

Dixon			Field #1			Dixon			Field #2
Sample #1						Sample #1			
<b>TOTAL # of Ears</b>			<b>32</b>			<b>TOTAL # of Ears</b>			<b>27</b>
	Rows on Ear	Kernals per Row					Rows on Ear	Kernals per Row	
5th	16	33			5th	18	36		
7th	14	33			7th	16	32		
12th	18	30			12th	16	33		
Avg.	16	32			Avg.	16.66666667	33.66666667		
Sample #2						Sample #2			
<b>TOTAL # of Ears</b>			<b>25</b>			<b>TOTAL # of Ears</b>			<b>27</b>
	Rows on Ear	Kernals per Row				Rows on Ear	Kernals per Row		
5th	16	40			5th	18	29		
7th	18	32			7th	16	31		
12th	18	40			12th	16	29		
Avg.	17.33333333	37.33333333			Avg.	16.66666667	29.66666667		
Sample #3						Sample #3			
<b>TOTAL # of Ears</b>			<b>25</b>			<b>TOTAL # of Ears</b>			<b>32</b>
	Rows on Ear	Kernals per Row				Rows on Ear	Kernals per Row		
5th	16	40			5th	18	38		
7th	16	37			7th	16	34		
12th	16	36			12th	16	38		
Avg.	16	37.66666667			Avg.	16.66666667	36.66666667		
Avg. Total # of Ears	27.33333333				Avg. Total # of Ears	28.66666667			
Average Rows on Ear	16.44444444				Average Rows on Ear	16.66666667			
Average Kernals Per Row	35.66666667				Average Kernals Per Row	33.33333333			
Average Yield	178.1278464				Average Yield	176.9547325			

			Dixon	Field #4	
Dixon	Field #3		Sample #1		
Sample #1					
			TOTAL # of Ears	33	
TOTAL # of Ears	27		Rows on Ear	Kernals per Row	
	Rows on Ear	Kernals per Row	5th	14	38
5th	16	33	7th	14	35
7th	16	29	12th	16	28
12th	18	25	Avg.	14.66666667	33.66666667
Avg.	16.66666667	29			
			Sample #2		
Sample #2					
			TOTAL # of Ears	28	
TOTAL # of Ears	26		Rows on Ear	Kernals per Row	
	Rows on Ear	Kernals per Row	5th	20	32
5th	18	33	7th	16	34
7th	16	40	12th	16	41
12th	14	32	Avg.	17.33333333	35.66666667
Avg.	16	35			
			Sample #3		
Sample #3					
			TOTAL # of Ears	25	
TOTAL # of Ears	27		Rows on Ear	Kernals per Row	
	Rows on Ear	Kernals per Row	5th	16	37
5th	18	26	7th	16	35
7th	18	25	12th	14	34
12th	16	28	Avg.	15.33333333	35.33333333
Avg.	17.33333333	26.33333333			
			Avg. Total # of Ears	28.66666667	
Avg. Total # of Ears	26.66666667		Average Rows on Ear	15.77777778	
Average Rows on Ear	16.66666667		Average Kernals Per Row	34.88888889	
Average Kernals Per Row	30.11111111		Average Yield	175.3346136	
Average Yield	148.696845				

Dixon			Field #6		
Dixon	Field #5		Dixon	Field #6	
<b>Sample #1</b>			<b>Sample #1</b>		
			<b>TOTAL # of Ears</b>	<b>21</b>	
<b>TOTAL # of Ears</b>	<b>30</b>			<b>Rows on Ear</b>	<b>Kernals per Row</b>
	<b>Rows on Ear</b>	<b>Kernals per Row</b>	<b>5th</b>	<b>16</b>	<b>40</b>
<b>5th</b>	<b>18</b>	<b>33</b>	<b>7th</b>	<b>16</b>	<b>33</b>
<b>7th</b>	<b>16</b>	<b>34</b>	<b>12th</b>	<b>14</b>	<b>36</b>
<b>12th</b>	<b>14</b>	<b>35</b>	<b>Avg.</b>	<b>15.33333333</b>	<b>36.33333333</b>
<b>Avg.</b>	<b>16</b>	<b>34</b>			
			<b>Sample #2</b>		
<b>Sample #2</b>			<b>TOTAL # of Ears</b>	<b>21</b>	
				<b>Rows on Ear</b>	<b>Kernals per Row</b>
<b>TOTAL # of Ears</b>	<b>20</b>		<b>5th</b>	<b>16</b>	<b>34</b>
	<b>Rows on Ear</b>	<b>Kernals per Row</b>	<b>7th</b>	<b>16</b>	<b>34</b>
<b>5th</b>	<b>16</b>	<b>33</b>	<b>12th</b>	<b>18</b>	<b>35</b>
<b>7th</b>	<b>16</b>	<b>34</b>	<b>Avg.</b>	<b>16.66666667</b>	<b>34.33333333</b>
<b>12th</b>	<b>14</b>	<b>33</b>			
<b>Avg.</b>	<b>15.33333333</b>	<b>33.33333333</b>			
			<b>Sample #3</b>		
<b>Sample #3</b>			<b>TOTAL # of Ears</b>	<b>26</b>	
				<b>Rows on Ear</b>	<b>Kernals per Row</b>
<b>TOTAL # of Ears</b>	<b>33</b>		<b>5th</b>	<b>16</b>	<b>38</b>
	<b>Rows on Ear</b>	<b>Kernals per Row</b>	<b>7th</b>	<b>16</b>	<b>38</b>
<b>5th</b>	<b>18</b>	<b>24</b>	<b>12th</b>	<b>14</b>	<b>34</b>
<b>7th</b>	<b>16</b>	<b>24</b>	<b>Avg.</b>	<b>15.33333333</b>	<b>36.66666667</b>
<b>12th</b>	<b>16</b>	<b>28</b>			
<b>Avg.</b>	<b>16.66666667</b>	<b>25.33333333</b>			
			<b>Avg. Total # of Ears</b>	<b>22.66666667</b>	
<b>Avg. Total # of Ears</b>	<b>27.66666667</b>		<b>Average Rows on Ear</b>	<b>15.77777778</b>	
<b>Average Rows on Ear</b>	<b>16</b>		<b>Average Kernals Per Row</b>	<b>35.77777778</b>	
<b>Average Kernals Per Row</b>	<b>30.88888889</b>		<b>Average Yield</b>	<b>142.1688157</b>	
<b>Average Yield</b>	<b>151.927572</b>				
<b>TOWNSHIP AVERAGE</b>		<b>162.2017375</b>			