



Montana Veterinary Diagnostic Laboratory
Salmonella Enteritidis (SE) Sample Submission
 1911 West Lincoln Street Bozeman, MT 59718-4132

Web Portal: <https://mvd.lmt.gov>

Email: mvd.lmt.gov Website: <http://liv.mt.gov/Diagnostic-Lab>

Phone 406-994-4885 Fax 406-994-6344

Lab Use Only:

Owner/Submitter: _____

Address: _____

Phone: _____ Email: _____

Fax: _____ Other: _____

Ranch/Collection Site: _____

Collection Date/Time: _____

Sampled By (please print/type): _____

Sampled By (signature affixed): _____

Number/Type Specimens: _____

Flock ID: _____ House/Barn ID: _____

Billing Address: _____

Copy of Report To: Colony _____ Wilcox _____ Other: _____

Fax _____ Email _____ Other: _____

Fax/Email/#: _____

Sample Profile: Chick Papers _____

Pullets _____ Weeks: _____

Pre-Production _____ Weeks: _____

Mid-Production (Layers) _____ Weeks: _____

Push Outs _____ Weeks: _____

Other: _____

Test Procedure Requested (choose one): PCR _____ Culture _____

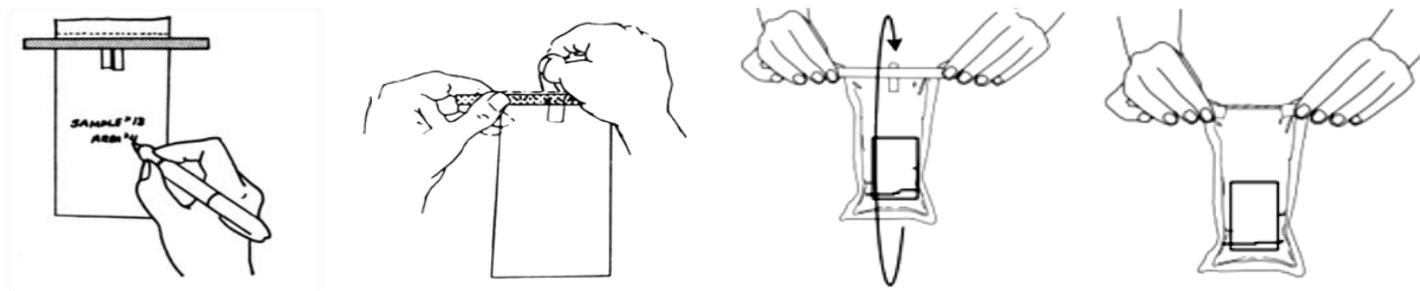
Sample ID Number:	Lab Use Only:
1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	
9.	
10.	
11.	
12.	



For information on how to collect environmental samples (swabs) from a poultry house, refer to the FDA Website:
<https://www.fda.gov/food/laboratory-methods-food/environmental-sampling-and-detection-salmonella-poultry-houses>

COLLECTION

1. Disinfect the top of a can of evaporated milk and open with a disinfected can opener
2. Moisten the drag swab with evaporated milk and collect the sample
3. Place each drag swab in a separate 18 ounce Whirl-Pak™ bag containing sufficient evaporated milk (about 1 tablespoon) to keep the swab moist in transit
 - **An 18 ounce bag enables us to add test materials to your sample**
 - **PLEASE DO NOT use small sandwich bags, snack bags, or an excess of evaporated milk**
4. Press the air out of the Whirl-Pak™ bag and seal by twirling the bag three times while holding the wire end tabs, or folding the end over tightly three times
5. Bend the wire tabs over the bag edges to hold the seal
6. Make sure the outside of the Whirl-Pak™ bag is clean, dry and clearly labeled to correspond to the SE Submission Form
 - **Please use a separate SE Submission Form for each barn sampled**
7. Place all sealed Whirl-Pak™ bags from a barn in a gallon Ziploc® bag
8. Specify PCR or Culture test on SE Submission Form
9. Complete the SE Submission Form and place it in a separate, clean Ziplock® bag to prevent contamination of the paperwork if a leak should occur
10. Keep the samples cool (40°F – 45°F) during collection if sample collection requires more than 6 hours



Label Whirl-Pak™ bag - Remove Perforation/ Add milk/ Add swab - Twirl to close - Press tabs to seal

SHIPPING

1. Place samples in a shipping container with frozen gel packs to keep samples cool (40°F – 45°F)
2. Ideally, samples should be shipped the same day as collected and received by MVDL within 48 hours
3. Ship to: **MVDL, 1911 West Lincoln, Bozeman, MT 59718 via priority overnight delivery** (FedEx or UPS)
Note: discounted flat rate shipping is available through our web portal; please log in at <https://mvdل.mt.gov> or contact us for more information
4. **Notify MVDL by calling 406-994-4885** with shipment date and number of samples in shipment
5. For best turn-around-time, ship on Monday and Tuesday
6. If chick paper collection occurs on a Friday, refrigerate samples and ship on Monday
 - **Do not ship samples on Friday or Saturday**

RECEIPT AND TESTING OF SAMPLES

1. Upon arrival, MVDL will assess and record transit time and temperature to verify that samples are acceptable for testing
2. MVDL will notify the submitter prior to testing if sample quality or sample identification is questionable

