



## 2018 INTEGRITY BEEF TERMINAL HEALTH PROTOCOL

The following is a list of minimum procedures or products that must be utilized to be eligible for the Integrity Beef Program unless stated as optional. Additional products may be used, but not in substitution for a listed product below. All calves must be weaned for a minimum of 60-days to qualify for Alliance certification and participation in the value-added calf sale.

### Initial Calf Working - (about 2-3 months of age)

Protocol	Further Instruction	Recommended Products
Blackleg Vaccination	2 ml dose	UltraChoice® 7 or 8, Vision 7 or 8®, Calvary 9® Or any variation of these products
<sup>1</sup> Viral Respiratory Complex	Optional	Vista 5 SQ®, Pyramid 5®, BoviShield Gold 5®, Inforce 3® in conjunction with OneShot® BVD; Or any variation of these products
Dehorn	Required	-----
Castrate	Required	-----
Deworm	Required	<u>Name Brands Only:</u> Ivermectin®, Eprinex®, Cydectin®, Dectomax®, LongRange®, Valbazen®, Safe-Guard® (no generic products allowed)
Fly Control	For entire herd. Optional/Recommended.	Any
ID number ear tag	Optional/recommended	Any
Growth implants	Optional/recommended	any product approved for suckling calves

### Second Calf Working - (Before, During, or after weaning)

Protocol	Further Instruction	Recommended Products
Electronic ID tags	-----	Tags purchased from Integrity Beef if participating in the Dec. sale (contact integritybeef@noble.org; 580-224-6434)
Booster Blackleg Vac	2 ml dose	UltraChoice® 7 or 8, Vision 7 or 8®, Calvary 9® Or any variation of these products
<sup>2</sup> Viral Respiratory Complex (IBR, PI <sub>3</sub> , BRSD, BVD type 1 & 2)	Must follow up with booster	Vista 5 SQ®, Pyramid 5®, BoviShield Gold 5®, Inforce3® in conjunction with OneShot® BVD; or any variation of these products
Shipping Fever Complex Vac	Required	Presponse®, Once® PMH SQ, Vista Once® SQ, Once® PMH IN, Pulmo-Guard® PHM-1, Nuplura® PH, OneShot®
Dehorn	Any missed or regrowth horn	-----
Deworm	Required	<u>Name Brands Only:</u> Ivermectin®, Eprinex®, Cydectin®, Dectomax®, LongRange®, Valbazen®, Safe-Guard® (no generic products allowed)
Growth Implant	Optional/recommended	any product approved for calves on grass pastures

### Cows

Protocol	Further Instruction	Recommended Products
<sup>3</sup> Viral Respiratory Complex (IBR, PI <sub>3</sub> , BRSD, BVD type 1 & 2)	Required (MLV Recommended) Follow label indications	Cattlemaster Gold® FP® 5 VL5, Virashield® 6+VL5, Or any variation of these products (**Recommended: BoviShield Gold® FP® 5, Vista 5 SQ®, Pyramid 5®, if the cows are vaccinated initially while open)
Leptospirosis & Vibriosis	Prior to breeding season	Spirovac® VL5 (if using Cattlemaster Gold® FP 5 or BoviShield Gold® FP 5)
<sup>3</sup> Blackleg Vaccination	Required, 2 ml dose	UltraChoice® 7 or 8, Vision 7 or 8®, Calvary 9® Or any variation of these products
Deworm	Rotate chemical class	<u>Name Brands Only:</u> Ivermectin®, Eprinex®, Cydectin®, Dectomax®, LongRange®, Valbazen®, Safe-Guard® (no generic products allowed)
Pregnancy check cows	Optional but recommended	Any pregnancy determination method is allowed.

<sup>1</sup> Optional but preferred for calves. Prior to use, cows of suckling calves must have received the same product within the past 12 months.

<sup>2</sup> Calves must receive 2 rounds of a product that contains all 5 components of the Viral Respiratory Complex (IBR, PI<sub>3</sub>, BRSD, BVD type 1 & 2) prior to shipping. This can be accomplished prior to or during preconditioning.

<sup>3</sup> Cows are now required to be vaccinated for both Blackleg and the Viral Respiratory Complex. It is preferred and HIGHLY Recommended that the cow herd is vaccinated with a MLV Viral Respiratory. Before implementing this; visit with a Livestock Consultant, Veterinarian or pharmaceutical sales representative of the product you will use.