

Exam Date:02/14/2018

Modern Grain Inc.
510 Main Avenue
Hebron , ND
County:
Phone: 701-878-4525
CCC Number:

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Examiner: 2

Location/Container Numbers/Comments	Section	Capacity
PART A - ADDITIONAL SPACE TO BE INCLUDED UNDER LICENSE		
<NO BINS ADDED>		
		Total: 0

PART B - SPACE TO BE DELETED UNDER LICENSE

013	B	30,627
014	B	30,627
015	B	30,627
016	B	30,627
017	B	30,627
018	B	30,627
019	B	30,627
101	C	72,514
102	C	72,514
103	C	72,514
104	C	72,514
105	C	72,514
106	C	72,514
107	C	72,514
108	C	72,514
109	C	72,514
110	C	72,514
111	C	72,514
112	C	72,514
113	C	72,514
114	C	72,514
115	C	72,514
116	C	72,514
117	C	78,386
118	C	78,386
119	C	78,386
120	C	78,386
121	C	78,386
122	C	78,386
123	C	78,386
124	C	78,386
T-5	D	74,578
T-4	D	74,578
T-6	D	74,578
T-1	D	34,340
T-2	D	34,340
T-3	D	34,340

Location/Container Numbers/Comments	Section	Capacity
		Total: 2,328,455
PART C - ALL SPACE TO BE INCLUDED UNDER LICENSE		
	A	191,000
		Total: 191,000
PART D - TOTAL CAPACITY BY FUNCTIONAL UNIT		
Hebron 613	A	191,000
		Total: 191,000

Client ID: 578

NDPSC Bin Capacity Chart

06/18/2018 04:55:18 PM

Exam Date: 02/14/2016

Modern Grain Inc.
510 Main Avenue
Hebron, 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
A	002	Square	work floor		0.000	4.500	3.000	40.00	0.00	0.00	40.000	0.000	40.0	10.9	2.00	445
A	003	Square	work floor		0.000	11.00	3.000	64.00	0.00	0.00	64.000	0.000	64.0	26.5	2.50	1,738
A	004 T	Square	work floor		0.000	6.000	3.000	40.00	0.00	0.00	40.000	0.000	40.0	14.5	2.00	592
A	004 B	Square	work floor -top 40'		0.000	11.00	3.000	24.00	0.00	0.00	24.000	0.000	24.0	26.5	2.50	652
A	005	Square	work floor		0.000	9.900	9.600	84.00	0.00	0.00	84.000	0.000	84.0	76.4	5.50	6,771
A	006	Square	work floor		0.000	9.900	9.600	84.00	0.00	0.00	84.000	0.000	84.0	76.4	5.50	6,771
A	007	Square	work floor		0.000	11.00	4.900	64.00	0.00	0.00	64.000	0.000	64.0	43.3	3.50	2,868
A	008	Square	work floor		0.000	11.00	4.900	64.00	0.00	0.00	64.000	0.000	64.0	43.3	3.50	2,868
A	009	Square	work floor		0.000	11.00	4.600	64.00	0.00	0.00	64.000	0.000	64.0	40.7	3.00	2,683
A	010	Square	work floor		0.000	11.00	4.600	64.00	0.00	0.00	64.000	0.000	64.0	40.7	3.00	2,683
A	011	Square	work floor		0.000	9.600	6.000	64.00	0.00	0.00	64.000	0.000	64.0	46.3	4.00	3,082
A	012	Square	work floor		0.000	9.600	6.000	64.00	0.00	0.00	64.000	0.000	64.0	46.3	4.00	3,082
A	014	Square	work floor		0.000	9.900	9.600	84.00	0.00	0.00	84.000	0.000	84.0	76.4	5.50	6,771
A	015	Square	work floor		0.000	9.900	9.600	84.00	0.00	0.00	84.000	0.000	84.0	76.4	5.50	6,771
A	016 T	Irregular	work floor 9.6x6 less 1.2x5=		41.500	0.000	0.000	15.00	0.00	0.00	15.000	0.000	15.0	41.5	3.50	645
A	016 B	Square	work floor - top 15'		0.000	9.600	6.000	49.00	0.00	0.00	49.000	0.000	49.0	46.3	4.00	2,360
A	017 T	Square	work floor		0.000	6.000	4.500	15.00	0.00	0.00	15.000	0.000	15.0	21.7	2.00	333
A	017 B	Square	work floor -top 15'		0.000	9.600	6.000	49.00	0.00	0.00	49.000	0.000	49.0	46.3	4.00	2,360
A	101	Peaked	top of sidewall		33.000	0.000	0.000	48.00	0.00	0.00	48.000	2.000	50.0	687.5	9.50	37,641
A	102	Peaked	top of sidewall		33.000	0.000	0.000	47.50	0.00	0.00	47.500	2.000	49.5	687.5	9.50	37,264
A	103	Peaked	top of sidewall		42.000	0.000	0.000	48.00	0.00	0.00	48.000	2.500	50.5	1113.7	10.0	61,866

Bin count: 21

Facility: Hebron Section: A Total:

190,246

To Even:

191,000

Overall Licensed Bin Capacity for:

Modern Grain Inc.

Bin count: 21

Licensed Capacity:
(includes pack)

190,246 Bu.

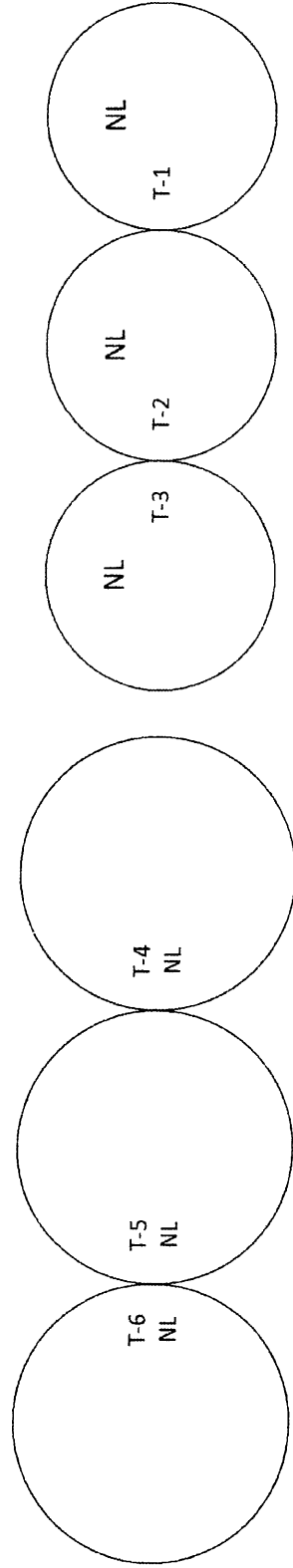
Licensed Capacity (to even):
(includes pack and section totals are
rounded up to next highest 1000)

191,000 Bu.

MODERN GRAIN INC.
Corp #578
Hebron ND

Section D Deleted 06/18/18
PH

Section D located 1/2 block
West of Section A



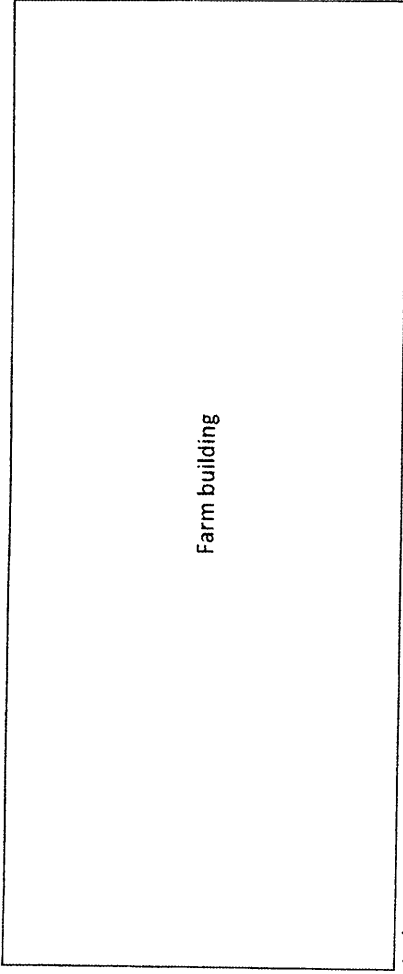
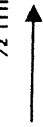
Tanks T-4-5-6
47.8' diameter
44.1' sidewall
Capacity 74,578 bushels

Tanks T-1-2-3
41.8' diameter
25.75' sidewall
Capacity 34,175 bushels

Section A main elevator 1/2
block east →

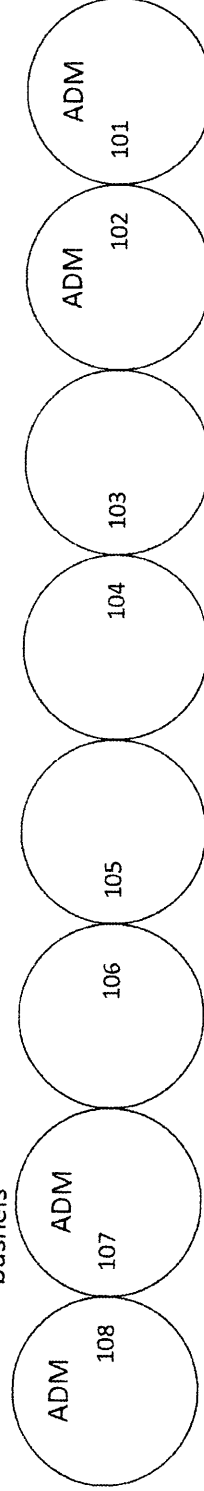
MODERN GRAIN INC.
Corp #578
Hebron ND
Section C located 1/2 mile
West of Section A

Section A main elevator
North to county road & east
1/2 mile

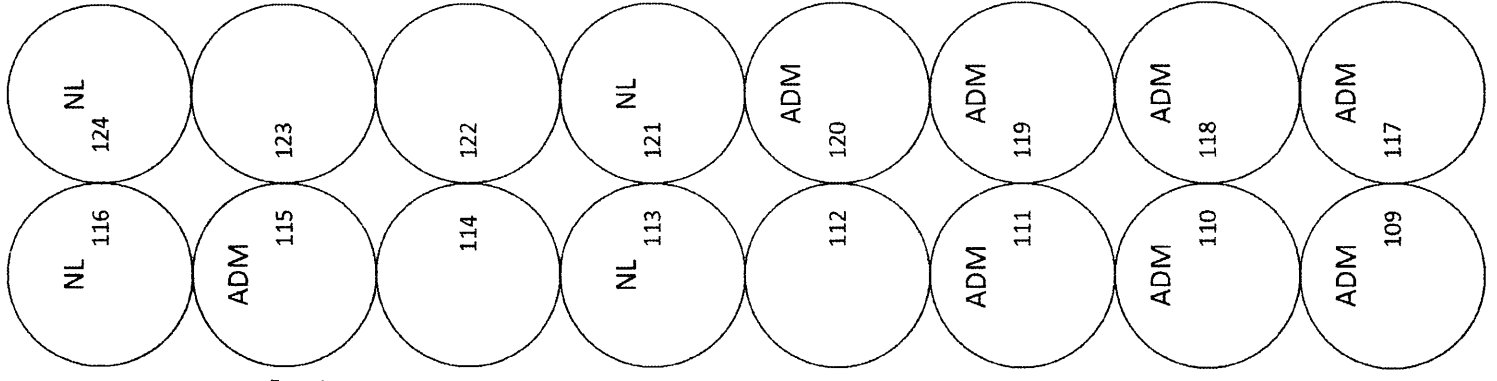


Farm building

Tanks 101 thru 116
47.8'Dia - 44.1' sidewall
minus 1.3' aeration = 42.8'
sidewall - capacity 72,514
bushels



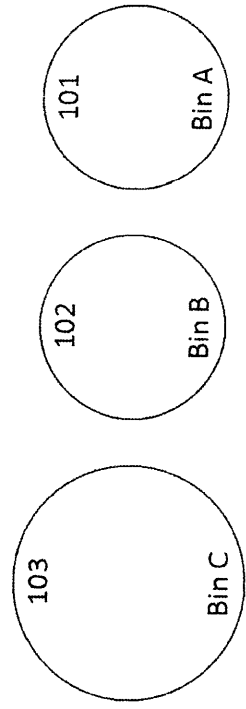
Tanks 117 thru 124
47.8' Dia - 47.75' sidewall
minus 1.3' aeration = 46.5'
sidewall - capacity 78,386
bushels



MODERN GRAIN INC.
 Corp #578
 Hebron ND
 Section A

Current as of
 3/29/17

BNSF Rail



Zero-Elevator- work floor
 Tanks -- top of sidewall

014	016	017	015
08	010	012	011
006	04	X	05
	02	X	
		X	03
		X	
		X	
		X	
Driveway & Scale			
Office		warehouse	

Section D ½ block west
 Section C ½ mile west & then
 south to bin silte