

Date: DD/MM/YYYY

Animal Health Risk Assessment and Management Plan (RAMP)

FAX TO: (519) 846-8178

Farm Name: _____

DFO License #: _____ DHI Herd #: _____

Veterinarian: _____

Section 1: General Johne's Disease (JD) Risk Management

- Date of last JD herd test (ddmmyy)

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 (Check if never completed a Johne's herd test)
- Have you ever had any JD clinical OR test positive cows in your herd?
 No Yes Don't know
- Did you purchase animals in the last 5 years?
 No (0 pt)
 Yes from 1 herd (10 pt.)
 Yes from multiple herds (20 pt)

If YES then:

- Did you buy any of the following in the last 5 years?
 (Check all that apply)
 Cows (20 pt)
 Heifers (5 pt)
 Bulls (5 pt)
- Did you ask about JD when purchasing animals?
 No (10 pt)
 Yes (2 pt)

Maximum score is 60. Your section score is

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Section 2: Calving Area Risk Management

(Higher score indicates higher risk).

- | | 1 | 4 | 7 | 10 |
|---|-----------------------|-----------------------|-----------------------|-----------------------|
| 1. Single or multiple cows in calving area? | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 2. Manure build up, risk for calf exposure? | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 3. Manure soiled udders and legs of cows? | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 4. Calving area used for sick or lame cows? | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 5. Calving area used by JD clinical or test positive cows? | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 6. Birth of calves in areas other than designated calving area? | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 7. Likelihood of calves nursing cow(s)? | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 8. Length of time calves stay with cow(s)? | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

Maximum score is 80. Your section score is

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Section 3: Heifers – Preweaned Risk Management

(Higher score indicates higher risk)

- | | 1 | 4 | 7 | 10 |
|--|-----------------------|-----------------------|-----------------------|-----------------------|
| 1. Are calves fed low risk cow or artificial colostrum? | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 2. Are 3 to 4 litres of colostrum consumed in first 6 hours? | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 3. Are calves fed low risk whole milk or milk replacer? | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 4. How often is non-saleable milk (high risk) fed? | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 5. Are calves housed in individual or group pens? | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 6. Exposure to cow manure in calf housing area? | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 7. Exposure to cow manure by watering or feeding utensils? | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

Maximum score is 70. Your section score is

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Section 4: Heifers - Weaned to First Calving Risk Management

(Higher score indicates higher risk)

- | | 1 | 4 | 7 | 10 |
|--|-----------------------|-----------------------|-----------------------|-----------------------|
| 1. Are heifers exposed to cows/cow manure at any time? | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Weaned heifers | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Bred heifers | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 2. The overall heifer hygiene and cleanliness score. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Weaned heifers | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Bred heifers | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

Maximum score is 40. Your section score is

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Section 5: Cows - Risk Management

(Higher score indicates higher risk).

- | | 1 | 4 | 7 | 10 |
|--|----------------------------------|-----------------------|-----------------------------------|-----------------------|
| 1. Cow area environment hygiene score. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Dry cows | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Milking cows | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 2. Cow cleanliness. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Dry cows | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Milking cows | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 3. Do you spread cow manure on crops in the same season as they are fed? | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Dry hay | <input type="radio"/> No (0 pt) | <input type="radio"/> | <input type="radio"/> Yes (5 pt) | <input type="radio"/> |
| Alfalfa silage | <input type="radio"/> No (0 pt) | <input type="radio"/> | <input type="radio"/> Yes (5 pt) | <input type="radio"/> |

Maximum score is 50. Your section score is

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Total Risk Score

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 / 300

Recommendations for changes on this farm:

(Maximum of 3 per RAMP suggested)

1.	
2.	
3.	

Date: _____

Herd Owner: _____

DFO License #: _____

DHI Herd #: _____

Herd Owners Signature:

Herd Veterinarian: _____

Veterinarian's RAMP #: _____

Veterinarian's Signature: