

**Sample Retrieval Form  
18-006**

Collected by: Lip Dotter Date: 4/24/2018

Weather: warm, partly cloudy, breezy

	JBT <u>01</u>	Comment
Station condition	<input checked="" type="checkbox"/> OK Other _____	
Field/crop condition	<u>Soil tilled, no spring tillage or mowed</u>	
SAMPLE COLLECTION		
Type of sample(s) to be collected (circle)	<u>Composite split</u> Grab None	
Sampler display	Part A: <u>Down</u> bottle <u>1+2</u> Part B: <u>Active</u> bottle <u>3</u>	
Time you stopped the autosampler	<u>10:20 AM</u>	
Carboy volume (L)	1: 2: 3: 4: or NA	
Sample ID assigned	<u>Full</u> JBT <u>01</u> - <u>04/24/18</u> - <u>1</u> (Station) (mmddyy) (Carboy) <u>Full</u> JBT <u>01</u> - <u>04/24/18</u> - <u>2</u> (Station) (mmddyy) (Carboy) <u>BL</u> JBT <u>01</u> - <u>04/24/18</u> - <u>3</u> (Station) (mmddyy) (Carboy) JBT _____ - _____ - <u>4</u> (Station) (mmddyy) (Carboy) JBT _____ - _____ - <u>1+2</u> (Station) (mmddyy) (Carboy) JBT _____ - _____ - <u>3+4</u> (Station) (mmddyy) (Carboy) JBT _____ - _____ - _____ (Station) (mmddyy) (GRAB)	
Splits collected (circle)	<input checked="" type="checkbox"/> TP <input checked="" type="checkbox"/> TDP <input checked="" type="checkbox"/> TN OTHER _____	
Duplicates collected? (circle) <u>No</u>	Carboy _____ TP TDP TN OTHER _____	
TN splits acidified?	<input checked="" type="checkbox"/> Yes No	
RESETTING STATIONS		
Carboys, churn splitter, and filter holder triple rinsed? (circle)	Yes No	
Desiccant good? (circle)	Yes or Changed	
Carboys installed properly? (circle)	Yes No	
Additional comments: <u>Sampled only carboy #3</u> <u>Changed Part B pluses to 225 from 200</u>		

**Sample Retrieval Form**  
**18-006**

Collected by: Kip Potter Date: 04/24/2018  
Weather: Warm, partly sunny, breezy

	JBT <u>05</u>	Comment
Station condition	<input checked="" type="checkbox"/> OK Other _____	
Field/crop condition	<u>No tillage or mow</u> <u>yet</u>	
<b>SAMPLE COLLECTION</b>		
Type of sample(s) to be collected (circle)	<u>Composite</u> split      Grab      None	
Sampler display	Part A: _____ bottle _____ Part B: <u>✓</u> _____ bottle <u>3</u>	
Time you stopped the autosampler	_____	
Carboy volume (L)	1: _____ 2: _____ 3: _____ 4: _____ or NA	
Sample ID assigned	<u>Soil</u> <u>Soil</u> <u>5</u> JBT <u>5</u> - <u>042418</u> - <u>1</u> (Station)      (mmddyy)      (Carboy) JBT <u>5</u> - <u>042418</u> - <u>2</u> (Station)      (mmddyy)      (Carboy) JBT <u>5</u> - <u>042418</u> - <u>3</u> (Station)      (mmddyy)      (Carboy) JBT _____ - _____ - <u>4</u> (Station)      (mmddyy)      (Carboy) JBT _____ - _____ - <u>1+2</u> (Station)      (mmddyy)      (Carboy) JBT _____ - _____ - <u>3+4</u> (Station)      (mmddyy)      (Carboy) JBT _____ - _____ - _____ (Station)      (mmddyy)      (GRAB)	
Splits collected (circle)	<input checked="" type="checkbox"/> TP <input checked="" type="checkbox"/> TDP <input checked="" type="checkbox"/> TN    OTHER _____	
Duplicates collected? (circle)	Carboy _____ TP    TDP    TN    OTHER _____	
TN splits acidified?	<input checked="" type="checkbox"/> Yes    No	
<b>RESETTING STATIONS</b>		
Carboys, churn splitter, and filter holder triple rinsed? (circle)	<input checked="" type="checkbox"/> Yes    No	
Desiccant good? (circle)	<input checked="" type="checkbox"/> Yes    or    Changed	
Carboys installed properly? (circle)	<input checked="" type="checkbox"/> Yes    No	
Additional comments:		
<u>mistakenly combined carboys 2 + 3</u> <u>Carboy 1 more turbid than 2 + 3</u> <u>2 + 3 fairly similar</u> <u>No change to programming</u>		

**Sample Retrieval Form**  
**18-006**

Collected by: Rip Potter Date: 04/24/2018  
Weather: warm, partly cloudy, breezy

	JBT <u>06</u>	Comment
Station condition	<input checked="" type="checkbox"/> OK Other _____	
Field/crop condition	<i>no tillage or manure yet</i>	
SAMPLE COLLECTION		
Type of sample(s) to be collected (circle)	<u>Composite</u> split      Grab      None	
Sampler display	Part A: _____ bottle _____ Part B: _____ bottle <u>3</u>	
Time you stopped the autosampler	<u>9:50 AM</u>	
Carboy volume (L)	1:      2:      3:      4:      or NA	
Sample ID assigned	<div> <div><i>Full</i></div> <div>JBT _____ - _____ - <u>1</u> (Station) (mmddyy) (Carboy)</div> </div> <div> <div><i>Full</i></div> <div>JBT _____ - _____ - <u>2</u> (Station) (mmddyy) (Carboy)</div> </div> <div> <div></div> <div>JBT <u>06</u> - <u>04/24/2018</u> - <u>3</u> (Station) (mmddyy) (Carboy)</div> </div> <div> <div></div> <div>JBT _____ - _____ - <u>4</u> (Station) (mmddyy) (Carboy)</div> </div> <div> <div></div> <div>JBT _____ - _____ - <u>1+2</u> (Station) (mmddyy) (Carboy)</div> </div> <div> <div></div> <div>JBT _____ - _____ - <u>3+4</u> (Station) (mmddyy) (Carboy)</div> </div> <div> <div></div> <div>JBT _____ - _____ - _____ (Station) (mmddyy) (GRAB)</div> </div>	
Splits collected (circle)	<input checked="" type="checkbox"/> TP <input checked="" type="checkbox"/> TDP <input checked="" type="checkbox"/> TN    OTHER _____	
Duplicates collected? (circle)	<i>No</i> Carboy _____ TP    TDP    TN    OTHER _____	
TN splits acidified?	<input checked="" type="checkbox"/> Yes    No	
RESETTING STATIONS		
Carboys, churn splitter, and filter holder triple rinsed? (circle)	<input checked="" type="checkbox"/> Yes    No	
Desiccant good? (circle)	<input checked="" type="checkbox"/> Yes    or    Changed	
Carboys installed properly? (circle)	<input checked="" type="checkbox"/> Yes    No	
Additional comments:		
<i>Sample only Carboy #3 exposed Part B probe to 525 from 500</i>		



**Sample Retrieval Form  
18-006**

Collected by: Kip Potter Date: 4/24/2018

Weather: Warm, partly sunny, breezy

	JBT <u>11</u>	Comment
Station condition	<input checked="" type="checkbox"/> OK Other _____	
Field/crop condition	<u>hay - no manure</u>	
<b>SAMPLE COLLECTION</b>		
Type of sample(s) to be collected (circle)	<u>Composite split</u> Grab None	
Sampler display	Part A: _____ bottle _____ Part B: <u>84</u> , <u>100</u> bottle <u>4</u>	
Time you stopped the autosampler	<u>11:25 AM</u>	
Carboy volume (L)	1: _____ 2: _____ 3: _____ 4: _____ or NA	
Sample ID assigned	<div> <div> <u>Full</u> <u>Full</u> <u>Full</u> <u>FL</u> </div> <div> JBT <u>11</u> - <u>04/24/18</u> - <u>1</u>                      (Station) (mmddyy) (Carboy)  JBT <u>11</u> - <u>04/24/18</u> - <u>2</u>                      (Station) (mmddyy) (Carboy)  JBT <u>11</u> - <u>04/24/18</u> - <u>3</u>                      (Station) (mmddyy) (Carboy)  JBT <u>11</u> - <u>04/24/18</u> - <u>4</u>                      (Station) (mmddyy) (Carboy)  JBT _____ - _____ - <u>1+2</u>                      (Station) (mmddyy) (Carboy)  JBT _____ - _____ - <u>3+4</u>                      (Station) (mmddyy) (Carboy)  JBT _____ - _____ - _____                      (Station) (mmddyy) (GRAB)                 </div> </div>	
Splits collected (circle)	<input checked="" type="checkbox"/> TP <input checked="" type="checkbox"/> TDP <input checked="" type="checkbox"/> TN OTHER _____	
Duplicates collected? (circle) <u>no</u>	Carboy _____ TP TDP TN OTHER _____	
TN splits acidified?	<input checked="" type="checkbox"/> Yes No	
<b>RESETTING STATIONS</b>		
Carboys, churn splitter, and filter holder triple rinsed? (circle)	<input checked="" type="checkbox"/> Yes No	
Desiccant good? (circle)	<input checked="" type="checkbox"/> Yes or Changed	
Carboys installed properly? (circle)	<input checked="" type="checkbox"/> Yes No	
Additional comments: <u>Reset Part A pulse to 70 and pulse B part to 250</u> <u>Sampled Carboys 3 + 4 separately.</u>		

18-006

4/24/2018

warm, partly cloudy, breezy

	JBT <u>13</u>	Comment
Station condition	<input type="checkbox"/> OK Other _____	
Field/crop condition	<del>Salt filled</del> , no spring tillage or manure	
<b>SAMPLE COLLECTION</b>		
Type of sample(s) to be collected (circle)	Composite split      Grab      None	
Sampler display	Part A: _____ bottle _____ Part B: <u>58</u> , <u>100</u> bottle <u>3</u>	
Time you stopped the autosampler	<u>1:10 PM</u>	
Carboy volume (L)	1:      2:      3:      4:      or NA	
Sample ID assigned	<p>Salt SL SL</p> <p>JBT _____ - _____ - <u>1</u> (Station) (mmddyy) (Carboy) JBT _____ - _____ - <u>2</u> (Station) (mmddyy) (Carboy) JBT <u>13</u> - <u>042418</u> - <u>3</u> (Station) (mmddyy) (Carboy) JBT _____ - _____ - <u>4</u> (Station) (mmddyy) (Carboy) JBT _____ - _____ - <u>1+2</u> (Station) (mmddyy) (Carboy) JBT _____ - _____ - <u>3+4</u> (Station) (mmddyy) (Carboy) JBT _____ - _____ - _____ (Station) (mmddyy) (GRAB)</p>	
Splits collected (circle)	<input checked="" type="radio"/> TP <input checked="" type="radio"/> TDP <input checked="" type="radio"/> TN    OTHER _____	
Duplicates collected? (circle) <u>No</u>	Carboy _____ TP    TDP    TN    OTHER _____	
TN splits acidified?	<input checked="" type="radio"/> Yes    No	
<b>RESETTING STATIONS</b>		
Carboys, churn splitter, and filter holder triple rinsed? (circle)	<input checked="" type="radio"/> Yes    No	
Desiccant good? (circle)	<input checked="" type="radio"/> Yes    or    Changed	
Carboys installed properly? (circle)	<input checked="" type="radio"/> Yes    No	
Additional comments: <u>Sampled Carboy #3</u>		

18-006

Weather: warm, partly sunny, breezy

	JBT <u>14</u>	Comment
Station condition	<input type="checkbox"/> OK Other _____	
Field/crop condition	<u>no tillage or manure application</u>	
SAMPLE COLLECTION		
Type of sample(s) to be collected (circle)	(Composite) split      Grab      None	
Sampler display	Part A: _____ bottle _____ Part B: _____ bottle <u>3</u>	
Time you stopped the autosampler	<u>12:20 PM</u>	
Carboy volume (L)	1:      2:      3:      4:      or NA	
Sample ID assigned	<div style="float: left; width: 20%;"> <u>8 L</u> <u>5 L</u> <del><u>900</u></del> <u>2 L</u> </div> <div style="clear: both;"></div> JBT _____ - _____ - <u>1</u> (Station)         (mmddyy)         (Carboy) JBT _____ - _____ - <u>2</u> (Station)         (mmddyy)         (Carboy) JBT <u>14</u> - <u>042818</u> - <u>3</u> (Station)         (mmddyy)         (Carboy) JBT _____ - _____ - <u>4</u> (Station)         (mmddyy)         (Carboy) JBT _____ - _____ - <u>1+2</u> (Station)         (mmddyy)         (Carboy) JBT _____ - _____ - <u>3+4</u> (Station)         (mmddyy)         (Carboy) JBT _____ - _____ - _____ (Station)         (mmddyy)         (GRAB)	
Splits collected (circle)	(TP)    (TDP)    (TN)    OTHER _____	
Duplicates collected? (circle) <u>No</u>	Carboy _____ TP    TDP    TN    OTHER _____	
TN splits acidified?	<u>Yes</u> No	
RESETTING STATIONS		
Carboys, churn splitter, and filter holder triple rinsed? (circle)	<u>Yes</u> No	
Desiccant good? (circle)	<u>Yes</u> or    Changed	
Carboys installed properly? (circle)	<u>Yes</u> No	
Additional comments:	<u>sampled carboy #3</u> <u>Restart Part A pulse to 100</u>	