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Head trimmings | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Heart | Human food | 0.0008 | 0.0012 | 0.0002 |
| Heart trimmings | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Hide | Skin tannery C3 | 0.0011 | 0.0012 | 0.0019 |
| Hooves | PAP C3 | 0.0028 | 0.0012 | 0.0001 |
| Horns | PAP C3 | 0.0028 | 0.0012 | 0.0001 |
| Kidney | Human food | 0.0008 | 0.0012 | 0.0005 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0037 | 0.0012 | 0.0006 |
| Liver trimmings | Pet food | 0.0038 | 0.0012 | 0.0001 |
| Lower jaw | PAP C3 | 0.0007 | 0.0012 | 0.0001 |
| Lungs | Pet food | 0.0009 | 0.0012 | 0.0001 |
| Mask | Skin tannery C3 | 0.0011 | 0.0012 | 0.0019 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0008 | 0.0012 | 0.0019 |
| Muzzle | Human food | 0.0011 | 0.0012 | 0.0012 |
| Omasum | Human food | 0.0072 | 0.0012 | 0.0009 |
| Omasum fat | Fat and greaves C3 | 0.0026 | 0.0012 | 0.0001 |
| Rumen and forestomach | Human food | 0.0072 | 0.0012 | 0.0009 |
| Rumen fat | Fat and greaves C3 | 0.0026 | 0.0012 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0072 | 0.0012 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Stillborn | PAP C3 | 0.0075 | 0.0012 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0010 | 0.0012 | 0.0001 |
| Tongue | Human food | 0.0007 | 0.0012 | 0.0018 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0011 | 0.0012 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0012 | 0.0001 |
| Upper throat | Pet food | 0.0008 | 0.0012 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

# Charolaise X Rustique Cattle Breed

## In grazing large area

### Table 85: Allocation factors for Charolaise x Rustique Young Bulls reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise x Rustique/young bull/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0088 | 0.0015 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0015 | 0.0015 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0032 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0032 |
| Cheek trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0015 | 0.0024 |
| Hooves | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0046 | 0.0015 | 0.0007 |
| Liver trimmings | Pet food | 0.0048 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0015 | 0.0024 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0015 | 0.0024 |
| Muzzle | Human food | 0.0014 | 0.0015 | 0.0015 |
| Omasum | Human food | 0.0088 | 0.0015 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0088 | 0.0015 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0088 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0092 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0023 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 86: Allocation factors for Charolaise x Rustique Heifers reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise x Rustique/heifer/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0094 | 0.0017 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0036 | 0.0017 | 0.0002 |
| Aponeurosis | Human food | 0.0013 | 0.0017 | 0.0017 |
| Bile | PAP C3 | 0.0004 | 0.0017 | 0.0001 |
| Blood | PAP C3 | 0.0010 | 0.0017 | 0.0004 |
| Blood | Pet food | 0.0010 | 0.0017 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0017 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0017 | 0.0037 |
| Cheek | Human food | 0.0011 | 0.0017 | 0.0037 |
| Cheek trimmings | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Chops | Pet food | 0.0016 | 0.0017 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0014 | 0.0017 | 0.0001 |
| Esophagus | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0015 | 0.0017 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0015 | 0.0017 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0015 | 0.0017 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0017 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0041 | 0.0017 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Heart | Human food | 0.0011 | 0.0017 | 0.0004 |
| Heart trimmings | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Hide | Skin tannery C3 | 0.0016 | 0.0017 | 0.0028 |
| Hooves | PAP C3 | 0.0041 | 0.0017 | 0.0001 |
| Horns | PAP C3 | 0.0041 | 0.0017 | 0.0001 |
| Kidney | Human food | 0.0011 | 0.0017 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0049 | 0.0017 | 0.0008 |
| Liver trimmings | Pet food | 0.0051 | 0.0017 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0017 | 0.0001 |
| Lungs | Pet food | 0.0013 | 0.0017 | 0.0001 |
| Mask | Skin tannery C3 | 0.0016 | 0.0017 | 0.0028 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0017 | 0.0028 |
| Muzzle | Human food | 0.0016 | 0.0017 | 0.0017 |
| Omasum | Human food | 0.0094 | 0.0017 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0036 | 0.0017 | 0.0002 |
| Rumen and forestomach | Human food | 0.0094 | 0.0017 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0036 | 0.0017 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0094 | 0.0017 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Stillborn | PAP C3 | 0.0098 | 0.0017 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0015 | 0.0017 | 0.0002 |
| Tongue | Human food | 0.0010 | 0.0017 | 0.0026 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0016 | 0.0017 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0017 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 87: Allocation factors for Charolaise x Rustique Cull Cows reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise x Rustique/Cull cow/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0088 | 0.0015 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0012 | 0.0015 | 0.0016 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0015 | 0.0004 |
| Blood | Pet food | 0.0009 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0035 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0035 |
| Cheek trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0038 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0015 | 0.0026 |
| Hooves | PAP C3 | 0.0038 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0038 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0046 | 0.0015 | 0.0008 |
| Liver trimmings | Pet food | 0.0048 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0015 | 0.0026 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0015 | 0.0026 |
| Muzzle | Human food | 0.0015 | 0.0015 | 0.0016 |
| Omasum | Human food | 0.0088 | 0.0015 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0088 | 0.0015 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0088 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0092 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0025 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 88: Allocation factors for Charolaise x Rustique Beefs reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise x Rustique/beef/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0086 | 0.0015 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0015 | 0.0015 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0032 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0032 |
| Cheek trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0012 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0013 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0013 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0013 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0015 | 0.0024 |
| Hooves | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0044 | 0.0015 | 0.0007 |
| Liver trimmings | Pet food | 0.0046 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0015 | 0.0024 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0015 | 0.0024 |
| Muzzle | Human food | 0.0014 | 0.0015 | 0.0015 |
| Omasum | Human food | 0.0086 | 0.0015 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0086 | 0.0015 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0086 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0090 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0013 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0023 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

## In pasture

### Table 89: Allocation factors for Charolaise x Rustique Young Bulls reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise x Rustique/young bull/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0084 | 0.0015 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0015 | 0.0015 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0032 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0032 |
| Cheek trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0015 | 0.0024 |
| Hooves | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0044 | 0.0015 | 0.0007 |
| Liver trimmings | Pet food | 0.0046 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0015 | 0.0024 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0015 | 0.0024 |
| Muzzle | Human food | 0.0014 | 0.0015 | 0.0015 |
| Omasum | Human food | 0.0084 | 0.0015 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0084 | 0.0015 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0084 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0088 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0023 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 90: Allocation factors for Charolaise x Rustique Heifers reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise x Rustique/heifer/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0090 | 0.0017 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0036 | 0.0017 | 0.0002 |
| Aponeurosis | Human food | 0.0012 | 0.0017 | 0.0017 |
| Bile | PAP C3 | 0.0004 | 0.0017 | 0.0001 |
| Blood | PAP C3 | 0.0010 | 0.0017 | 0.0004 |
| Blood | Pet food | 0.0010 | 0.0017 | 0.0001 |
| Bones | Gelatin C3 | 0.0011 | 0.0017 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0017 | 0.0037 |
| Cheek | Human food | 0.0011 | 0.0017 | 0.0037 |
| Cheek trimmings | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Chops | Pet food | 0.0016 | 0.0017 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0014 | 0.0017 | 0.0001 |
| Esophagus | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0017 | 0.0017 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0017 | 0.0017 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0017 | 0.0017 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0017 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0041 | 0.0017 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Heart | Human food | 0.0011 | 0.0017 | 0.0004 |
| Heart trimmings | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Hide | Skin tannery C3 | 0.0016 | 0.0017 | 0.0028 |
| Hooves | PAP C3 | 0.0041 | 0.0017 | 0.0001 |
| Horns | PAP C3 | 0.0041 | 0.0017 | 0.0001 |
| Kidney | Human food | 0.0011 | 0.0017 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0047 | 0.0017 | 0.0008 |
| Liver trimmings | Pet food | 0.0049 | 0.0017 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0017 | 0.0001 |
| Lungs | Pet food | 0.0013 | 0.0017 | 0.0001 |
| Mask | Skin tannery C3 | 0.0016 | 0.0017 | 0.0028 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0017 | 0.0028 |
| Muzzle | Human food | 0.0016 | 0.0017 | 0.0017 |
| Omasum | Human food | 0.0090 | 0.0017 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0036 | 0.0017 | 0.0002 |
| Rumen and forestomach | Human food | 0.0090 | 0.0017 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0036 | 0.0017 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0090 | 0.0017 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Stillborn | PAP C3 | 0.0094 | 0.0017 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0017 | 0.0017 | 0.0002 |
| Tongue | Human food | 0.0010 | 0.0017 | 0.0026 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0016 | 0.0017 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0017 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 91: Allocation factors for Charolaise x Rustique Cull Cows reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise x Rustique/Cull cow/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0084 | 0.0015 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0015 | 0.0016 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0015 | 0.0004 |
| Blood | Pet food | 0.0009 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0035 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0035 |
| Cheek trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0015 | 0.0026 |
| Hooves | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0044 | 0.0015 | 0.0008 |
| Liver trimmings | Pet food | 0.0046 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0015 | 0.0026 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0015 | 0.0026 |
| Muzzle | Human food | 0.0015 | 0.0015 | 0.0016 |
| Omasum | Human food | 0.0084 | 0.0015 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0084 | 0.0015 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0084 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0088 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0025 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 92: Allocation factors for Charolaise x Rustique Beefs reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise x Rustique/beef/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0082 | 0.0015 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0015 | 0.0015 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0032 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0032 |
| Cheek trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0012 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0015 | 0.0024 |
| Hooves | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0043 | 0.0015 | 0.0007 |
| Liver trimmings | Pet food | 0.0045 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0015 | 0.0024 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0015 | 0.0024 |
| Muzzle | Human food | 0.0014 | 0.0015 | 0.0015 |
| Omasum | Human food | 0.0082 | 0.0015 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0082 | 0.0015 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0082 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0086 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0023 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

## In stall

### Table 93: Allocation factors for Charolaise x Rustique Young Bulls reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise x Rustique/young bull/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0033 | 0.0015 | 0.0001 |
| Abomasum fat | Fat and greaves C3 | 0.0011 | 0.0015 | 0.0015 |
| Aponeurosis | Human food | 0.0004 | 0.0015 | 0.0001 |
| Bile | PAP C3 | 0.0009 | 0.0015 | 0.0003 |
| Blood | PAP C3 | 0.0009 | 0.0015 | 0.0001 |
| Blood | Pet food | 0.0010 | 0.0015 | 0.0000 |
| Bones | Gelatin C3 | 0.0000 | 0.0000 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0010 | 0.0015 | 0.0032 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0032 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0001 |
| Cheek trimmings | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0000 | 0.0000 | 0.0000 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0013 | 0.0015 | 0.0001 |
| Ears | PAP C3 | 0.0010 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0017 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0017 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0017 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0010 | 0.0015 | 0.0000 |
| Feet (without hooves) | Gelatin C3 | 0.0000 | 0.0000 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0036 | 0.0015 | 0.0001 |
| Forelock | PAP C3 | 0.0010 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0015 | 0.0003 |
| Heart | Human food | 0.0010 | 0.0015 | 0.0001 |
| Heart trimmings | Pet food | 0.0014 | 0.0015 | 0.0024 |
| Hide | Skin tannery C3 | 0.0036 | 0.0015 | 0.0001 |
| Hooves | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0010 | 0.0015 | 0.0006 |
| Kidney | Human food | 0.0000 | 0.0000 | 0.0000 |
| Large intestine | C1-C2 for disposal | 0.0042 | 0.0015 | 0.0007 |
| Liver | Human food | 0.0044 | 0.0015 | 0.0001 |
| Liver trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0012 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0014 | 0.0015 | 0.0024 |
| Mask | Skin tannery C3 | 0.0000 | 0.0000 | 0.0000 |
| Mesenteric fat | C1-C2 for disposal | 0.0010 | 0.0015 | 0.0024 |
| Muscle | Human food | 0.0014 | 0.0015 | 0.0015 |
| Muzzle | Human food | 0.0080 | 0.0015 | 0.0011 |
| Omasum | Human food | 0.0033 | 0.0015 | 0.0001 |
| Omasum fat | Fat and greaves C3 | 0.0080 | 0.0015 | 0.0011 |
| Rumen and forestomach | Human food | 0.0033 | 0.0015 | 0.0001 |
| Rumen fat | Fat and greaves C3 | 0.0000 | 0.0000 | 0.0000 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0080 | 0.0015 | 0.0001 |
| Small intestine | PAP C3 | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0010 | 0.0015 | 0.0001 |
| Spleen | Pet food | 0.0084 | 0.0015 | 0.0000 |
| Stillborn | PAP C3 | 0.0017 | 0.0015 | 0.0001 |
| Tallow | Fat and greaves C3 | 0.0009 | 0.0015 | 0.0023 |
| Tongue | Human food | 0.0000 | 0.0000 | 0.0000 |
| Tonsil | C1-C2 for disposal | 0.0014 | 0.0015 | 0.0001 |
| Trachea | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0000 | 0.0000 | 0.0000 |
| Water in the rumen | Spreading/Compost | 0.0033 | 0.0015 | 0.0001 |

### Table 94: Allocation factors for Charolaise x Rustique Heifers reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise x Rustique/heifer/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0085 | 0.0017 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0036 | 0.0017 | 0.0002 |
| Aponeurosis | Human food | 0.0012 | 0.0017 | 0.0017 |
| Bile | PAP C3 | 0.0004 | 0.0017 | 0.0001 |
| Blood | PAP C3 | 0.0010 | 0.0017 | 0.0004 |
| Blood | Pet food | 0.0010 | 0.0017 | 0.0001 |
| Bones | Gelatin C3 | 0.0011 | 0.0017 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0017 | 0.0037 |
| Cheek | Human food | 0.0011 | 0.0017 | 0.0037 |
| Cheek trimmings | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Chops | Pet food | 0.0016 | 0.0017 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0014 | 0.0017 | 0.0001 |
| Esophagus | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0018 | 0.0017 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0018 | 0.0017 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0018 | 0.0017 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0017 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0040 | 0.0017 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Heart | Human food | 0.0011 | 0.0017 | 0.0004 |
| Heart trimmings | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Hide | Skin tannery C3 | 0.0016 | 0.0017 | 0.0028 |
| Hooves | PAP C3 | 0.0040 | 0.0017 | 0.0001 |
| Horns | PAP C3 | 0.0040 | 0.0017 | 0.0001 |
| Kidney | Human food | 0.0011 | 0.0017 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0045 | 0.0017 | 0.0008 |
| Liver trimmings | Pet food | 0.0047 | 0.0017 | 0.0001 |
| Lower jaw | PAP C3 | 0.0011 | 0.0017 | 0.0001 |
| Lungs | Pet food | 0.0013 | 0.0017 | 0.0001 |
| Mask | Skin tannery C3 | 0.0016 | 0.0017 | 0.0028 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0017 | 0.0028 |
| Muzzle | Human food | 0.0016 | 0.0017 | 0.0017 |
| Omasum | Human food | 0.0085 | 0.0017 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0036 | 0.0017 | 0.0002 |
| Rumen and forestomach | Human food | 0.0085 | 0.0017 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0036 | 0.0017 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0085 | 0.0017 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Stillborn | PAP C3 | 0.0089 | 0.0017 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0018 | 0.0017 | 0.0002 |
| Tongue | Human food | 0.0010 | 0.0017 | 0.0026 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0016 | 0.0017 | 0.0001 |
| Udder | Pet food | 0.0003 | 0.0017 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 95: Allocation factors for Charolaise x Rustique Cull Cows reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise x Rustique/Cull cow/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0080 | 0.0015 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0015 | 0.0016 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0015 | 0.0004 |
| Blood | Pet food | 0.0009 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0035 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0035 |
| Cheek trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0017 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0017 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0017 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0015 | 0.0026 |
| Hooves | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0042 | 0.0015 | 0.0008 |
| Liver trimmings | Pet food | 0.0044 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0015 | 0.0026 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0015 | 0.0026 |
| Muzzle | Human food | 0.0014 | 0.0015 | 0.0016 |
| Omasum | Human food | 0.0080 | 0.0015 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0080 | 0.0015 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0080 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0084 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0017 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0025 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 96: Allocation factors for Charolaise x Rustique Beefs reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise x Rustique/beef/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0078 | 0.0015 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0015 | 0.0015 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0032 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0032 |
| Cheek trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0012 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0035 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0009 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0015 | 0.0024 |
| Hooves | PAP C3 | 0.0035 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0035 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0041 | 0.0015 | 0.0007 |
| Liver trimmings | Pet food | 0.0043 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0015 | 0.0024 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0015 | 0.0024 |
| Muzzle | Human food | 0.0014 | 0.0015 | 0.0015 |
| Omasum | Human food | 0.0078 | 0.0015 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0078 | 0.0015 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0078 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0082 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0023 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

# Montbéliarde Cattle Breed

## In grazing large area

### Table 97: Allocation factors for Montbéliarde Young Bulls reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Montbéliarde/young bull/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0090 | 0.0016 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Aponeurosis | Human food | 0.0012 | 0.0016 | 0.0016 |
| Bile | PAP C3 | 0.0004 | 0.0016 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0016 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0016 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0016 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0034 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0034 |
| Cheek trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0016 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0016 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0014 | 0.0016 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0014 | 0.0016 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0014 | 0.0016 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0016 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0016 | 0.0003 |
| Heart trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0016 | 0.0026 |
| Hooves | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Horns | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Kidney | Human food | 0.0011 | 0.0016 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0047 | 0.0016 | 0.0008 |
| Liver trimmings | Pet food | 0.0049 | 0.0016 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0016 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0016 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0016 | 0.0026 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0016 | 0.0026 |
| Muzzle | Human food | 0.0015 | 0.0016 | 0.0016 |
| Omasum | Human food | 0.0090 | 0.0016 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Rumen and forestomach | Human food | 0.0090 | 0.0016 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0090 | 0.0016 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Stillborn | PAP C3 | 0.0094 | 0.0016 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0014 | 0.0016 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0016 | 0.0025 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0016 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 98: Allocation factors for Montbéliarde Heifers reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Montbéliarde/heifer/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0110 | 0.0020 | 0.0016 |
| Abomasum fat | Fat and greaves C3 | 0.0042 | 0.0020 | 0.0002 |
| Aponeurosis | Human food | 0.0016 | 0.0020 | 0.0021 |
| Bile | PAP C3 | 0.0006 | 0.0020 | 0.0002 |
| Blood | PAP C3 | 0.0012 | 0.0020 | 0.0005 |
| Blood | Pet food | 0.0012 | 0.0020 | 0.0002 |
| Bones | Gelatin C3 | 0.0013 | 0.0020 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0014 | 0.0020 | 0.0046 |
| Cheek | Human food | 0.0014 | 0.0020 | 0.0046 |
| Cheek trimmings | Pet food | 0.0014 | 0.0020 | 0.0002 |
| Chops | Pet food | 0.0020 | 0.0020 | 0.0002 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0017 | 0.0020 | 0.0002 |
| Esophagus | Pet food | 0.0014 | 0.0020 | 0.0002 |
| Fat | Fat and greaves C3 | 0.0019 | 0.0020 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0019 | 0.0020 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0019 | 0.0020 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0014 | 0.0020 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0051 | 0.0020 | 0.0002 |
| Gallbladder | Pet food | 0.0014 | 0.0020 | 0.0002 |
| Head trimmings | Pet food | 0.0014 | 0.0020 | 0.0002 |
| Heart | Human food | 0.0014 | 0.0020 | 0.0004 |
| Heart trimmings | Pet food | 0.0014 | 0.0020 | 0.0002 |
| Hide | Skin tannery C3 | 0.0020 | 0.0020 | 0.0035 |
| Hooves | PAP C3 | 0.0051 | 0.0020 | 0.0002 |
| Horns | PAP C3 | 0.0051 | 0.0020 | 0.0002 |
| Kidney | Human food | 0.0014 | 0.0020 | 0.0008 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0057 | 0.0020 | 0.0010 |
| Liver trimmings | Pet food | 0.0060 | 0.0020 | 0.0002 |
| Lower jaw | PAP C3 | 0.0013 | 0.0020 | 0.0002 |
| Lungs | Pet food | 0.0016 | 0.0020 | 0.0002 |
| Mask | Skin tannery C3 | 0.0020 | 0.0020 | 0.0035 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0014 | 0.0020 | 0.0035 |
| Muzzle | Human food | 0.0020 | 0.0020 | 0.0021 |
| Omasum | Human food | 0.0110 | 0.0020 | 0.0016 |
| Omasum fat | Fat and greaves C3 | 0.0042 | 0.0020 | 0.0002 |
| Rumen and forestomach | Human food | 0.0110 | 0.0020 | 0.0016 |
| Rumen fat | Fat and greaves C3 | 0.0042 | 0.0020 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0110 | 0.0020 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0014 | 0.0020 | 0.0002 |
| Stillborn | PAP C3 | 0.0115 | 0.0020 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0019 | 0.0020 | 0.0002 |
| Tongue | Human food | 0.0012 | 0.0020 | 0.0033 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0020 | 0.0020 | 0.0002 |
| Udder | Pet food | 0.0003 | 0.0020 | 0.0002 |
| Upper throat | Pet food | 0.0014 | 0.0020 | 0.0002 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 99: Allocation factors for Montbéliarde Cull Cows reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Montbéliarde/Cull cow/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0096 | 0.0017 | 0.0014 |
| Abomasum fat | Fat and greaves C3 | 0.0036 | 0.0017 | 0.0002 |
| Aponeurosis | Human food | 0.0013 | 0.0017 | 0.0018 |
| Bile | PAP C3 | 0.0005 | 0.0017 | 0.0002 |
| Blood | PAP C3 | 0.0010 | 0.0017 | 0.0004 |
| Blood | Pet food | 0.0010 | 0.0017 | 0.0001 |
| Bones | Gelatin C3 | 0.0011 | 0.0017 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0012 | 0.0017 | 0.0040 |
| Cheek | Human food | 0.0012 | 0.0017 | 0.0040 |
| Cheek trimmings | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Chops | Pet food | 0.0017 | 0.0017 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0015 | 0.0017 | 0.0002 |
| Esophagus | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0016 | 0.0017 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0016 | 0.0017 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0016 | 0.0017 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0012 | 0.0017 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0043 | 0.0017 | 0.0002 |
| Gallbladder | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Head trimmings | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Heart | Human food | 0.0011 | 0.0017 | 0.0004 |
| Heart trimmings | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Hide | Skin tannery C3 | 0.0017 | 0.0017 | 0.0030 |
| Hooves | PAP C3 | 0.0043 | 0.0017 | 0.0002 |
| Horns | PAP C3 | 0.0043 | 0.0017 | 0.0002 |
| Kidney | Human food | 0.0012 | 0.0017 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0050 | 0.0017 | 0.0009 |
| Liver trimmings | Pet food | 0.0052 | 0.0017 | 0.0001 |
| Lower jaw | PAP C3 | 0.0011 | 0.0017 | 0.0002 |
| Lungs | Pet food | 0.0014 | 0.0017 | 0.0001 |
| Mask | Skin tannery C3 | 0.0017 | 0.0017 | 0.0030 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0012 | 0.0017 | 0.0030 |
| Muzzle | Human food | 0.0017 | 0.0017 | 0.0018 |
| Omasum | Human food | 0.0096 | 0.0017 | 0.0014 |
| Omasum fat | Fat and greaves C3 | 0.0036 | 0.0017 | 0.0002 |
| Rumen and forestomach | Human food | 0.0096 | 0.0017 | 0.0014 |
| Rumen fat | Fat and greaves C3 | 0.0036 | 0.0017 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0096 | 0.0017 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Stillborn | PAP C3 | 0.0100 | 0.0017 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0016 | 0.0017 | 0.0002 |
| Tongue | Human food | 0.0010 | 0.0017 | 0.0029 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0016 | 0.0017 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0017 | 0.0001 |
| Upper throat | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 100: Allocation factors for Montbéliarde Beefs reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Montbéliarde/beef/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0091 | 0.0016 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Aponeurosis | Human food | 0.0012 | 0.0016 | 0.0016 |
| Bile | PAP C3 | 0.0004 | 0.0016 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0016 | 0.0004 |
| Blood | Pet food | 0.0009 | 0.0016 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0016 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0036 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0036 |
| Cheek trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0014 | 0.0016 | 0.0001 |
| Esophagus | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0015 | 0.0016 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0015 | 0.0016 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0015 | 0.0016 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0016 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0040 | 0.0016 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0016 | 0.0003 |
| Heart trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0016 | 0.0027 |
| Hooves | PAP C3 | 0.0040 | 0.0016 | 0.0001 |
| Horns | PAP C3 | 0.0040 | 0.0016 | 0.0001 |
| Kidney | Human food | 0.0011 | 0.0016 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0047 | 0.0016 | 0.0008 |
| Liver trimmings | Pet food | 0.0049 | 0.0016 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0016 | 0.0001 |
| Lungs | Pet food | 0.0013 | 0.0016 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0016 | 0.0027 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0016 | 0.0027 |
| Muzzle | Human food | 0.0015 | 0.0016 | 0.0016 |
| Omasum | Human food | 0.0091 | 0.0016 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Rumen and forestomach | Human food | 0.0091 | 0.0016 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0091 | 0.0016 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Stillborn | PAP C3 | 0.0095 | 0.0016 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0015 | 0.0016 | 0.0001 |
| Tongue | Human food | 0.0010 | 0.0016 | 0.0026 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0016 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

## In pasture

### Table 101: Allocation factors for Montbéliarde Young Bulls reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Montbéliarde/young bull/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0086 | 0.0016 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Aponeurosis | Human food | 0.0012 | 0.0016 | 0.0016 |
| Bile | PAP C3 | 0.0004 | 0.0016 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0016 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0016 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0016 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0034 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0034 |
| Cheek trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0016 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0016 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0016 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0038 | 0.0016 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0016 | 0.0003 |
| Heart trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0016 | 0.0026 |
| Hooves | PAP C3 | 0.0038 | 0.0016 | 0.0001 |
| Horns | PAP C3 | 0.0038 | 0.0016 | 0.0001 |
| Kidney | Human food | 0.0011 | 0.0016 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0045 | 0.0016 | 0.0008 |
| Liver trimmings | Pet food | 0.0047 | 0.0016 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0016 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0016 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0016 | 0.0026 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0016 | 0.0026 |
| Muzzle | Human food | 0.0015 | 0.0016 | 0.0016 |
| Omasum | Human food | 0.0086 | 0.0016 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Rumen and forestomach | Human food | 0.0086 | 0.0016 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0086 | 0.0016 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Stillborn | PAP C3 | 0.0090 | 0.0016 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0016 | 0.0025 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0016 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 102: Allocation factors for Montbéliarde Heifers reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Montbéliarde/heifer/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0105 | 0.0020 | 0.0016 |
| Abomasum fat | Fat and greaves C3 | 0.0042 | 0.0020 | 0.0002 |
| Aponeurosis | Human food | 0.0015 | 0.0020 | 0.0021 |
| Bile | PAP C3 | 0.0006 | 0.0020 | 0.0002 |
| Blood | PAP C3 | 0.0012 | 0.0020 | 0.0005 |
| Blood | Pet food | 0.0012 | 0.0020 | 0.0002 |
| Bones | Gelatin C3 | 0.0013 | 0.0020 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0014 | 0.0020 | 0.0046 |
| Cheek | Human food | 0.0014 | 0.0020 | 0.0046 |
| Cheek trimmings | Pet food | 0.0014 | 0.0020 | 0.0002 |
| Chops | Pet food | 0.0020 | 0.0020 | 0.0002 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0018 | 0.0020 | 0.0002 |
| Esophagus | Pet food | 0.0014 | 0.0020 | 0.0002 |
| Fat | Fat and greaves C3 | 0.0020 | 0.0020 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0020 | 0.0020 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0020 | 0.0020 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0014 | 0.0020 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0051 | 0.0020 | 0.0002 |
| Gallbladder | Pet food | 0.0014 | 0.0020 | 0.0002 |
| Head trimmings | Pet food | 0.0014 | 0.0020 | 0.0002 |
| Heart | Human food | 0.0013 | 0.0020 | 0.0004 |
| Heart trimmings | Pet food | 0.0014 | 0.0020 | 0.0002 |
| Hide | Skin tannery C3 | 0.0020 | 0.0020 | 0.0035 |
| Hooves | PAP C3 | 0.0051 | 0.0020 | 0.0002 |
| Horns | PAP C3 | 0.0051 | 0.0020 | 0.0002 |
| Kidney | Human food | 0.0014 | 0.0020 | 0.0008 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0055 | 0.0020 | 0.0010 |
| Liver trimmings | Pet food | 0.0057 | 0.0020 | 0.0002 |
| Lower jaw | PAP C3 | 0.0013 | 0.0020 | 0.0002 |
| Lungs | Pet food | 0.0016 | 0.0020 | 0.0002 |
| Mask | Skin tannery C3 | 0.0020 | 0.0020 | 0.0035 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0014 | 0.0020 | 0.0035 |
| Muzzle | Human food | 0.0020 | 0.0020 | 0.0021 |
| Omasum | Human food | 0.0105 | 0.0020 | 0.0016 |
| Omasum fat | Fat and greaves C3 | 0.0042 | 0.0020 | 0.0002 |
| Rumen and forestomach | Human food | 0.0105 | 0.0020 | 0.0016 |
| Rumen fat | Fat and greaves C3 | 0.0042 | 0.0020 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0105 | 0.0020 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0014 | 0.0020 | 0.0002 |
| Stillborn | PAP C3 | 0.0109 | 0.0020 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0020 | 0.0020 | 0.0002 |
| Tongue | Human food | 0.0012 | 0.0020 | 0.0033 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0020 | 0.0020 | 0.0002 |
| Udder | Pet food | 0.0003 | 0.0020 | 0.0002 |
| Upper throat | Pet food | 0.0014 | 0.0020 | 0.0002 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 103: Allocation factors for Montbéliarde Cull Cows reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Montbéliarde/Cull cow/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0091 | 0.0017 | 0.0014 |
| Abomasum fat | Fat and greaves C3 | 0.0036 | 0.0017 | 0.0002 |
| Aponeurosis | Human food | 0.0013 | 0.0017 | 0.0018 |
| Bile | PAP C3 | 0.0005 | 0.0017 | 0.0002 |
| Blood | PAP C3 | 0.0010 | 0.0017 | 0.0004 |
| Blood | Pet food | 0.0010 | 0.0017 | 0.0001 |
| Bones | Gelatin C3 | 0.0011 | 0.0017 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0012 | 0.0017 | 0.0040 |
| Cheek | Human food | 0.0012 | 0.0017 | 0.0040 |
| Cheek trimmings | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Chops | Pet food | 0.0016 | 0.0017 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0015 | 0.0017 | 0.0002 |
| Esophagus | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0017 | 0.0017 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0017 | 0.0017 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0017 | 0.0017 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0012 | 0.0017 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0042 | 0.0017 | 0.0002 |
| Gallbladder | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Head trimmings | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Heart | Human food | 0.0011 | 0.0017 | 0.0004 |
| Heart trimmings | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Hide | Skin tannery C3 | 0.0016 | 0.0017 | 0.0030 |
| Hooves | PAP C3 | 0.0042 | 0.0017 | 0.0002 |
| Horns | PAP C3 | 0.0042 | 0.0017 | 0.0002 |
| Kidney | Human food | 0.0012 | 0.0017 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0048 | 0.0017 | 0.0009 |
| Liver trimmings | Pet food | 0.0050 | 0.0017 | 0.0001 |
| Lower jaw | PAP C3 | 0.0011 | 0.0017 | 0.0002 |
| Lungs | Pet food | 0.0014 | 0.0017 | 0.0001 |
| Mask | Skin tannery C3 | 0.0016 | 0.0017 | 0.0030 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0012 | 0.0017 | 0.0030 |
| Muzzle | Human food | 0.0016 | 0.0017 | 0.0018 |
| Omasum | Human food | 0.0091 | 0.0017 | 0.0014 |
| Omasum fat | Fat and greaves C3 | 0.0036 | 0.0017 | 0.0002 |
| Rumen and forestomach | Human food | 0.0091 | 0.0017 | 0.0014 |
| Rumen fat | Fat and greaves C3 | 0.0036 | 0.0017 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0091 | 0.0017 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Stillborn | PAP C3 | 0.0095 | 0.0017 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0017 | 0.0017 | 0.0002 |
| Tongue | Human food | 0.0010 | 0.0017 | 0.0029 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0016 | 0.0017 | 0.0001 |
| Udder | Pet food | 0.0003 | 0.0017 | 0.0001 |
| Upper throat | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 104: Allocation factors for Montbéliarde Beefs reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Montbéliarde/beef/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0087 | 0.0016 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Aponeurosis | Human food | 0.0012 | 0.0016 | 0.0016 |
| Bile | PAP C3 | 0.0004 | 0.0016 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0016 | 0.0004 |
| Blood | Pet food | 0.0009 | 0.0016 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0016 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0036 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0036 |
| Cheek trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0014 | 0.0016 | 0.0001 |
| Esophagus | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0016 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0016 | 0.0003 |
| Heart trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0016 | 0.0027 |
| Hooves | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Horns | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Kidney | Human food | 0.0011 | 0.0016 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0045 | 0.0016 | 0.0008 |
| Liver trimmings | Pet food | 0.0047 | 0.0016 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0016 | 0.0001 |
| Lungs | Pet food | 0.0013 | 0.0016 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0016 | 0.0027 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0016 | 0.0027 |
| Muzzle | Human food | 0.0015 | 0.0016 | 0.0016 |
| Omasum | Human food | 0.0087 | 0.0016 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Rumen and forestomach | Human food | 0.0087 | 0.0016 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0087 | 0.0016 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Stillborn | PAP C3 | 0.0091 | 0.0016 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0001 |
| Tongue | Human food | 0.0010 | 0.0016 | 0.0026 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0016 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

## In stall

### Table 105: Allocation factors for Montbéliarde Young Bulls reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Montbéliarde/young bull/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0082 | 0.0016 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Aponeurosis | Human food | 0.0012 | 0.0016 | 0.0016 |
| Bile | PAP C3 | 0.0004 | 0.0016 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0016 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0016 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0016 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0034 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0034 |
| Cheek trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0016 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0016 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0017 | 0.0016 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0017 | 0.0016 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0017 | 0.0016 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0016 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0038 | 0.0016 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0016 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0016 | 0.0003 |
| Heart trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0016 | 0.0026 |
| Hooves | PAP C3 | 0.0038 | 0.0016 | 0.0001 |
| Horns | PAP C3 | 0.0038 | 0.0016 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0016 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0043 | 0.0016 | 0.0008 |
| Liver trimmings | Pet food | 0.0045 | 0.0016 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0016 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0016 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0016 | 0.0026 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0016 | 0.0026 |
| Muzzle | Human food | 0.0015 | 0.0016 | 0.0016 |
| Omasum | Human food | 0.0082 | 0.0016 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Rumen and forestomach | Human food | 0.0082 | 0.0016 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0082 | 0.0016 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Stillborn | PAP C3 | 0.0085 | 0.0016 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0017 | 0.0016 | 0.0001 |
| Tongue | Human food | 0.0010 | 0.0016 | 0.0025 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0016 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0016 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 106: Allocation factors for Montbéliarde Heifers reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Montbéliarde/heifer/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0099 | 0.0020 | 0.0016 |
| Abomasum fat | Fat and greaves C3 | 0.0042 | 0.0020 | 0.0002 |
| Aponeurosis | Human food | 0.0015 | 0.0020 | 0.0021 |
| Bile | PAP C3 | 0.0006 | 0.0020 | 0.0002 |
| Blood | PAP C3 | 0.0012 | 0.0020 | 0.0005 |
| Blood | Pet food | 0.0012 | 0.0020 | 0.0002 |
| Bones | Gelatin C3 | 0.0013 | 0.0020 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0014 | 0.0020 | 0.0046 |
| Cheek | Human food | 0.0014 | 0.0020 | 0.0046 |
| Cheek trimmings | Pet food | 0.0014 | 0.0020 | 0.0002 |
| Chops | Pet food | 0.0020 | 0.0020 | 0.0002 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0018 | 0.0020 | 0.0002 |
| Esophagus | Pet food | 0.0014 | 0.0020 | 0.0002 |
| Fat | Fat and greaves C3 | 0.0022 | 0.0020 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0022 | 0.0020 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0022 | 0.0020 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0014 | 0.0020 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0050 | 0.0020 | 0.0002 |
| Gallbladder | Pet food | 0.0014 | 0.0020 | 0.0002 |
| Head trimmings | Pet food | 0.0014 | 0.0020 | 0.0002 |
| Heart | Human food | 0.0013 | 0.0020 | 0.0004 |
| Heart trimmings | Pet food | 0.0014 | 0.0020 | 0.0002 |
| Hide | Skin tannery C3 | 0.0020 | 0.0020 | 0.0035 |
| Hooves | PAP C3 | 0.0050 | 0.0020 | 0.0002 |
| Horns | PAP C3 | 0.0050 | 0.0020 | 0.0002 |
| Kidney | Human food | 0.0014 | 0.0020 | 0.0008 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0053 | 0.0020 | 0.0010 |
| Liver trimmings | Pet food | 0.0055 | 0.0020 | 0.0002 |
| Lower jaw | PAP C3 | 0.0013 | 0.0020 | 0.0002 |
| Lungs | Pet food | 0.0016 | 0.0020 | 0.0002 |
| Mask | Skin tannery C3 | 0.0020 | 0.0020 | 0.0035 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0014 | 0.0020 | 0.0035 |
| Muzzle | Human food | 0.0020 | 0.0020 | 0.0021 |
| Omasum | Human food | 0.0099 | 0.0020 | 0.0016 |
| Omasum fat | Fat and greaves C3 | 0.0042 | 0.0020 | 0.0002 |
| Rumen and forestomach | Human food | 0.0099 | 0.0020 | 0.0016 |
| Rumen fat | Fat and greaves C3 | 0.0042 | 0.0020 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0099 | 0.0020 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0014 | 0.0020 | 0.0002 |
| Stillborn | PAP C3 | 0.0103 | 0.0020 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0022 | 0.0020 | 0.0002 |
| Tongue | Human food | 0.0013 | 0.0020 | 0.0033 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0020 | 0.0020 | 0.0002 |
| Udder | Pet food | 0.0003 | 0.0020 | 0.0002 |
| Upper throat | Pet food | 0.0014 | 0.0020 | 0.0002 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 107: Allocation factors for Montbéliarde Cull Cows reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Montbéliarde/Cull cow/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0087 | 0.0017 | 0.0014 |
| Abomasum fat | Fat and greaves C3 | 0.0037 | 0.0017 | 0.0002 |
| Aponeurosis | Human food | 0.0013 | 0.0017 | 0.0018 |
| Bile | PAP C3 | 0.0005 | 0.0017 | 0.0002 |
| Blood | PAP C3 | 0.0010 | 0.0017 | 0.0004 |
| Blood | Pet food | 0.0010 | 0.0017 | 0.0001 |
| Bones | Gelatin C3 | 0.0011 | 0.0017 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0012 | 0.0017 | 0.0040 |
| Cheek | Human food | 0.0012 | 0.0017 | 0.0040 |
| Cheek trimmings | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Chops | Pet food | 0.0016 | 0.0017 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0015 | 0.0017 | 0.0002 |
| Esophagus | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0019 | 0.0017 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0019 | 0.0017 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0019 | 0.0017 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0012 | 0.0017 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0042 | 0.0017 | 0.0002 |
| Gallbladder | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Head trimmings | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Heart | Human food | 0.0011 | 0.0017 | 0.0004 |
| Heart trimmings | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Hide | Skin tannery C3 | 0.0016 | 0.0017 | 0.0030 |
| Hooves | PAP C3 | 0.0042 | 0.0017 | 0.0002 |
| Horns | PAP C3 | 0.0042 | 0.0017 | 0.0002 |
| Kidney | Human food | 0.0012 | 0.0017 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0046 | 0.0017 | 0.0009 |
| Liver trimmings | Pet food | 0.0048 | 0.0017 | 0.0001 |
| Lower jaw | PAP C3 | 0.0011 | 0.0017 | 0.0002 |
| Lungs | Pet food | 0.0013 | 0.0017 | 0.0001 |
| Mask | Skin tannery C3 | 0.0016 | 0.0017 | 0.0030 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0012 | 0.0017 | 0.0030 |
| Muzzle | Human food | 0.0016 | 0.0017 | 0.0018 |
| Omasum | Human food | 0.0087 | 0.0017 | 0.0014 |
| Omasum fat | Fat and greaves C3 | 0.0037 | 0.0017 | 0.0002 |
| Rumen and forestomach | Human food | 0.0087 | 0.0017 | 0.0014 |
| Rumen fat | Fat and greaves C3 | 0.0037 | 0.0017 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0087 | 0.0017 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Stillborn | PAP C3 | 0.0091 | 0.0017 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0019 | 0.0017 | 0.0002 |
| Tongue | Human food | 0.0010 | 0.0017 | 0.0029 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0016 | 0.0017 | 0.0001 |
| Udder | Pet food | 0.0003 | 0.0017 | 0.0001 |
| Upper throat | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 108: Allocation factors for Montbéliarde Beefs reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Montbéliarde/beef/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0083 | 0.0016 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0035 | 0.0016 | 0.0001 |
| Aponeurosis | Human food | 0.0012 | 0.0016 | 0.0016 |
| Bile | PAP C3 | 0.0004 | 0.0016 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0016 | 0.0004 |
| Blood | Pet food | 0.0009 | 0.0016 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0016 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0036 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0036 |
| Cheek trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0014 | 0.0016 | 0.0001 |
| Esophagus | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0018 | 0.0016 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0018 | 0.0016 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0018 | 0.0016 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0016 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0016 | 0.0003 |
| Heart trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0016 | 0.0027 |
| Hooves | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Horns | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Kidney | Human food | 0.0011 | 0.0016 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0043 | 0.0016 | 0.0008 |
| Liver trimmings | Pet food | 0.0045 | 0.0016 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0016 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0016 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0016 | 0.0027 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0016 | 0.0027 |
| Muzzle | Human food | 0.0015 | 0.0016 | 0.0016 |
| Omasum | Human food | 0.0083 | 0.0016 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0035 | 0.0016 | 0.0001 |
| Rumen and forestomach | Human food | 0.0083 | 0.0016 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0035 | 0.0016 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0083 | 0.0016 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Stillborn | PAP C3 | 0.0086 | 0.0016 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0018 | 0.0016 | 0.0001 |
| Tongue | Human food | 0.0010 | 0.0016 | 0.0026 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0016 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

# Charolaise X Pie Noire Cattle Breed

## In grazing large area

### Table 109: Allocation factors for Charolaise x Pie Noire Young Bulls reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise x Pie Noire/young bull/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0087 | 0.0015 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0015 | 0.0015 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0032 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0032 |
| Cheek trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0012 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0013 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0013 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0013 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0015 | 0.0024 |
| Hooves | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0045 | 0.0015 | 0.0007 |
| Liver trimmings | Pet food | 0.0047 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0015 | 0.0024 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0015 | 0.0024 |
| Muzzle | Human food | 0.0014 | 0.0015 | 0.0015 |
| Omasum | Human food | 0.0087 | 0.0015 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0087 | 0.0015 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0087 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0090 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0013 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0023 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 110: Allocation factors for Charolaise x Pie Noire Heifers reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise x Pie Noire/heifer/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0090 | 0.0016 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Aponeurosis | Human food | 0.0012 | 0.0016 | 0.0016 |
| Bile | PAP C3 | 0.0004 | 0.0016 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0016 | 0.0004 |
| Blood | Pet food | 0.0009 | 0.0016 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0016 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0036 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0036 |
| Cheek trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0016 | 0.0001 |
| Esophagus | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0015 | 0.0016 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0014 | 0.0016 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0014 | 0.0016 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0016 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0016 | 0.0003 |
| Heart trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0016 | 0.0027 |
| Hooves | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Horns | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Kidney | Human food | 0.0011 | 0.0016 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0047 | 0.0016 | 0.0008 |
| Liver trimmings | Pet food | 0.0049 | 0.0016 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0016 | 0.0001 |
| Lungs | Pet food | 0.0013 | 0.0016 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0016 | 0.0027 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0016 | 0.0027 |
| Muzzle | Human food | 0.0015 | 0.0016 | 0.0016 |
| Omasum | Human food | 0.0090 | 0.0016 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Rumen and forestomach | Human food | 0.0090 | 0.0016 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0090 | 0.0016 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Stillborn | PAP C3 | 0.0094 | 0.0016 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0014 | 0.0016 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0016 | 0.0026 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0016 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 111: Allocation factors for Charolaise x Pie Noire Cull Cows reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise x Pie Noire/Cull cow/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0087 | 0.0015 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0015 | 0.0016 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0034 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0034 |
| Cheek trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0015 | 0.0026 |
| Hooves | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0045 | 0.0015 | 0.0008 |
| Liver trimmings | Pet food | 0.0047 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0015 | 0.0026 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0015 | 0.0026 |
| Muzzle | Human food | 0.0014 | 0.0015 | 0.0016 |
| Omasum | Human food | 0.0087 | 0.0015 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0087 | 0.0015 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0087 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0090 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0025 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 112: Allocation factors for Charolaise x Pie Noire Beefs reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise x Pie Noire/beef/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0084 | 0.0014 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0031 | 0.0014 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0014 | 0.0014 |
| Bile | PAP C3 | 0.0004 | 0.0014 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0014 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0014 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0014 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0032 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0032 |
| Cheek trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0014 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0012 | 0.0014 | 0.0001 |
| Esophagus | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0013 | 0.0014 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0013 | 0.0014 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0013 | 0.0014 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0014 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0035 | 0.0014 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Heart | Human food | 0.0009 | 0.0014 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0014 | 0.0024 |
| Hooves | PAP C3 | 0.0035 | 0.0014 | 0.0001 |
| Horns | PAP C3 | 0.0035 | 0.0014 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0014 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0044 | 0.0014 | 0.0007 |
| Liver trimmings | Pet food | 0.0045 | 0.0014 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0014 | 0.0001 |
| Lungs | Pet food | 0.0011 | 0.0014 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0014 | 0.0024 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0014 | 0.0024 |
| Muzzle | Human food | 0.0014 | 0.0014 | 0.0014 |
| Omasum | Human food | 0.0084 | 0.0014 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0031 | 0.0014 | 0.0001 |
| Rumen and forestomach | Human food | 0.0084 | 0.0014 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0031 | 0.0014 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0084 | 0.0014 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Stillborn | PAP C3 | 0.0088 | 0.0014 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0013 | 0.0014 | 0.0001 |
| Tongue | Human food | 0.0008 | 0.0014 | 0.0023 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0014 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0014 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

## Pasture

### Table 113: Allocation factors for Charolaise x Pie Noire Young Bulls reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise x Pie Noire/young bull/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0083 | 0.0015 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0015 | 0.0015 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0032 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0032 |
| Cheek trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0012 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0015 | 0.0024 |
| Hooves | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0043 | 0.0015 | 0.0007 |
| Liver trimmings | Pet food | 0.0045 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0015 | 0.0024 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0015 | 0.0024 |
| Muzzle | Human food | 0.0014 | 0.0015 | 0.0015 |
| Omasum | Human food | 0.0083 | 0.0015 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0083 | 0.0015 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0083 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0086 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0023 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 114: Allocation factors for Charolaise x Pie Noire Heifers reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise x Pie Noire/heifer/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0086 | 0.0016 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Aponeurosis | Human food | 0.0012 | 0.0016 | 0.0016 |
| Bile | PAP C3 | 0.0004 | 0.0016 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0016 | 0.0004 |
| Blood | Pet food | 0.0009 | 0.0016 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0016 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0036 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0036 |
| Cheek trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0016 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0016 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0016 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0016 | 0.0003 |
| Heart trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0016 | 0.0027 |
| Hooves | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Horns | PAP C3 | 0.0039 | 0.0016 | 0.0001 |
| Kidney | Human food | 0.0011 | 0.0016 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0045 | 0.0016 | 0.0008 |
| Liver trimmings | Pet food | 0.0047 | 0.0016 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0016 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0016 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0016 | 0.0027 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0016 | 0.0027 |
| Muzzle | Human food | 0.0015 | 0.0016 | 0.0016 |
| Omasum | Human food | 0.0086 | 0.0016 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Rumen and forestomach | Human food | 0.0086 | 0.0016 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0086 | 0.0016 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Stillborn | PAP C3 | 0.0090 | 0.0016 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0016 | 0.0016 | 0.0001 |
| Tongue | Human food | 0.0010 | 0.0016 | 0.0026 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0016 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 115: Allocation factors for Charolaise x Pie Noire Cull Cows reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise x Pie Noire/Cull cow/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0083 | 0.0015 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0015 | 0.0016 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0034 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0034 |
| Cheek trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0015 | 0.0026 |
| Hooves | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0043 | 0.0015 | 0.0008 |
| Liver trimmings | Pet food | 0.0045 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0015 | 0.0026 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0015 | 0.0026 |
| Muzzle | Human food | 0.0014 | 0.0015 | 0.0016 |
| Omasum | Human food | 0.0083 | 0.0015 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0083 | 0.0015 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0083 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0087 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0025 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 116: Allocation factors for Charolaise x Pie Noire Beefs reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise x Pie Noire/beef/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0081 | 0.0014 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0031 | 0.0014 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0014 | 0.0014 |
| Bile | PAP C3 | 0.0004 | 0.0014 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0014 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0014 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0014 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0032 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0032 |
| Cheek trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0014 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0012 | 0.0014 | 0.0001 |
| Esophagus | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0014 | 0.0014 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0014 | 0.0014 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0014 | 0.0014 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0014 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0035 | 0.0014 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Heart | Human food | 0.0009 | 0.0014 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0014 | 0.0024 |
| Hooves | PAP C3 | 0.0035 | 0.0014 | 0.0001 |
| Horns | PAP C3 | 0.0035 | 0.0014 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0014 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0042 | 0.0014 | 0.0007 |
| Liver trimmings | Pet food | 0.0044 | 0.0014 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0014 | 0.0001 |
| Lungs | Pet food | 0.0011 | 0.0014 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0014 | 0.0024 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0014 | 0.0024 |
| Muzzle | Human food | 0.0014 | 0.0014 | 0.0014 |
| Omasum | Human food | 0.0081 | 0.0014 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0031 | 0.0014 | 0.0001 |
| Rumen and forestomach | Human food | 0.0081 | 0.0014 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0031 | 0.0014 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0081 | 0.0014 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Stillborn | PAP C3 | 0.0085 | 0.0014 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0014 | 0.0014 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0014 | 0.0023 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0014 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0014 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

## In stall

### Table 117: Allocation factors for Charolaise x Pie Noire Young Bulls reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise x Pie Noire/young bull/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0079 | 0.0015 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0015 | 0.0015 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0032 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0032 |
| Cheek trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0012 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0035 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0009 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0015 | 0.0024 |
| Hooves | PAP C3 | 0.0035 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0035 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0041 | 0.0015 | 0.0007 |
| Liver trimmings | Pet food | 0.0043 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0015 | 0.0024 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0015 | 0.0024 |
| Muzzle | Human food | 0.0014 | 0.0015 | 0.0015 |
| Omasum | Human food | 0.0079 | 0.0015 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0079 | 0.0015 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0079 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0082 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0023 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 118: Allocation factors for Charolaise x Pie Noire Heifers reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise x Pie Noire/heifer/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0082 | 0.0016 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Aponeurosis | Human food | 0.0012 | 0.0016 | 0.0016 |
| Bile | PAP C3 | 0.0004 | 0.0016 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0016 | 0.0004 |
| Blood | Pet food | 0.0009 | 0.0016 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0016 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0036 |
| Cheek | Human food | 0.0011 | 0.0016 | 0.0036 |
| Cheek trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0016 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0016 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0017 | 0.0016 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0017 | 0.0016 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0017 | 0.0016 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0016 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0038 | 0.0016 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0016 | 0.0003 |
| Heart trimmings | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0016 | 0.0027 |
| Hooves | PAP C3 | 0.0038 | 0.0016 | 0.0001 |
| Horns | PAP C3 | 0.0038 | 0.0016 | 0.0001 |
| Kidney | Human food | 0.0011 | 0.0016 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0043 | 0.0016 | 0.0008 |
| Liver trimmings | Pet food | 0.0045 | 0.0016 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0016 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0016 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0016 | 0.0027 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0016 | 0.0027 |
| Muzzle | Human food | 0.0015 | 0.0016 | 0.0016 |
| Omasum | Human food | 0.0082 | 0.0016 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Rumen and forestomach | Human food | 0.0082 | 0.0016 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0034 | 0.0016 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0082 | 0.0016 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Stillborn | PAP C3 | 0.0086 | 0.0016 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0017 | 0.0016 | 0.0001 |
| Tongue | Human food | 0.0010 | 0.0016 | 0.0026 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0016 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0016 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0016 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 119: Allocation factors for Charolaise x Pie Noire Cull Cows reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise x Pie Noire/Cull cow/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0079 | 0.0015 | 0.0012 |
| Abomasum fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0015 | 0.0016 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0034 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0034 |
| Cheek trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0015 | 0.0026 |
| Hooves | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0041 | 0.0015 | 0.0008 |
| Liver trimmings | Pet food | 0.0043 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0015 | 0.0026 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0015 | 0.0026 |
| Muzzle | Human food | 0.0014 | 0.0015 | 0.0016 |
| Omasum | Human food | 0.0079 | 0.0015 | 0.0012 |
| Omasum fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0079 | 0.0015 | 0.0012 |
| Rumen fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0079 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0082 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0025 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 120: Allocation factors for Charolaise x Pie Noire Beefs reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Charolaise x Pie Noire/beef/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0077 | 0.0014 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0032 | 0.0014 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0014 | 0.0014 |
| Bile | PAP C3 | 0.0004 | 0.0014 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0014 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0014 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0014 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0032 |
| Cheek | Human food | 0.0010 | 0.0014 | 0.0032 |
| Cheek trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Chops | Pet food | 0.0013 | 0.0014 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0012 | 0.0014 | 0.0001 |
| Esophagus | Pet food | 0.0009 | 0.0014 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0016 | 0.0014 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0016 | 0.0014 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0016 | 0.0014 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0014 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0034 | 0.0014 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Heart | Human food | 0.0009 | 0.0014 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Hide | Skin tannery C3 | 0.0013 | 0.0014 | 0.0024 |
| Hooves | PAP C3 | 0.0034 | 0.0014 | 0.0001 |
| Horns | PAP C3 | 0.0034 | 0.0014 | 0.0001 |
| Kidney | Human food | 0.0009 | 0.0014 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0040 | 0.0014 | 0.0007 |
| Liver trimmings | Pet food | 0.0042 | 0.0014 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0014 | 0.0001 |
| Lungs | Pet food | 0.0011 | 0.0014 | 0.0001 |
| Mask | Skin tannery C3 | 0.0013 | 0.0014 | 0.0024 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0014 | 0.0024 |
| Muzzle | Human food | 0.0013 | 0.0014 | 0.0014 |
| Omasum | Human food | 0.0077 | 0.0014 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0032 | 0.0014 | 0.0001 |
| Rumen and forestomach | Human food | 0.0077 | 0.0014 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0032 | 0.0014 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0077 | 0.0014 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Stillborn | PAP C3 | 0.0080 | 0.0014 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0016 | 0.0014 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0014 | 0.0023 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0013 | 0.0014 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0014 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0014 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

# Average Cattle Breed

## In grazing large area

### Table 121: Allocation factors for Average Young Bulls reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Average/young bull/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0089 | 0.0015 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0012 | 0.0015 | 0.0015 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0015 | 0.0033 |
| Cheek | Human food | 0.0011 | 0.0015 | 0.0033 |
| Cheek trimmings | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0038 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0015 | 0.0025 |
| Hooves | PAP C3 | 0.0038 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0038 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0046 | 0.0015 | 0.0007 |
| Liver trimmings | Pet food | 0.0048 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0015 | 0.0025 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0015 | 0.0025 |
| Muzzle | Human food | 0.0015 | 0.0015 | 0.0015 |
| Omasum | Human food | 0.0089 | 0.0015 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0089 | 0.0015 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0089 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0093 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0024 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 122: Allocation factors for Average Heifers reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Average/heifer/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0094 | 0.0017 | 0.0013 |
| Abomasum fat | Fat and greaves C3 | 0.0036 | 0.0017 | 0.0002 |
| Aponeurosis | Human food | 0.0013 | 0.0017 | 0.0017 |
| Bile | PAP C3 | 0.0005 | 0.0017 | 0.0001 |
| Blood | PAP C3 | 0.0010 | 0.0017 | 0.0004 |
| Blood | Pet food | 0.0010 | 0.0017 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0017 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0017 | 0.0037 |
| Cheek | Human food | 0.0011 | 0.0017 | 0.0037 |
| Cheek trimmings | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Chops | Pet food | 0.0016 | 0.0017 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0014 | 0.0017 | 0.0001 |
| Esophagus | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0015 | 0.0017 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0015 | 0.0017 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0015 | 0.0017 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0017 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0041 | 0.0017 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Heart | Human food | 0.0011 | 0.0017 | 0.0004 |
| Heart trimmings | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Hide | Skin tannery C3 | 0.0016 | 0.0017 | 0.0028 |
| Hooves | PAP C3 | 0.0041 | 0.0017 | 0.0001 |
| Horns | PAP C3 | 0.0041 | 0.0017 | 0.0001 |
| Kidney | Human food | 0.0011 | 0.0017 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0049 | 0.0017 | 0.0008 |
| Liver trimmings | Pet food | 0.0051 | 0.0017 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0017 | 0.0001 |
| Lungs | Pet food | 0.0013 | 0.0017 | 0.0001 |
| Mask | Skin tannery C3 | 0.0016 | 0.0017 | 0.0028 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0012 | 0.0017 | 0.0028 |
| Muzzle | Human food | 0.0016 | 0.0017 | 0.0017 |
| Omasum | Human food | 0.0094 | 0.0017 | 0.0013 |
| Omasum fat | Fat and greaves C3 | 0.0036 | 0.0017 | 0.0002 |
| Rumen and forestomach | Human food | 0.0094 | 0.0017 | 0.0013 |
| Rumen fat | Fat and greaves C3 | 0.0036 | 0.0017 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0094 | 0.0017 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Stillborn | PAP C3 | 0.0098 | 0.0017 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0015 | 0.0017 | 0.0002 |
| Tongue | Human food | 0.0010 | 0.0017 | 0.0027 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0016 | 0.0017 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0017 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 123: Allocation factors for Average Cull Cows reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Average/Cull cow/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0085 | 0.0015 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0015 | 0.0015 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0033 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0033 |
| Cheek trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0012 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0013 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0013 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0013 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0015 | 0.0025 |
| Hooves | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0044 | 0.0015 | 0.0007 |
| Liver trimmings | Pet food | 0.0046 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0015 | 0.0025 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0015 | 0.0025 |
| Muzzle | Human food | 0.0014 | 0.0015 | 0.0015 |
| Omasum | Human food | 0.0085 | 0.0015 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0085 | 0.0015 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0085 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0089 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0013 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0024 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 124: Allocation factors for Average Beefs reared in Grazing Large Area

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Average/beef/grazing large area | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0081 | 0.0013 | 0.0010 |
| Abomasum fat | Fat and greaves C3 | 0.0029 | 0.0013 | 0.0001 |
| Aponeurosis | Human food | 0.0010 | 0.0013 | 0.0013 |
| Bile | PAP C3 | 0.0004 | 0.0013 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0013 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0013 | 0.0001 |
| Bones | Gelatin C3 | 0.0008 | 0.0013 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0009 | 0.0013 | 0.0029 |
| Cheek | Human food | 0.0009 | 0.0013 | 0.0029 |
| Cheek trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Chops | Pet food | 0.0013 | 0.0013 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0011 | 0.0013 | 0.0001 |
| Esophagus | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0011 | 0.0013 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0011 | 0.0013 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0011 | 0.0013 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0009 | 0.0013 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0033 | 0.0013 | 0.0001 |
| Gallbladder | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Head trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Heart | Human food | 0.0009 | 0.0013 | 0.0003 |
| Heart trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Hide | Skin tannery C3 | 0.0013 | 0.0013 | 0.0022 |
| Hooves | PAP C3 | 0.0033 | 0.0013 | 0.0001 |
| Horns | PAP C3 | 0.0033 | 0.0013 | 0.0001 |
| Kidney | Human food | 0.0009 | 0.0013 | 0.0005 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0042 | 0.0013 | 0.0006 |
| Liver trimmings | Pet food | 0.0043 | 0.0013 | 0.0001 |
| Lower jaw | PAP C3 | 0.0008 | 0.0013 | 0.0001 |
| Lungs | Pet food | 0.0010 | 0.0013 | 0.0001 |
| Mask | Skin tannery C3 | 0.0013 | 0.0013 | 0.0022 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0009 | 0.0013 | 0.0022 |
| Muzzle | Human food | 0.0013 | 0.0013 | 0.0013 |
| Omasum | Human food | 0.0081 | 0.0013 | 0.0010 |
| Omasum fat | Fat and greaves C3 | 0.0029 | 0.0013 | 0.0001 |
| Rumen and forestomach | Human food | 0.0081 | 0.0013 | 0.0010 |
| Rumen fat | Fat and greaves C3 | 0.0029 | 0.0013 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0081 | 0.0013 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Stillborn | PAP C3 | 0.0084 | 0.0013 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0011 | 0.0013 | 0.0001 |
| Tongue | Human food | 0.0008 | 0.0013 | 0.0021 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0013 | 0.0013 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0013 | 0.0001 |
| Upper throat | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

## In pasture

### Table 125: Allocation factors for Average Young Bulls reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Average/young bull/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0085 | 0.0015 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0015 | 0.0015 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0033 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0033 |
| Cheek trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0015 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0015 | 0.0015 | 0.0025 |
| Hooves | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0044 | 0.0015 | 0.0007 |
| Liver trimmings | Pet food | 0.0046 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0015 | 0.0015 | 0.0025 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0015 | 0.0025 |
| Muzzle | Human food | 0.0015 | 0.0015 | 0.0015 |
| Omasum | Human food | 0.0085 | 0.0015 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0085 | 0.0015 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0033 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0085 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0089 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0015 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0024 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0015 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 126: Allocation factors for Average Heifers reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Average/heifer/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0090 | 0.0017 | 0.0013 |
| Abomasum fat | Fat and greaves C3 | 0.0036 | 0.0017 | 0.0002 |
| Aponeurosis | Human food | 0.0013 | 0.0017 | 0.0017 |
| Bile | PAP C3 | 0.0005 | 0.0017 | 0.0001 |
| Blood | PAP C3 | 0.0010 | 0.0017 | 0.0004 |
| Blood | Pet food | 0.0010 | 0.0017 | 0.0001 |
| Bones | Gelatin C3 | 0.0011 | 0.0017 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0017 | 0.0037 |
| Cheek | Human food | 0.0011 | 0.0017 | 0.0037 |
| Cheek trimmings | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Chops | Pet food | 0.0016 | 0.0017 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0014 | 0.0017 | 0.0001 |
| Esophagus | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0017 | 0.0017 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0017 | 0.0017 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0017 | 0.0017 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0017 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0041 | 0.0017 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Heart | Human food | 0.0011 | 0.0017 | 0.0004 |
| Heart trimmings | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Hide | Skin tannery C3 | 0.0016 | 0.0017 | 0.0028 |
| Hooves | PAP C3 | 0.0041 | 0.0017 | 0.0001 |
| Horns | PAP C3 | 0.0041 | 0.0017 | 0.0001 |
| Kidney | Human food | 0.0011 | 0.0017 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0047 | 0.0017 | 0.0008 |
| Liver trimmings | Pet food | 0.0049 | 0.0017 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0017 | 0.0001 |
| Lungs | Pet food | 0.0013 | 0.0017 | 0.0001 |
| Mask | Skin tannery C3 | 0.0016 | 0.0017 | 0.0028 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0012 | 0.0017 | 0.0028 |
| Muzzle | Human food | 0.0016 | 0.0017 | 0.0017 |
| Omasum | Human food | 0.0090 | 0.0017 | 0.0013 |
| Omasum fat | Fat and greaves C3 | 0.0036 | 0.0017 | 0.0002 |
| Rumen and forestomach | Human food | 0.0090 | 0.0017 | 0.0013 |
| Rumen fat | Fat and greaves C3 | 0.0036 | 0.0017 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0090 | 0.0017 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Stillborn | PAP C3 | 0.0094 | 0.0017 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0017 | 0.0017 | 0.0002 |
| Tongue | Human food | 0.0010 | 0.0017 | 0.0027 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0016 | 0.0017 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0017 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 127: Allocation factors for Average Cull Cows reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Average/Cull cow/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0082 | 0.0015 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0015 | 0.0015 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0033 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0033 |
| Cheek trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0012 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0009 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0015 | 0.0025 |
| Hooves | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0036 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0042 | 0.0015 | 0.0007 |
| Liver trimmings | Pet food | 0.0044 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0015 | 0.0025 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0015 | 0.0025 |
| Muzzle | Human food | 0.0014 | 0.0015 | 0.0015 |
| Omasum | Human food | 0.0082 | 0.0015 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0082 | 0.0015 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0082 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0085 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0014 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0024 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 128: Allocation factors for Average Beefs reared in Pasture

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Average/beef/pasture | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0078 | 0.0013 | 0.0010 |
| Abomasum fat | Fat and greaves C3 | 0.0029 | 0.0013 | 0.0001 |
| Aponeurosis | Human food | 0.0010 | 0.0013 | 0.0013 |
| Bile | PAP C3 | 0.0004 | 0.0013 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0013 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0013 | 0.0001 |
| Bones | Gelatin C3 | 0.0008 | 0.0013 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0009 | 0.0013 | 0.0029 |
| Cheek | Human food | 0.0009 | 0.0013 | 0.0029 |
| Cheek trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Chops | Pet food | 0.0012 | 0.0013 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0011 | 0.0013 | 0.0001 |
| Esophagus | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0013 | 0.0013 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0013 | 0.0013 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0013 | 0.0013 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0009 | 0.0013 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0032 | 0.0013 | 0.0001 |
| Gallbladder | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Head trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Heart | Human food | 0.0009 | 0.0013 | 0.0003 |
| Heart trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Hide | Skin tannery C3 | 0.0012 | 0.0013 | 0.0022 |
| Hooves | PAP C3 | 0.0032 | 0.0013 | 0.0001 |
| Horns | PAP C3 | 0.0032 | 0.0013 | 0.0001 |
| Kidney | Human food | 0.0009 | 0.0013 | 0.0005 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0040 | 0.0013 | 0.0006 |
| Liver trimmings | Pet food | 0.0042 | 0.0013 | 0.0001 |
| Lower jaw | PAP C3 | 0.0008 | 0.0013 | 0.0001 |
| Lungs | Pet food | 0.0010 | 0.0013 | 0.0001 |
| Mask | Skin tannery C3 | 0.0012 | 0.0013 | 0.0022 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0009 | 0.0013 | 0.0022 |
| Muzzle | Human food | 0.0012 | 0.0013 | 0.0013 |
| Omasum | Human food | 0.0078 | 0.0013 | 0.0010 |
| Omasum fat | Fat and greaves C3 | 0.0029 | 0.0013 | 0.0001 |
| Rumen and forestomach | Human food | 0.0078 | 0.0013 | 0.0010 |
| Rumen fat | Fat and greaves C3 | 0.0029 | 0.0013 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0078 | 0.0013 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Stillborn | PAP C3 | 0.0081 | 0.0013 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0013 | 0.0013 | 0.0001 |
| Tongue | Human food | 0.0008 | 0.0013 | 0.0021 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0012 | 0.0013 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0013 | 0.0001 |
| Upper throat | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

## In stall

### Table 129: Allocation factors for Average Young Bulls reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Average/young bull/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0081 | 0.0015 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0034 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0015 | 0.0015 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0009 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0009 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0033 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0033 |
| Cheek trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0013 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0017 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0017 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0017 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0010 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0015 | 0.0025 |
| Hooves | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0037 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0042 | 0.0015 | 0.0007 |
| Liver trimmings | Pet food | 0.0044 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0010 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0012 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0015 | 0.0025 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0015 | 0.0025 |
| Muzzle | Human food | 0.0014 | 0.0015 | 0.0015 |
| Omasum | Human food | 0.0081 | 0.0015 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0034 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0081 | 0.0015 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0034 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0081 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0084 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0017 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0024 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 130: Allocation factors for Average Heifers reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Average/heifer/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0085 | 0.0017 | 0.0013 |
| Abomasum fat | Fat and greaves C3 | 0.0036 | 0.0017 | 0.0002 |
| Aponeurosis | Human food | 0.0012 | 0.0017 | 0.0017 |
| Bile | PAP C3 | 0.0004 | 0.0017 | 0.0001 |
| Blood | PAP C3 | 0.0010 | 0.0017 | 0.0004 |
| Blood | Pet food | 0.0010 | 0.0017 | 0.0001 |
| Bones | Gelatin C3 | 0.0011 | 0.0017 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0011 | 0.0017 | 0.0037 |
| Cheek | Human food | 0.0011 | 0.0017 | 0.0037 |
| Cheek trimmings | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Chops | Pet food | 0.0016 | 0.0017 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0014 | 0.0017 | 0.0001 |
| Esophagus | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0019 | 0.0017 | 0.0002 |
| Fat around heart | Fat and greaves C3 | 0.0019 | 0.0017 | 0.0002 |
| Fat in the kidney | Fat and greaves C3 | 0.0019 | 0.0017 | 0.0002 |
| Feet (without hooves) | Gelatin C3 | 0.0011 | 0.0017 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0040 | 0.0017 | 0.0001 |
| Gallbladder | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Head trimmings | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Heart | Human food | 0.0011 | 0.0017 | 0.0004 |
| Heart trimmings | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Hide | Skin tannery C3 | 0.0016 | 0.0017 | 0.0028 |
| Hooves | PAP C3 | 0.0040 | 0.0017 | 0.0001 |
| Horns | PAP C3 | 0.0040 | 0.0017 | 0.0001 |
| Kidney | Human food | 0.0011 | 0.0017 | 0.0007 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0045 | 0.0017 | 0.0008 |
| Liver trimmings | Pet food | 0.0047 | 0.0017 | 0.0001 |
| Lower jaw | PAP C3 | 0.0011 | 0.0017 | 0.0001 |
| Lungs | Pet food | 0.0013 | 0.0017 | 0.0001 |
| Mask | Skin tannery C3 | 0.0016 | 0.0017 | 0.0028 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0011 | 0.0017 | 0.0028 |
| Muzzle | Human food | 0.0016 | 0.0017 | 0.0017 |
| Omasum | Human food | 0.0085 | 0.0017 | 0.0013 |
| Omasum fat | Fat and greaves C3 | 0.0036 | 0.0017 | 0.0002 |
| Rumen and forestomach | Human food | 0.0085 | 0.0017 | 0.0013 |
| Rumen fat | Fat and greaves C3 | 0.0036 | 0.0017 | 0.0002 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0085 | 0.0017 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0012 | 0.0017 | 0.0001 |
| Stillborn | PAP C3 | 0.0089 | 0.0017 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0019 | 0.0017 | 0.0002 |
| Tongue | Human food | 0.0010 | 0.0017 | 0.0027 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0016 | 0.0017 | 0.0001 |
| Udder | Pet food | 0.0003 | 0.0017 | 0.0001 |
| Upper throat | Pet food | 0.0011 | 0.0017 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 131: Allocation factors for Average Cull Cows reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Average/Cull cow/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0078 | 0.0015 | 0.0011 |
| Abomasum fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Aponeurosis | Human food | 0.0011 | 0.0015 | 0.0015 |
| Bile | PAP C3 | 0.0004 | 0.0015 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0015 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0015 | 0.0001 |
| Bones | Gelatin C3 | 0.0009 | 0.0015 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0033 |
| Cheek | Human food | 0.0010 | 0.0015 | 0.0033 |
| Cheek trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Chops | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0012 | 0.0015 | 0.0001 |
| Esophagus | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0010 | 0.0015 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0035 | 0.0015 | 0.0001 |
| Gallbladder | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Head trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Heart | Human food | 0.0009 | 0.0015 | 0.0003 |
| Heart trimmings | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Hide | Skin tannery C3 | 0.0014 | 0.0015 | 0.0025 |
| Hooves | PAP C3 | 0.0035 | 0.0015 | 0.0001 |
| Horns | PAP C3 | 0.0035 | 0.0015 | 0.0001 |
| Kidney | Human food | 0.0010 | 0.0015 | 0.0006 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0041 | 0.0015 | 0.0007 |
| Liver trimmings | Pet food | 0.0042 | 0.0015 | 0.0001 |
| Lower jaw | PAP C3 | 0.0009 | 0.0015 | 0.0001 |
| Lungs | Pet food | 0.0011 | 0.0015 | 0.0001 |
| Mask | Skin tannery C3 | 0.0014 | 0.0015 | 0.0025 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0010 | 0.0015 | 0.0025 |
| Muzzle | Human food | 0.0014 | 0.0015 | 0.0015 |
| Omasum | Human food | 0.0078 | 0.0015 | 0.0011 |
| Omasum fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Rumen and forestomach | Human food | 0.0078 | 0.0015 | 0.0011 |
| Rumen fat | Fat and greaves C3 | 0.0032 | 0.0015 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0078 | 0.0015 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Stillborn | PAP C3 | 0.0081 | 0.0015 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0016 | 0.0015 | 0.0001 |
| Tongue | Human food | 0.0009 | 0.0015 | 0.0024 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0014 | 0.0015 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0015 | 0.0001 |
| Upper throat | Pet food | 0.0010 | 0.0015 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |

### Table 132: Allocation factors for Average Beefs reared in Stall

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| COPRODUCT | Destination | Average/beef/stall | | |
| **Biophysical Allocation Factor** | **Mass Allocation Factor** | **Economic Allocation Factor** |
| Abomasum | Human food | 0.0074 | 0.0013 | 0.0010 |
| Abomasum fat | Fat and greaves C3 | 0.0029 | 0.0013 | 0.0001 |
| Aponeurosis | Human food | 0.0010 | 0.0013 | 0.0013 |
| Bile | PAP C3 | 0.0004 | 0.0013 | 0.0001 |
| Blood | PAP C3 | 0.0008 | 0.0013 | 0.0003 |
| Blood | Pet food | 0.0008 | 0.0013 | 0.0001 |
| Bones | Gelatin C3 | 0.0008 | 0.0013 | 0.0000 |
| Bones of head, brain, eyes and teeth | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Cheek | Human food | 0.0009 | 0.0013 | 0.0029 |
| Cheek | Human food | 0.0009 | 0.0013 | 0.0029 |
| Cheek trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Chops | Pet food | 0.0012 | 0.0013 | 0.0001 |
| Contents of intestines | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Contents of the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Ears | PAP C3 | 0.0011 | 0.0013 | 0.0001 |
| Esophagus | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Fat | Fat and greaves C3 | 0.0014 | 0.0013 | 0.0001 |
| Fat around heart | Fat and greaves C3 | 0.0014 | 0.0013 | 0.0001 |
| Fat in the kidney | Fat and greaves C3 | 0.0014 | 0.0013 | 0.0001 |
| Feet (without hooves) | Gelatin C3 | 0.0009 | 0.0013 | 0.0000 |
| Floatation fat | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |
| Forehead | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Forelock | PAP C3 | 0.0032 | 0.0013 | 0.0001 |
| Gallbladder | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Head trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Heart | Human food | 0.0008 | 0.0013 | 0.0003 |
| Heart trimmings | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Hide | Skin tannery C3 | 0.0012 | 0.0013 | 0.0022 |
| Hooves | PAP C3 | 0.0032 | 0.0013 | 0.0001 |
| Horns | PAP C3 | 0.0032 | 0.0013 | 0.0001 |
| Kidney | Human food | 0.0009 | 0.0013 | 0.0005 |
| Large intestine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Liver | Human food | 0.0038 | 0.0013 | 0.0006 |
| Liver trimmings | Pet food | 0.0040 | 0.0013 | 0.0001 |
| Lower jaw | PAP C3 | 0.0008 | 0.0013 | 0.0001 |
| Lungs | Pet food | 0.0010 | 0.0013 | 0.0001 |
| Mask | Skin tannery C3 | 0.0012 | 0.0013 | 0.0022 |
| Mesenteric fat | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Muscle | Human food | 0.0009 | 0.0013 | 0.0022 |
| Muzzle | Human food | 0.0012 | 0.0013 | 0.0013 |
| Omasum | Human food | 0.0074 | 0.0013 | 0.0010 |
| Omasum fat | Fat and greaves C3 | 0.0029 | 0.0013 | 0.0001 |
| Rumen and forestomach | Human food | 0.0074 | 0.0013 | 0.0010 |
| Rumen fat | Fat and greaves C3 | 0.0029 | 0.0013 | 0.0001 |
| Sanitary seizures | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Screening and sifting wastes | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Small intestine | PAP C3 | 0.0074 | 0.0013 | 0.0001 |
| Spinal cord | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spinal cord waste | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spine | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Spleen | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Stillborn | PAP C3 | 0.0077 | 0.0013 | 0.0000 |
| Tallow | Fat and greaves C3 | 0.0014 | 0.0013 | 0.0001 |
| Tongue | Human food | 0.0008 | 0.0013 | 0.0021 |
| Tonsil | C1-C2 for disposal | 0.0000 | 0.0000 | 0.0000 |
| Trachea | Pet food | 0.0012 | 0.0013 | 0.0001 |
| Udder | Pet food | 0.0002 | 0.0013 | 0.0001 |
| Upper throat | Pet food | 0.0009 | 0.0013 | 0.0001 |
| Water in the rumen | Spreading/Compost | 0.0000 | 0.0000 | 0.0000 |