



OEFFA Dry Matter Intake Calculation Worksheet for Organic Ruminant Livestock

Operation Name: _____ Certification #: _____
 Class of Animal/Stage of Production: _____ Number of Animals in Group: _____
 Dry Matter Demand (DMD) (lbs.): _____ Source of DMD: OEFFA Tables Other: _____

RATION 1

Dates this Ration is Fed: from _____ to _____ = # of Days [A] _____

| Feed Type (do not list pasture) | Amount Fed Per Animal (lbs.) | | DM Content | | DM Fed (lbs.) |
|---------------------------------|------------------------------|---|------------|---|---------------|
| | | x | | = | |
| | | x | | = | |
| | | x | | = | |
| | | x | | = | |

_____ - _____ = _____ ÷ _____ = _____ x 100 = _____
 DMD (lbs.) Total DM Fed (lbs.) DMI from Pasture (lbs.) DMD (lbs.) [a] DMI from Pasture %

of Days in this Ration [A] _____ x DMI from this Ration [a] _____ = Ration Value [1] _____

RATION 2

Dates this Ration is Fed: from _____ to _____ = # of Days [B] _____

| Feed Type (do not list pasture) | Amount Fed Per Animal (lbs.) | | DM Content | | DM Fed (lbs.) |
|---------------------------------|------------------------------|---|------------|---|---------------|
| | | x | | = | |
| | | x | | = | |
| | | x | | = | |
| | | x | | = | |

_____ - _____ = _____ ÷ _____ = _____ x 100 = _____
 DMD (lbs.) Total DM Fed (lbs.) DMI from Pasture (lbs.) DMD (lbs.) [b] DMI from Pasture %

of Days in this Ration [B] _____ x DMI from this Ration [b] _____ = Ration Value [2] _____

RATION 3

Dates this Ration is Fed: from _____ to _____ = # of Days [C] _____

| Feed Type (do not list pasture) | Amount Fed Per Animal (lbs.) | | DM Content | | DM Fed (lbs.) |
|---------------------------------|------------------------------|---|------------|---|---------------|
| | | x | | = | |
| | | x | | = | |
| | | x | | = | |
| | | x | | = | |

_____ - _____ = _____ ÷ _____ = _____ x 100 = _____
 DMD (lbs.) Total DM Fed (lbs.) DMI from Pasture (lbs.) DMD (lbs.) [c] DMI from Pasture %

of Days in this Ration [C] _____ x DMI from this Ration [c] _____ = Ration Value [3] _____

Calculating Average Dry Matter Intake from Pasture Over Entire Grazing Season

Total Days in Grazing Season ([A]+[B]+[C]) = _____ [Z] Total Ration Value ([1]+[2]+[3]) = _____ [Y]

(Y) ÷ (Z) = _____ Average % DMI from Pasture for the grazing season