

NDPSC Bin Capacity Chart

Exam Date:02/06/2017

Country Grain Cooperative, Inc.
Route 3 Box 84
Jamestown , ND
County:

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Examiner: 2

Status	Section	Bin Number	Bin Type	Base Point	Diameter or Bu/Ft (Irreg).	Length	Width	Side wall	Add for Hopper	Ded. for Obst.	Effective Depth	Add for Peak	Depth for Capac.	Bushels per Foot	Base Pack%	Bushel Capacity with Pack
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Facility: Cleveland**Section: B**

B	001		Square	work floor	0.000	10.00	3.500	42.00	0.00	0.00	42.000	0.000	42.0	28.1	2.50	1,210
B	002		Square	work floor	0.000	6.000	4.000	42.00	0.00	0.00	42.000	0.000	42.0	19.3	2.00	827
B	003		Square	work floor	0.000	5.000	3.300	36.00	0.00	0.00	36.000	0.000	36.0	13.3	2.00	489
B	004 T		Square	work floor	0.000	6.500	6.000	13.00	0.00	0.00	13.000	0.000	13.0	31.4	2.50	418
B	004 B		Square	work floor -TOP 13'	0.000	10.00	6.000	25.00	0.00	0.00	25.000	0.000	25.0	48.2	4.20	1,256
B	005		Square	work floor	0.000	5.000	3.300	36.00	0.00	0.00	36.000	0.000	36.0	13.3	2.00	489
B	006 T		Square	work floor	0.000	10.00	4.500	38.00	0.00	0.00	38.000	0.000	38.0	36.2	3.00	1,417
B	006 B		Square	work floor -top 38'	0.000	11.00	10.00	19.00	0.00	0.00	19.000	0.000	19.0	88.4	5.80	1,777
B	007		Square	work floor	0.000	5.000	3.300	36.00	0.00	0.00	36.000	0.000	36.0	13.3	2.00	489
B	008		Square	work floor	0.000	8.500	6.500	42.00	0.00	0.00	42.000	0.000	42.0	44.4	3.50	1,930
B	009		Square	work floor	0.000	11.00	4.500	36.00	0.00	0.00	36.000	0.000	36.0	39.8	3.00	1,476
B	010		Square	work floor	0.000	10.00	6.000	40.00	0.00	0.00	40.000	0.000	40.0	48.2	4.20	2,009
B	011		Square	work floor	0.000	10.00	6.500	42.00	0.00	0.00	42.000	0.000	42.0	52.3	4.50	2,296
B	012 T		Square	work floor	0.000	10.00	4.500	40.00	0.00	0.00	40.000	0.000	40.0	36.2	3.00	1,491
B	012 B		Square	work floor -top 40'	0.000	11.00	10.00	17.00	0.00	0.00	17.000	0.000	17.0	88.4	5.80	1,590
B	013		Square	work floor	0.000	10.00	6.000	40.00	0.00	0.00	40.000	0.000	40.0	48.2	4.20	2,009
B	014 T		Square	work floor	0.000	10.00	4.500	38.00	0.00	0.00	38.000	0.000	38.0	36.2	3.00	1,417
B	014 B		Square	work floor -top 38'	0.000	11.00	10.00	19.00	0.00	0.00	19.000	0.000	19.0	88.4	5.80	1,777
B	015 T		Square	work floor	0.000	10.00	4.500	40.00	0.00	0.00	40.000	0.000	40.0	36.2	3.00	1,491
B	015 B		Square	work floor -top 40'	0.000	11.00	10.00	17.00	0.00	0.00	17.000	0.000	17.0	88.4	5.80	1,590
B	016		Square	work floor	0.000	10.00	6.000	38.00	0.00	0.00	38.000	0.000	38.0	48.2	4.20	1,909

Exam Date:02/06/2017

Country Grain Cooperative, Inc.
Route 3 Box 84
Jamestown , ND
County:

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Examiner: 2

Status	Section	Bin Number	Bin Type	Base Point	Diameter or Bu/Ft (Irreg).	Length	Width	Side wall	Add for Hopper	Ded. for Obst.	Effective Depth	Add for Peak	Depth for Capac.	Bushels per Foot	Base Pack%	Bushel Capacity with Pack
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Facility: Cleveland

Section: B

B	017 T	Square	work floor		0.000	10.00	4.500	38.00	0.00	0.00	38.000	0.000	38.0	36.2	3.00	1,417
B	017 B	Square	work floor -top 38'		0.000	11.00	10.00	19.00	0.00	0.00	19.000	0.000	19.0	88.4	5.80	1,777
B	018	Square	work floor		0.000	10.00	6.500	40.00	0.00	0.00	40.000	0.000	40.0	52.3	4.50	2,186
B	019	Square	work floor		0.000	10.00	6.000	38.00	0.00	0.00	38.000	0.000	38.0	48.2	4.20	1,909
B	020	Square	work floor		0.000	10.00	6.500	40.00	0.00	0.00	40.000	0.000	40.0	52.3	4.50	2,186
B	0CB	Square	work floor		0.000	6.000	3.000	13.00	0.00	0.00	13.000	0.000	13.0	14.5	2.00	193
B	101 T	Square	work floor		0.000	11.50	11.00	54.00	0.00	0.00	54.000	0.000	54.0	101.7	6.00	5,822
B	101 B	Square	work floor -top 54'		0.000	14.00	11.50	11.00	0.00	0.00	11.000	0.000	11.0	129.4	6.50	1,515
B	102	Square	work floor		0.000	11.50	10.50	54.00	0.00	0.00	54.000	0.000	54.0	97.1	6.00	5,558
B	103 T	Square	work floor		0.000	11.50	11.00	54.00	0.00	0.00	54.000	0.000	54.0	101.7	6.00	5,822
B	103 B	Square	work floor -top 54'		0.000	14.00	11.50	11.00	0.00	0.00	11.000	0.000	11.0	129.4	6.50	1,515
B	104 T	Square	work floor		0.000	11.50	11.00	54.00	0.00	0.00	54.000	0.000	54.0	101.7	6.00	5,822
B	104 B	Square	work floor - top 54'		0.000	14.00	11.50	11.00	0.00	0.00	11.000	0.000	11.0	129.4	6.50	1,515
B	105	Square	work floor		0.000	11.50	10.50	54.00	0.00	0.00	54.000	0.000	54.0	97.1	6.00	5,558
B	106 T	Irregular	work floor need actual		101.70	11.25	11.25	28.00	0.00	0.00	28.000	0.000	28.0	101.7	6.00	3,019
B	107 T	Square	work floor		0.000	11.50	11.00	54.00	0.00	0.00	54.000	0.000	54.0	101.7	6.00	5,822
B	107 B	Square	work floor -top 54'		0.000	14.00	11.50	11.00	0.00	0.00	11.000	0.000	11.0	129.4	6.50	1,515
B	108 T	Square	work floor -need an actual		104.50	11.50	11.00	37.00	0.00	0.00	37.000	0.000	37.0	101.7	6.00	3,989
B	110	Square	work floor		0.000	11.50	10.50	54.00	0.00	0.00	54.000	0.000	54.0	97.1	6.00	5,558
B	111	Peaked	top of sidewall		37.100	0.000	0.000	60.60	0.00	0.00	60.600	2.200	62.8	869.0	10.0	60,030
B	112	Peaked	top of sidewall		40.300	0.000	0.000	71.60	0.00	0.00	71.600	2.400	74.0	1025.4	10.0	83,468

NDPSC Bin Capacity Chart

Exam Date:02/06/2017

Country Grain Cooperative, Inc.
Route 3 Box 84
Jamestown , ND
County:

Examiner: 2

Status	Section	Bin Number	Bin Type	Base Point	Diameter or Bu/Ft (Irreg.)	Length	Width	Side wall	Add for Hopper	Ded. for Obst.	Effective Depth	Add for Peak	Depth for Capac.	Bushels per Foot	Base Pack%	Bushel Capacity with Pack
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Facility: Cleveland

Section: B

B	113	Peaked	top of sidewall		42.000	0.000	0.000	74.80	0.00	0.00	74.800	2.500	77.3	1113.7	10.0	94,698
B	114	Peaked	top of sidewall		38.000	0.000	0.000	68.00	0.00	0.00	68.000	2.300	70.3	911.7	10.0	70,502
B	115	Peaked	top of sidewall		49.700	0.000	0.000	34.50	0.00	0.00	34.500	3.500	38.0	1559.5	10.0	65,187
B	116	Peaked	top of sidewall		49.700	0.000	0.000	34.50	0.00	0.00	34.500	3.500	38.0	1559.5	10.0	65,187
B	117	Peaked	top of sidewall		68.000	0.000	0.000	54.90	0.00	0.00	54.900	4.800	59.7	2919.4	10.0	191,717
B	118	Peaked	top of sidewall		15.000	0.000	0.000	19.25	2.30	0.00	21.550	0.900	22.5	142.1	5.50	3,373
B	119	Peaked	top of sidewall		89.500	0.000	0.000	62.50	0.00	0.00	62.500	6.300	68.8	5057.3	10.0	382,736
B	201	Peaked	top of side wall		15.800	0.000	0.000	17.00	2.25	0.00	19.250	0.900	20.2	157.6	5.80	3,369
B	202	Peaked	top of side wall		15.800	0.000	0.000	17.00	2.25	0.00	19.250	0.900	20.2	157.6	5.80	3,369
B	203	Peaked	top of side wall		15.800	0.000	0.000	17.00	2.25	0.00	19.250	0.900	20.2	157.6	5.80	3,369
B	204	Peaked	top of side wall		15.800	0.000	0.000	17.00	2.25	0.00	19.250	0.900	20.2	157.6	5.80	3,369

Bin count: 53

Facility: Cleveland Section: B Total: 1,122,429

To Even: 1,123,000

Section: C

C	ground	Temporary	top of sidewall- redo		57.000	300.0	100.0	3.800	0.00	0.00	3.800	25.70	29.5	23253.2	10.0	754,566
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Bin count: 1

Facility: Cleveland Section: C Total: 754,566

To Even: 755,000

Exam Date:02/06/2017

Country Grain Cooperative, Inc.
Route 3 Box 84
Jamestown , ND
County:

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Status	Section	Bin Number	Bin Type	Base Point	Diameter or Bu/Ft (Irreg.)	Length	Width	Side wall	Add for Hopper	Ded. for Obst.	Effective Depth	Add for Peak	Depth for Capac.	Bushels per Foot	Base Pack%	Bushel Capacity with Pack
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Facility: Eldridge

Section: A

A	003	Square	floor over bins		0.000	7.300	4.000	50.50	0.00	0.00	50.500	0.000	50.5	23.5	2.00	1,211
A	005 T	Square	floor over bins		0.000	11.00	5.500	54.00	0.00	0.00	54.000	0.000	54.0	48.6	4.20	2,734
A	005B	Square	floor over bin T54'		0.000	10.70	10.80	16.00	0.00	0.00	16.000	0.000	16.0	92.9	5.80	1,572
A	006	Square	floor over bin		0.000	13.30	11.20	69.00	0.00	0.00	69.000	0.000	69.0	119.7	6.20	8,771
A	022 T	Square	floor over bin		0.000	11.20	5.500	51.00	0.00	0.00	51.000	0.000	51.0	49.5	4.20	2,631
A	022B	Square	floor over bin T51'		0.000	10.70	10.80	19.00	0.00	0.00	19.000	0.000	19.0	92.9	5.80	1,867
A	023	Square	floor over bin		0.000	5.500	5.200	51.00	0.00	0.00	51.000	0.000	51.0	23.0	2.00	1,196
A	024	Square	floor over bin		0.000	7.300	4.000	51.00	0.00	0.00	51.000	0.000	51.0	23.5	2.00	1,223
A	101	Square	floor over bin		0.000	13.70	12.20	60.00	0.00	0.00	60.000	0.000	60.0	134.4	6.50	8,588
A	102 T	Square	floor over bin		0.000	13.70	11.20	60.00	0.00	0.00	60.000	0.000	60.0	123.3	6.50	7,879
A	102B	Square	floor over bin T60'		0.000	13.40	14.80	9.000	0.00	0.00	9.000	0.000	9.0	159.4	7.00	1,535
A	103 T	Square	floor over bin		0.000	13.70	11.20	60.00	0.00	0.00	60.000	0.000	60.0	123.3	6.50	7,879
A	103B	Square	floor over bin T60'		0.000	13.40	14.80	9.000	0.00	0.00	9.000	0.000	9.0	159.4	7.00	1,535
A	104	Square	floor over bin		0.000	11.80	12.20	60.00	0.00	0.00	60.000	0.000	60.0	115.7	6.20	7,372
A	105 T	Square	floor over bin		0.000	11.80	11.20	60.00	0.00	0.00	60.000	0.000	60.0	106.2	6.20	6,767
A	105B	Square	floor over bin T60'		0.000	11.50	14.80	9.000	0.00	0.00	9.000	0.000	9.0	136.8	6.50	1,311
A	106 T	Square	floor over bin		0.000	11.80	11.20	60.00	0.00	0.00	60.000	0.000	60.0	106.2	6.20	6,767
A	106B	Square	floor over bin T60'		0.000	11.50	14.80	9.000	0.00	0.00	9.000	0.000	9.0	136.8	6.50	1,311
A	201	Peaked	eave		36.000	0.000	0.000	64.00	0.00	0.00	64.000	2.200	66.2	818.2	10.0	59,582
A	202	Peaked	eave		36.000	0.000	0.000	64.00	0.00	0.00	64.000	2.200	66.2	818.2	10.0	59,582
A	203	Peaked	eave		36.000	0.000	0.000	64.00	0.00	0.00	64.000	2.200	66.2	818.2	10.0	59,582

Client ID: 3670

NDPSC Bin Capacity Chart

10/19/2017 09:12:21 AM

Exam Date:02/06/2017

Country Grain Cooperative, Inc.

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Examiner: 2

Route 3 Box 84
Jamestown , ND
County:

Status	Section	Bin Number	Bin Type	Base Point	Diameter or Bu/Ft (Irreg).		Side wall	Add for Hopper	Ded. for Obst.	Effective Depth	Add for Peak	Depth for Capac.	Bushels per Foot	Base Pack%	Bushel Capacity with Pack
					Length	Width									

Facility: Eldridge

Section: A

A	204	Peaked	eave		33.000	0.000	0.000	62.30	0.00	0.00	62.300	2.000	64.3	687.5	9.50	48,406
A	205	Peaked	eave		33.000	0.000	0.000	64.00	0.00	0.00	64.000	2.000	66.0	687.5	9.50	49,686
A	206	Peaked	eave		42.000	0.000	0.000	61.20	0.00	0.00	61.200	2.500	63.7	1113.7	10.0	78,037
A	207	Peaked	eave		48.000	0.000	0.000	61.00	0.00	0.00	61.000	3.400	64.4	1454.6	10.0	103,044
A	208	Peaked	eave		74.500	0.000	0.000	79.50	0.00	0.00	79.500	5.200	84.7	3504.1	10.0	326,477
A	209	Peaked	top of sidewall		74.500	0.000	0.000	80.75	0.00	0.00	80.750	5.200	86.0	3504.1	10.0	331,488
A	210	Peaked	top of sidewall		89.500	0.000	0.000	77.00	0.00	0.00	77.000	6.300	83.3	5057.3	10.0	463,400
A	211	Peaked	top of sidewall		89.500	0.000	0.000	77.00	0.00	0.00	77.000	6.300	83.3	5057.3	10.0	463,400
A	212	Peaked	top of sidewall		60.000	0.000	0.000	73.50	0.00	0.00	73.500	4.200	77.7	2272.9	10.0	194,264
A	213	Peaked	top of sidewall		89.500	0.000	0.000	70.80	0.00	0.00	70.800	6.300	77.1	5057.3	10.0	428,910
A	214	Peaked	top of sidewall		89.500	0.000	0.000	70.80	0.00	0.00	70.800	6.300	77.1	5057.3	10.0	428,910

Bin count: 32

Facility: Eldridge Section: A Total: 3,166,917

To Even: 3,167,000

Section: G

G	ground	Temporary	redo dimensions -rebuilt on		19.300	245.7	122.7	3.800	0.00	0.00	3.800	8.200	12.0	24234.2	10.0	319,891
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Bin count: 1

Facility: Eldridge Section: G Total: 319,891

To Even: 320,000

Overall Licensed Bin Capacity for:

Country Grain Cooperative, Inc.

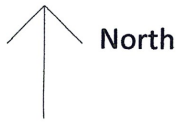
Bin count: 87

Licensed Capacity:
(includes pack)

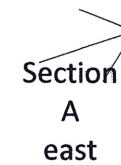
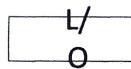
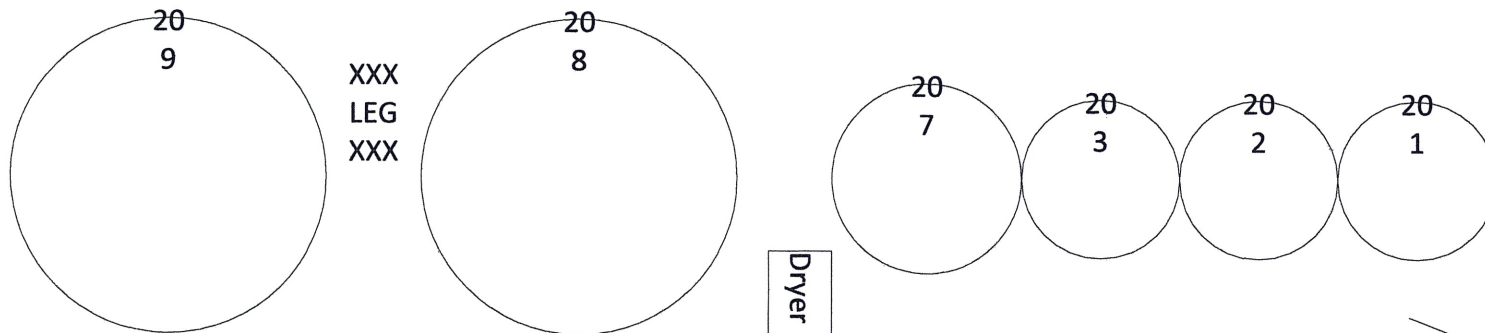
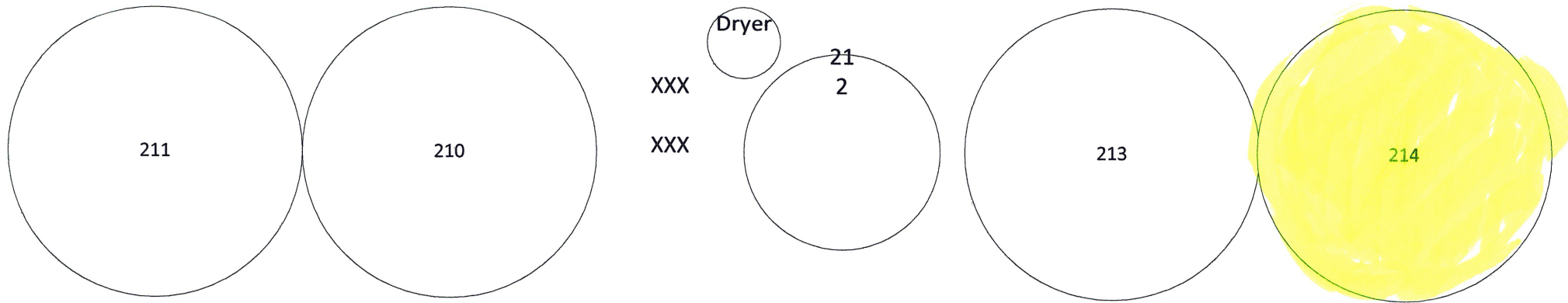
5,363,803 Bu.

Licensed Capacity (to even):
(includes pack and section totals are
rounded up to next highest 1000)

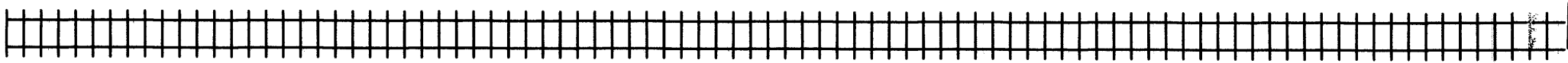
5,365,000 Bu.



Country Grain Coop
Eldridge
Section A, west

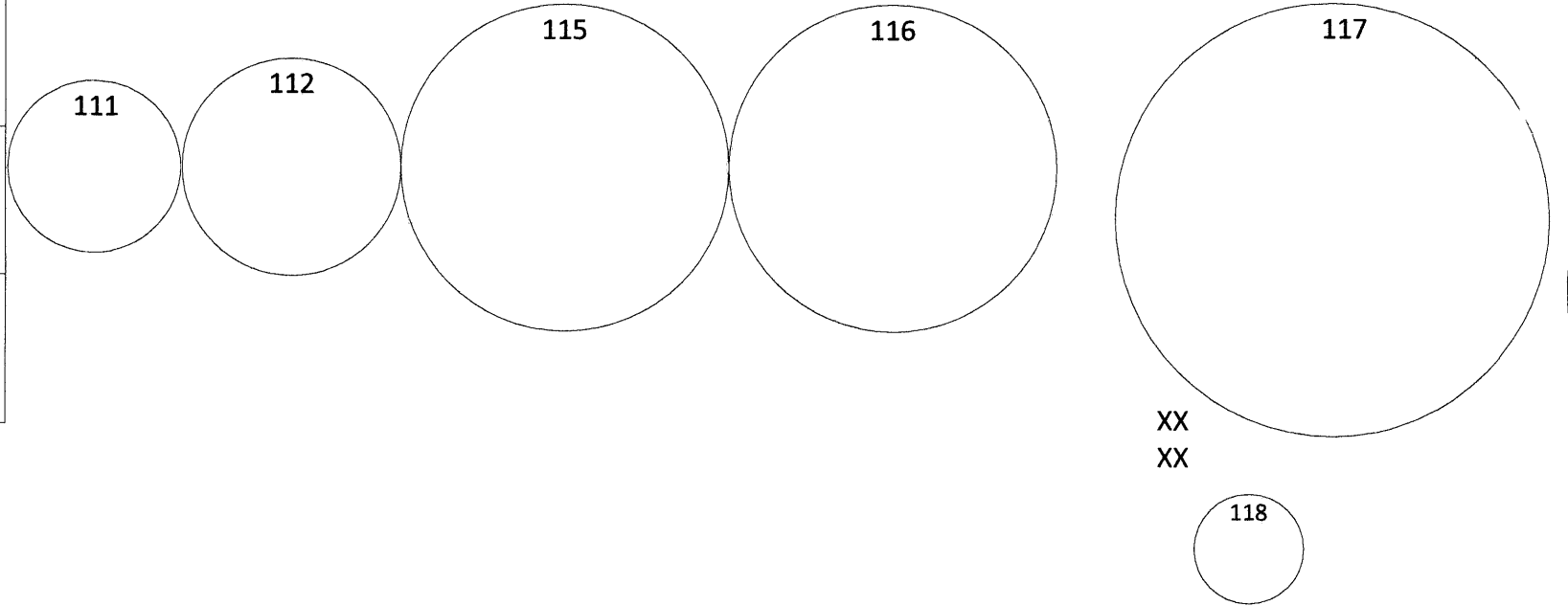


Country Grain Coop
 Cleveland location
 Section B west



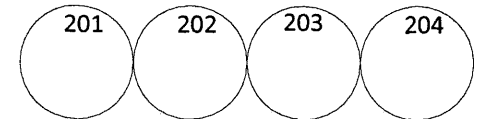
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driveway



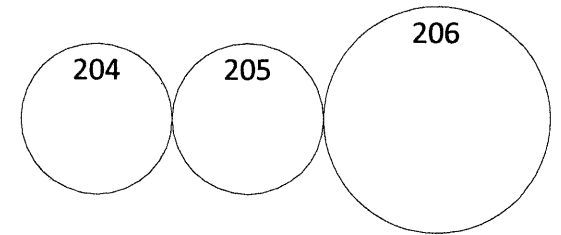
XX
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Zero Points
 Elevator & annex floor over bins
 Tanks – top of sidewall
 Bins 106 & 108 have been hopped
 with side unload .
 Bin bottoms not used



Country Grain Coop Inc
 Eldridge, ND
 Section A

108	106	102	17		16	14	12		10
109	104	101	19		18	01	15	09	08
							07		
107	105	103	22		X	X	05		06
					X	X			
			21	23	24	03	04		



Driveway and Scale

