

15-309

Collected by:

Date:

Weather:

	JBT Or	Comment
Station condition	X OK Other _____	
Field/crop condition	harvested soy , tilled	
SAMPLE COLLECTION		
Type of sample(s) to be collected (circle)	(Composite split) Grab None	
Sampler display	Part A: 90 , 100 bottle 2 Part B: 24 , 100 bottle 3	
Time you stopped the autosampler	14:14	
Carboy volume (L)	1: 10 2: 8 3: 3 4: 0 or NA	
Sample ID assigned	JBT _____ - _____ - 1 (Station) (mmddyy) (Carboy) JBT _____ - _____ - 2 (Station) (mmddyy) (Carboy) JBT 01 - 110117 - 3 (Station) (mmddyy) (Carboy) JBT _____ - _____ - 4 (Station) (mmddyy) (Carboy) JBT _____ - _____ - 1+2 (Station) (mmddyy) (Carboy) JBT _____ - _____ - 3+4 (Station) (mmddyy) (Carboy) JBT _____ - _____ - (Station) (mmddyy) (GRAB)	
Splits collected (circle)	TDP TDP TN OTHER _____	
Duplicates collected? (circle)	Carboy _____ TP TDP TN OTHER _____	
TN splits acidified?	(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:	flow @ outlet TDP may not be accurate - filter flushed w/ DI water to reach	

15-309

Collected by:

Date:

Weather:

	JBT	02	Comment
Station condition	X OK Other _____		
Field/crop condition	Harvested soy, tilled		
SAMPLE COLLECTION			
Type of sample(s) to be collected (circle)	(Composite split) Grab None		
Sampler display	Part A: 73, 100 bottle 2 Part B: 36, 100 bottle 3		
Time you stopped the autosampler	14:00		
Carboy volume (L)	1: 10 2: 6 3: 3 4: 0 or NA		
Sample ID assigned	JBT _____ - _____ - 1 (Station) (mmddyy) (Carboy) JBT _____ - _____ - 2 (Station) (mmddyy) (Carboy) JBT 02 - 11/01/17 - 3 (Station) (mmddyy) (Carboy) JBT _____ - _____ - 4 (Station) (mmddyy) (Carboy) JBT _____ - _____ - 1+2 (Station) (mmddyy) (Carboy) JBT _____ - _____ - 3+4 (Station) (mmddyy) (Carboy) JBT _____ - _____ - (Station) (mmddyy) (GRAB)		
Splits collected (circle)	(TP) (TDP) (TN) OTHER _____		
Duplicates collected? (circle)	Carboy _____ TP TDP TN OTHER _____		
TN splits acidified?	(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:			

Sample Retrieval Form
15-309

Collected by: DBC

Date: 11.1.17

Weather: 50° p/c

	JBT	Comment
Station condition	X OK Other _____	
Field/crop condition	tall corn	
SAMPLE COLLECTION		
Type of sample(s) to be collected (circle)	Composite split Grab None	
Sampler display	Part A: Done bottle _____ Part B: 49, 100 bottle 3	
Time you stopped the autosampler	14:27	
Carboy volume (L)	1: 10 2: 10 3: 5 4: 0 or NA	
Sample ID assigned	JBT _____ - _____ - 1 (Station) (mmddyy) (Carboy) JBT _____ - _____ - 2 (Station) (mmddyy) (Carboy) JBT 04 - 11/01/17 - 3 (Station) (mmddyy) (Carboy) JBT _____ - _____ - 4 (Station) (mmddyy) (Carboy) JBT _____ - _____ - 1+2 (Station) (mmddyy) (Carboy) JBT _____ - _____ - 3+4 (Station) (mmddyy) (Carboy) JBT _____ - _____ - _____ (Station) (mmddyy) (GRAB)	
Splits collected (circle)	TP TDP TN OTHER _____	
Duplicates collected? (circle)	Carboy _____	
TN splits acidified?	TP TDP TN OTHER _____	
	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:		

15-309

Collected by:

Date:

Weather:

	JBT <u>05</u>	Comment
Station condition	<input checked="" type="checkbox"/> OK Other _____	
Field/crop condition	<u>Harvested corn, manure applied</u>	
SAMPLE COLLECTION		
Type of sample(s) to be collected (circle)	<u>Composite split</u> Grab None	
Sampler display	Part A: <u>Done</u> bottle _____ Part B: <u>65</u> , <u>100</u> bottle <u>3</u>	
Time you stopped the autosampler	<u>15:28</u>	
Carboy volume (L)	1: _____ 2: _____ 3: _____ 4: _____ or NA	
Sample ID assigned	JBT _____ - _____ - <u>1</u> (Station) (mmddyy) (Carboy) JBT _____ - _____ - <u>2</u> (Station) (mmddyy) (Carboy) JBT <u>05</u> - <u>110117</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)	<u>and 3-D</u>
Splits collected (circle)	<input checked="" type="radio"/> TP <input checked="" type="radio"/> TDP <input checked="" type="radio"/> TN OTHER _____	
Duplicates collected? (circle)	Carboy _____ <input checked="" type="radio"/> TP <input checked="" type="radio"/> TDP <input checked="" type="radio"/> TN OTHER _____	
TN splits acidified?	<input checked="" type="radio"/> Yes No	
RESETTING STATIONS		
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>flow @ outlet.</u>		

Sample Retrieval Form
15-309

Collected by: DBC

Date: 11.1.17

Weather: 50° m/c

	JBT <u>06</u>	Comment
Station condition	OK Other _____	
Field/crop condition	<u>Harvesting corn</u>	
SAMPLE COLLECTION		
Type of sample(s) to be collected (circle)	<u>Composite split</u> Grab None	
Sampler display	Part A: <u>Done</u> bottle _____ Part B: _____ bottle _____	
Time you stopped the autosampler	<u>15:09</u>	
Carboy volume (L)	1: <u>10</u> 2: <u>10</u> 3: <u>5</u> 4: <u>0</u> or NA	
Sample ID assigned	JBT _____ - _____ - <u>1</u> (Station) (mmddyy) (Carboy) JBT _____ - _____ - <u>2</u> (Station) (mmddyy) (Carboy) JBT <u>06</u> - <u>11/01/17</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)	<u>TP</u> <u>TBP</u> <u>TN</u> OTHER _____	
Duplicates collected? (circle)	Carboy _____ TP TDP <u>TN</u> 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>Depth in pipe = 1.9 cm</u> <u>time: 14:55</u> <u>vel. (est.) = 0.3 m/s</u> <u>depth + 28.5 = 59.7 cm</u>		

Sample Retrieval Form

15-309

Collected by: DBL

Date: 11-1-17

Weather: 50° m/c

	JBT <u>07</u>	Comment
Station condition	<input checked="" type="checkbox"/> OK Other _____	
Field/crop condition	<u>Harvested corn</u>	
SAMPLE COLLECTION		
Type of sample(s) to be collected (circle)	<u>Composite split</u> Grab None	
Sampler display	Part A: <u>Done</u> bottle _____ Part B: <u>40</u> <u>100</u> bottle <u>3</u>	
Time you stopped the autosampler	<u>13:33</u>	
Carboy volume (L)	1: <u>9</u> 2: <u>9</u> 3: <u>4</u> 4: <u>0</u> or NA	
Sample ID assigned	JBT _____ - _____ - <u>1</u> (Station) (mmddyy) (Carboy) JBT _____ - _____ - <u>2</u> (Station) (mmddyy) (Carboy) JBT <u>07</u> - <u>110117</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 <input checked="" type="checkbox"/> TDP <input checked="" type="checkbox"/> TN <input checked="" type="checkbox"/> 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: <u>flow @ outlet</u>		

Sample Retrieval Form

15-309

Collected by: DBLDate: 11-1-17Weather: 50° o/c

	JBT <u>11</u>	Comment
Station condition	<input checked="" type="checkbox"/> OK Other _____	
Field/crop condition	<u>Harvested alfalfa</u>	
SAMPLE COLLECTION		
Type of sample(s) to be collected (circle)	<input checked="" type="checkbox"/> Composite split <input type="checkbox"/> Grab <input type="checkbox"/> None	
Sampler display	Part A: <u>32</u> , <u>100</u> bottle <u>1</u> Part B: <u>7</u> , <u>100</u> bottle <u>3</u>	
Time you stopped the autosampler	<u>11:53</u>	
Carboy volume (L)	1: <u>2.5</u> 2: <u>0</u> 3: <u>0.4</u> 4: <u>0</u> or NA	
Sample ID assigned	JBT <u>11</u> - <u>110117</u> - <u>1</u> (Station) (mmddyy) (Carboy) JBT _____ - _____ - <u>2</u> (Station) (mmddyy) (Carboy) JBT _____ - _____ - <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)	<u>and 1-D</u>
Splits collected (circle)	<input checked="" type="checkbox"/> TP <input checked="" type="checkbox"/> TDP <input checked="" type="checkbox"/> TN OTHER _____	
Duplicates collected? (circle)	Carboy <u>1</u> <input checked="" type="checkbox"/> TP <input checked="" type="checkbox"/> TDP <input checked="" type="checkbox"/> 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: <u>slight fix to outlet</u>		

Collected by: DBC Date: 11.1.17
Weather: 50° o/c

Collected by: DBC Date: 11.1.17
Weather: 50° o/c

Sample Retrieval Form

15-309

Collected by: DBcDate: 11.1.17Weather: 50° n/c

	JBT <u>14</u>	Comment
Station condition	<input checked="" type="checkbox"/> OK Other <u>Root blown off by wind. Fixed.</u>	
Field/crop condition	<u>Harvested corn, tilled, grass sprouting</u>	
SAMPLE COLLECTION		
Type of sample(s) to be collected (circle)	Composite split Grab None	
Sampler display	Part A: <u>Done</u> bottle <u> </u> Part B: <u>79</u> <u>100</u> bottle <u>3</u>	
Time you stopped the autosampler	<u>12:36</u>	
Carboy volume (L)	1: <u>10</u> 2: <u>10</u> 3: <u>7.8</u> 4: <u>0</u> or NA	
Sample ID assigned	JBT <u> </u> - <u> </u> - <u>1</u> (Station) (mmddyy) (Carboy) JBT <u> </u> - <u> </u> - <u>2</u> (Station) (mmddyy) (Carboy) JBT <u>14</u> - <u>110117</u> - <u>3</u> (Station) (mmddyy) (Carboy) JBT <u> </u> - <u> </u> - <u>4</u> (Station) (mmddyy) (Carboy) JBT <u> </u> - <u> </u> - <u>1+2</u> (Station) (mmddyy) (Carboy) JBT <u> </u> - <u> </u> - <u>3+4</u> (Station) (mmddyy) (Carboy) JBT <u> </u> - <u> </u> - <u> </u> (Station) (mmddyy) (GRAB)	
Splits collected (circle)	<input checked="" type="checkbox"/> TP <input checked="" type="checkbox"/> TDP <input checked="" type="checkbox"/> TN OTHER <u> </u>	
Duplicates collected? (circle)	Carboy <u> </u> <input checked="" type="checkbox"/> TP <input checked="" type="checkbox"/> TDP <input checked="" type="checkbox"/> TN OTHER <u> </u>	
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: <u>flow @ outlet</u>		

**Sample Retrieval Form
15-309**

Collected by: DBC

Date: 11/1/17

Weather: 45° o/c

	JBT <u>16</u>	Comment
Station condition	<input checked="" type="checkbox"/> OK Other _____	
Field/crop condition	<u>harvested corn, tilled, grass sprouting</u>	
SAMPLE COLLECTION		
Type of sample(s) to be collected (circle)	<input checked="" type="checkbox"/> Composite split <input type="checkbox"/> Grab <input type="checkbox"/> None	
Sampler display	Part A: <u>63</u> <u>100</u> bottle <u>1</u> Part B: <u>10</u> <u>100</u> bottle <u>3</u>	
Time you stopped the autosampler	<u>10:27</u>	
Carboy volume (L)	1: <u>5.4</u> 2: <u>0</u> 3: <u>0.6</u> 4: <u>0</u> or NA	
Sample ID assigned	JBT <u>16</u> - <u>110117</u> - <u>1</u> (Station) (mmddyy) (Carboy) JBT _____ - _____ - <u>2</u> (Station) (mmddyy) (Carboy) JBT _____ - _____ - <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	
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: <u>steady flow @ outlet</u>		

Sample Retrieval Form
15-309

Collected by: DBC

Date: 11-1-17

Weather: 45° F

	JBT <u>18</u>	Comment
Station condition	<input checked="" type="checkbox"/> OK Other <u>doors blown open by wind</u>	
Field/crop condition	<u>grass/clover</u>	
SAMPLE COLLECTION		
Type of sample(s) to be collected (circle)	<u>Composite split</u> Grab None	
Sampler display	Part A: <u>25</u> <u>100</u> bottle <u>1</u> Part B: <u>7</u> <u>100</u> bottle <u>3</u>	
Time you stopped the autosampler	<u>11:11</u>	
Carboy volume (L)	1: <u>2.3</u> 2: <u>0</u> 3: <u>0.8</u> 4: <u>0</u> or NA	
Sample ID assigned	JBT <u>18</u> - <u>110117</u> - <u>1</u> (Station) (mmddyy) (Carboy) JBT _____ - _____ - <u>2</u> (Station) (mmddyy) (Carboy) JBT _____ - _____ - <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 _____ <input checked="" type="checkbox"/> TP <input checked="" type="checkbox"/> TDP <input checked="" type="checkbox"/> 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: <u>Outlet flowing</u>		

**Sample Retrieval Form
15-309**

Collected by: DBC

Date: 11.1.17

Weather: 45° 0/c

	JBT <u>19</u>	Comment
Station condition	<input checked="" type="checkbox"/> OK Other _____	
Field/crop condition	<u>grass/clover</u>	
SAMPLE COLLECTION		
Type of sample(s) to be collected (circle)	<u>Composite split</u> Grab None	
Sampler display	Part A: <u>19</u> <u>100</u> bottle <u>1</u> Part B: <u>7</u> <u>100</u> bottle <u>3</u>	
Time you stopped the autosampler	<u>10:57</u>	
Carboy volume (L)	1: <u>0.8</u> 2: <u>0</u> 3: <u>0.1</u> 4: <u>0</u> or NA	
Sample ID assigned	JBT <u>19</u> - <u>110117</u> - <u>1</u> (Station) (mmddyy) (Carboy) JBT _____ - _____ - <u>2</u> (Station) (mmddyy) (Carboy) JBT _____ - _____ - <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)	<u>TP</u> <u>TDP</u> <u>TN</u> OTHER _____	
Duplicates collected? (circle)	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>check by</u>		