

Exam Date: 04/10/2018

Maple River Grain and Agronomy, LLC

Page: 1

Examiner: 2

1630 1st Ave S

Casselton, ND

County:

Phone: 701-282-4094

CCC Number:

| Location/Container Numbers/Comments | Section | Capacity |
|---|---------|----------|
| PART A - ADDITIONAL SPACE TO BE INCLUDED UNDER LICENSE | | |

| | | |
|-----|---|-------------------------|
| 102 | E | 2,090,784 |
| | | Total: 2,090,784 |

PART B - SPACE TO BE DELETED UNDER LICENSE

| | | |
|-------------------|--|-----------------|
| <NO BINS DELETED> | | |
| | | Total: 0 |

PART C - ALL SPACE TO BE INCLUDED UNDER LICENSE

| | |
|--------------------------|-----------|
| A | 684,000 |
| B | 360,000 |
| C | 1,051,000 |
| D | 1,038,000 |
| E | 9,672,000 |
| P | 298,000 |
| P-1 | 500,000 |
| X | 0 |
| Total: 13,603,000 | |

PART D - TOTAL CAPACITY BY FUNCTIONAL UNIT

| | | |
|----------------|-------|-------------------|
| Casselton 1142 | E | 9,672,000 |
| Chaffee 1144 | B | 360,000 |
| Leonard 1145 | C | 1,051,000 |
| Lynchburg 1143 | A | 684,000 |
| Peak 1243 | P P-1 | 798,000 |
| Prosper 1141 | D X | 1,038,000 |
| Total: | | 13,603,000 |

Client ID: 3069

NDPSC Bin Capacity Chart

10/12/2018 01:45:21 PM

Exam Date:04/10/2018

Maple River Grain and Agronomy, LLC
 1630 1st Ave S
 Casselton, 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 |
|--------|---------|------------|----------|------------|-------------------------------|--------|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|
|--------|---------|------------|----------|------------|-------------------------------|--------|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|

Facility: Casselton**Section: E**

| | | | | | | | | | | | | | | | | |
|---|-------|--|-----------|-----------------|--------|-------|-------|-------|------|------|--------|-------|-------|--------|------|---------|
| E | 001 | | Round | top of slab | 28.000 | 0.000 | 0.000 | 119.5 | 0.00 | 0.00 | 119.50 | 0.000 | 119.5 | 495.0 | 8.50 | 64,181 |
| E | 002 T | | Round | top of slab | 28.000 | 0.000 | 0.000 | 115.0 | 0.00 | 0.00 | 115.00 | 0.000 | 115.0 | 495.0 | 8.50 | 61,764 |
| E | 002 B | | Irregular | top of slab | 374.00 | 0.000 | 0.000 | 4.500 | 0.00 | 0.00 | 4.500 | 0.000 | 4.5 | 374.0 | 7.80 | 1,814 |
| E | 003 | | Round | top of slab | 28.000 | 0.000 | 0.000 | 116.5 | 0.00 | 0.00 | 116.50 | 0.000 | 116.5 | 495.0 | 8.50 | 62,570 |
| E | 004 | | Round | top of slab | 28.000 | 0.000 | 0.000 | 108.0 | 0.00 | 0.00 | 108.00 | 0.000 | 108.0 | 495.0 | 8.50 | 58,004 |
| E | 005 | | Round | top of slab | 28.000 | 0.000 | 0.000 | 118.5 | 0.00 | 0.00 | 118.50 | 0.000 | 118.5 | 495.0 | 8.50 | 63,644 |
| E | 006 | | Round | top of slab | 28.000 | 0.000 | 0.000 | 118.5 | 0.00 | 0.00 | 118.50 | 0.000 | 118.5 | 495.0 | 8.50 | 63,644 |
| E | 007 | | Irregular | top of slab | 98.200 | 0.000 | 0.000 | 68.00 | 0.00 | 0.00 | 68.000 | 0.000 | 68.0 | 98.2 | 6.00 | 7,079 |
| E | 008 | | Irregular | top of slab | 42.100 | 0.000 | 0.000 | 105.0 | 0.00 | 0.00 | 105.00 | 0.000 | 105.0 | 42.1 | 3.50 | 4,576 |
| E | 009 | | Irregular | top of slab | 202.60 | 0.000 | 0.000 | 102.5 | 0.00 | 0.00 | 102.50 | 0.000 | 102.5 | 202.6 | 7.00 | 22,221 |
| E | 010 | | Irregular | top of slab | 63.300 | 0.000 | 0.000 | 105.0 | 0.00 | 0.00 | 105.00 | 0.000 | 105.0 | 63.3 | 5.00 | 6,979 |
| E | 011 | | Irregular | top of slab | 122.70 | 0.000 | 0.000 | 114.0 | 0.00 | 0.00 | 114.00 | 0.000 | 114.0 | 122.7 | 6.50 | 14,897 |
| E | 012 | | Peaked | top of sidewall | 48.000 | 0.000 | 0.000 | 84.50 | 0.00 | 0.00 | 84.500 | 3.400 | 87.9 | 1454.6 | 10.0 | 140,645 |
| E | 021 | | Round | top of slab | 56.000 | 0.000 | 0.000 | 146.0 | 0.00 | 0.00 | 146.00 | 0.000 | 146.0 | 1979.9 | 10.0 | 317,972 |
| E | 022 | | Round | top of slab | 56.000 | 0.000 | 0.000 | 146.0 | 0.00 | 0.00 | 146.00 | 0.000 | 146.0 | 1979.9 | 10.0 | 317,972 |
| E | 023 | | Round | top of slab | 56.000 | 0.000 | 0.000 | 146.0 | 0.00 | 0.00 | 146.00 | 0.000 | 146.0 | 1979.9 | 10.0 | 317,972 |
| E | 024 | | Irregular | top of slab | 79.600 | 9.951 | 9.951 | 121.0 | 0.00 | 0.00 | 121.00 | 0.000 | 121.0 | 79.6 | 5.50 | 10,162 |
| E | 025 | | Irregular | top of slab | 79.600 | 9.951 | 9.951 | 121.0 | 0.00 | 0.00 | 121.00 | 0.000 | 121.0 | 79.6 | 5.50 | 10,162 |
| E | 026 | | Square | top of slab | 0.000 | 17.00 | 16.00 | 51.00 | 0.00 | 0.00 | 51.000 | 0.000 | 51.0 | 218.6 | 7.00 | 11,929 |
| E | 027 | | Irregular | top of sidewall | 35.900 | 6.683 | 6.683 | 120.0 | 0.00 | 0.00 | 120.00 | 0.000 | 120.0 | 35.9 | 3.00 | 4,437 |
| E | 028 | | Irregular | top of sidewall | 35.900 | 6.683 | 6.683 | 120.0 | 0.00 | 0.00 | 120.00 | 0.000 | 120.0 | 35.9 | 3.00 | 4,437 |

Client ID: 3069

NDPSC Bin Capacity Chart

10/12/2018 01:45:21 PM

Exam Date:04/10/2018

Maple River Grain and Agronomy, LLC
 1630 1st Ave S
 Casselton, ND
 County:

Page: 2

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 |
|--------|---------|------------|----------|------------|-------------------------------|--------|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|
|--------|---------|------------|----------|------------|-------------------------------|--------|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|

Facility: Casselton

Section: E

| | | | | | | | | | | | | | | | | |
|-------|---|-----|--------|-----------------|--------|-------|-------|-------|------|-------|--------|-------|-------|----------|--|------------------|
| | E | 031 | Round | top of sidewall | 76.000 | 0.000 | 0.000 | 146.0 | 0.00 | 2.70 | 143.30 | 0.000 | 143.3 | 3646.7 | 10.0 | 574,829 |
| | E | 032 | Round | top of sidewall | 76.000 | 0.000 | 0.000 | 146.0 | 0.00 | 2.70 | 143.30 | 0.000 | 143.3 | 3646.7 | 10.0 | 574,829 |
| | E | 101 | Flat | top of sidewall | 59.600 | 448.0 | 298.0 | 16.00 | 2.00 | 0.00 | 18.000 | 23.20 | 41.2 | 107318.3 | 10.0 | 4,863,665 |
| Added | E | 102 | Peaked | top of slab | 320.00 | 0.000 | 0.000 | 6.000 | 0.00 | -1.00 | 7.000 | 22.40 | 29.4 | 64650.1 | 10.0 | 2,090,784 |
| | | | | | | | | | | | | | | | Facility: Casselton Section: E Total: | 9,671,168 |
| | | | | | | | | | | | | | | | To Even: | 9,672,000 |

Bin count: 25

Exam Date:04/10/2018

Maple River Grain and Agronomy, LLC
1630 1st Ave S
Casselton, ND
County:

Page: 3

| 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 |
|--------|---------|------------|----------|------------|-------------------------------|--------|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|
|--------|---------|------------|----------|------------|-------------------------------|--------|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|

Facility: Chaffee

Section: B

| | | | | | | | | | | | | | | | | |
|---|-------|--------|---------------------|--|-------|-------|-------|-------|------|------|--------|-------|------|------|------|-------|
| B | 001 | Square | work floor | | 0.000 | 6.900 | 5.800 | 70.00 | 0.00 | 0.00 | 70.000 | 0.000 | 70.0 | 32.2 | 2.50 | 2,310 |
| B | 003 | Square | work floor | | 0.000 | 6.900 | 5.800 | 70.00 | 0.00 | 0.00 | 70.000 | 0.000 | 70.0 | 32.2 | 2.50 | 2,310 |
| B | 004 | Square | work floor | | 0.000 | 11.20 | 11.00 | 89.00 | 0.00 | 0.00 | 89.000 | 0.000 | 89.0 | 99.0 | 6.00 | 9,340 |
| B | 005 | Square | work floor | | 0.000 | 6.900 | 5.800 | 70.00 | 0.00 | 0.00 | 70.000 | 0.000 | 70.0 | 32.2 | 2.50 | 2,310 |
| B | 006 | Square | work floor | | 0.000 | 11.20 | 5.800 | 70.00 | 0.00 | 0.00 | 70.000 | 0.000 | 70.0 | 52.2 | 4.50 | 3,818 |
| B | 008 | Square | work floor | | 0.000 | 11.20 | 5.800 | 70.00 | 0.00 | 0.00 | 70.000 | 0.000 | 70.0 | 52.2 | 4.50 | 3,818 |
| B | 009 | Square | work floor | | 0.000 | 11.20 | 11.00 | 89.00 | 0.00 | 0.00 | 89.000 | 0.000 | 89.0 | 99.0 | 6.00 | 9,340 |
| B | 010 | Square | work floor | | 0.000 | 7.200 | 4.500 | 70.00 | 0.00 | 0.00 | 70.000 | 0.000 | 70.0 | 26.0 | 2.50 | 1,866 |
| B | 011 | Square | work floor | | 0.000 | 6.900 | 3.400 | 70.00 | 0.00 | 0.00 | 70.000 | 0.000 | 70.0 | 18.9 | 2.00 | 1,349 |
| B | 012 | Square | work floor | | 0.000 | 6.900 | 5.300 | 70.00 | 0.00 | 0.00 | 70.000 | 0.000 | 70.0 | 29.4 | 2.50 | 2,109 |
| B | 013 | Square | work floor | | 0.000 | 6.900 | 5.800 | 70.00 | 0.00 | 0.00 | 70.000 | 0.000 | 70.0 | 32.2 | 2.50 | 2,310 |
| B | 015 | Square | work floor | | 0.000 | 6.900 | 5.300 | 70.00 | 0.00 | 0.00 | 70.000 | 0.000 | 70.0 | 29.4 | 2.50 | 2,109 |
| B | 016 | Square | work floor | | 0.000 | 11.20 | 11.00 | 89.00 | 0.00 | 0.00 | 89.000 | 0.000 | 89.0 | 99.0 | 6.00 | 9,340 |
| B | 017 | Square | work floor | | 0.000 | 11.20 | 5.800 | 70.00 | 0.00 | 0.00 | 70.000 | 0.000 | 70.0 | 52.2 | 4.50 | 3,818 |
| B | 018 | Square | work floor | | 0.000 | 11.20 | 5.800 | 70.00 | 0.00 | 0.00 | 70.000 | 0.000 | 70.0 | 52.2 | 4.50 | 3,818 |
| B | 019 | Square | work floor | | 0.000 | 11.00 | 5.200 | 70.00 | 0.00 | 0.00 | 70.000 | 0.000 | 70.0 | 46.0 | 4.00 | 3,349 |
| B | 020 | Square | work floor | | 0.000 | 6.000 | 3.800 | 70.00 | 0.00 | 0.00 | 70.000 | 0.000 | 70.0 | 18.3 | 2.00 | 1,307 |
| B | 021 T | Square | work floor | | 0.000 | 11.00 | 5.500 | 70.00 | 0.00 | 0.00 | 70.000 | 0.000 | 70.0 | 48.6 | 4.20 | 3,545 |
| B | 021 B | Square | work floor -top 70' | | 0.000 | 11.20 | 11.00 | 19.00 | 0.00 | 0.00 | 19.000 | 0.000 | 19.0 | 99.0 | 6.00 | 1,994 |
| B | 023 | Square | work floor | | 0.000 | 4.500 | 3.800 | 40.00 | 0.00 | 0.00 | 40.000 | 0.000 | 40.0 | 13.7 | 2.00 | 559 |
| B | 024 | Square | work floor | | 0.000 | 6.000 | 3.800 | 70.00 | 0.00 | 0.00 | 70.000 | 0.000 | 70.0 | 18.3 | 2.00 | 1,307 |

Exam Date:04/10/2018

Maple River Grain and Agronomy, LLC
1630 1st Ave S
Casselton, 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 |
|--------|---------|------------|----------|------------|-------------------------------|--------|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|
|--------|---------|------------|----------|------------|-------------------------------|--------|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|

Facility: Chaffee

Section: B

| | | | | | | | | | | | | | | | | |
|---|-------|-----------|-----------------------------|--|--------|-------|-------|-------|------|------|--------|-------|------|--------|------|---------|
| B | 116 | Peaked | top of sidewall | | 36.000 | 0.000 | 0.000 | 25.90 | 0.00 | 0.00 | 25.900 | 2.200 | 28.1 | 818.2 | 10.0 | 25,290 |
| B | 201 | Flat | eaves 20' - auger 25.5' | | 0.000 | 121.5 | 60.00 | 23.00 | 0.00 | 0.00 | 23.000 | 0.000 | 23.0 | 5860.1 | 10.0 | 148,260 |
| B | 301 T | Square | work floor | | 0.000 | 11.90 | 10.50 | 20.00 | 0.00 | 0.00 | 20.000 | 0.000 | 20.0 | 100.4 | 6.00 | 2,128 |
| B | 301 M | Square | work floor -top 20' | | 0.000 | 11.70 | 10.30 | 50.00 | 0.00 | 0.00 | 50.000 | 0.000 | 50.0 | 96.9 | 6.00 | 5,136 |
| B | 301B | Irregular | top 20' & mddle 50' | | 101.60 | 0.000 | 0.000 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 101.6 | 6.00 | 754 |
| B | 302 T | Irregular | work floor 11x10.5 less 5x8 | | 60.600 | 8.683 | 8.683 | 20.00 | 0.00 | 0.00 | 20.000 | 0.000 | 20.0 | 60.6 | 4.80 | 1,270 |
| B | 302 B | Irregular | top 20' 10.3x10.8 less 5x8 | | 57.200 | 0.000 | 0.000 | 50.00 | 0.00 | 0.00 | 50.000 | 0.000 | 50.0 | 57.2 | 4.80 | 2,997 |
| B | 303 T | Square | work floor | | 0.000 | 11.90 | 10.50 | 20.00 | 0.00 | 0.00 | 20.000 | 0.000 | 20.0 | 100.4 | 6.00 | 2,128 |
| B | 303 M | Square | work floor-top 20' | | 0.000 | 11.70 | 10.30 | 50.00 | 0.00 | 0.00 | 50.000 | 0.000 | 50.0 | 96.9 | 6.00 | 5,136 |
| B | 303B | Square | work floor-top 20' & mddle | | 0.000 | 14.50 | 10.10 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 117.7 | 6.20 | 875 |
| B | 304 T | Square | work floor | | 0.000 | 11.90 | 10.80 | 20.00 | 0.00 | 0.00 | 20.000 | 0.000 | 20.0 | 103.3 | 6.00 | 2,190 |
| B | 304 M | Square | work floor -top 20' | | 0.000 | 11.70 | 10.60 | 50.00 | 0.00 | 0.00 | 50.000 | 0.000 | 50.0 | 99.7 | 6.00 | 5,284 |
| B | 304B | Square | work floor -top 20' & mddle | | 0.000 | 14.50 | 10.40 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 121.2 | 6.50 | 903 |
| B | 305 T | Square | work floor | | 0.000 | 11.00 | 10.80 | 20.00 | 0.00 | 0.00 | 20.000 | 0.000 | 20.0 | 95.5 | 6.00 | 2,025 |
| B | 305 B | Square | work floor-top 20' | | 0.000 | 10.80 | 10.60 | 50.00 | 0.00 | 0.00 | 50.000 | 0.000 | 50.0 | 92.0 | 5.80 | 4,867 |
| B | 306 T | Square | work floor | | 0.000 | 11.90 | 10.80 | 20.00 | 0.00 | 0.00 | 20.000 | 0.000 | 20.0 | 103.3 | 6.00 | 2,190 |
| B | 306 M | Square | work floor-top 20' | | 0.000 | 11.70 | 10.60 | 50.00 | 0.00 | 0.00 | 50.000 | 0.000 | 50.0 | 99.7 | 6.00 | 5,284 |
| B | 306B | Square | work floor-top 20' & mddle | | 0.000 | 14.50 | 10.40 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 121.2 | 6.50 | 903 |
| B | 307 T | Square | work floor | | 0.000 | 11.90 | 10.80 | 20.00 | 0.00 | 0.00 | 20.000 | 0.000 | 20.0 | 103.3 | 6.00 | 2,190 |
| B | 307 M | Square | work floor -top 20' | | 0.000 | 11.70 | 10.60 | 50.00 | 0.00 | 0.00 | 50.000 | 0.000 | 50.0 | 99.7 | 6.00 | 5,284 |
| B | 307B | Square | work floor -top 20' & mddle | | 0.000 | 14.50 | 10.40 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 121.2 | 6.50 | 903 |

Exam Date:04/10/2018

Maple River Grain and Agronomy, LLC
1630 1st Ave S
Casselton, 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 |
|--------|---------|------------|----------|------------|-------------------------------|--------|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|
|--------|---------|------------|----------|------------|-------------------------------|--------|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|

Facility: Chaffee

Section: B

| | | | | | | | | | | | | | | | | |
|---|-------|--------|------------------------------|--|-------|-------|-------|-------|------|------|--------|-------|------|-------|------|-------|
| B | 308 T | Square | work floor | | 0.000 | 11.00 | 10.80 | 20.00 | 0.00 | 0.00 | 20.000 | 0.000 | 20.0 | 95.5 | 6.00 | 2,025 |
| B | 308 B | Square | work floor -top 20' | | 0.000 | 10.80 | 10.60 | 50.00 | 0.00 | 0.00 | 50.000 | 0.000 | 50.0 | 92.0 | 5.80 | 4,867 |
| B | 309 T | Square | work floor | | 0.000 | 11.90 | 10.80 | 20.00 | 0.00 | 0.00 | 20.000 | 0.000 | 20.0 | 103.3 | 6.00 | 2,190 |
| B | 309 M | Square | work floor -top 20' | | 0.000 | 11.70 | 10.60 | 50.00 | 0.00 | 0.00 | 50.000 | 0.000 | 50.0 | 99.7 | 6.00 | 5,284 |
| B | 309B | Square | work floor -top 20' & mddle | | 0.000 | 14.50 | 10.40 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 121.2 | 6.50 | 903 |
| B | 310 T | Square | work floor | | 0.000 | 11.90 | 10.80 | 20.00 | 0.00 | 0.00 | 20.000 | 0.000 | 20.0 | 103.3 | 6.00 | 2,190 |
| B | 310 M | Square | work floor-top 20' | | 0.000 | 11.70 | 10.60 | 50.00 | 0.00 | 0.00 | 50.000 | 0.000 | 50.0 | 99.7 | 6.00 | 5,284 |
| B | 310B | Square | work floor-top 20' & mddle | | 0.000 | 14.50 | 10.40 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 121.2 | 6.50 | 903 |
| B | 311 T | Square | work floor | | 0.000 | 11.00 | 10.80 | 20.00 | 0.00 | 0.00 | 20.000 | 0.000 | 20.0 | 95.5 | 6.00 | 2,025 |
| B | 311 B | Square | work floor -top 20' | | 0.000 | 10.80 | 10.60 | 50.00 | 0.00 | 0.00 | 50.000 | 0.000 | 50.0 | 92.0 | 5.80 | 4,867 |
| B | 312 T | Square | work floor | | 0.000 | 11.90 | 10.80 | 20.00 | 0.00 | 0.00 | 20.000 | 0.000 | 20.0 | 103.3 | 6.00 | 2,190 |
| B | 312 M | Square | work floor-top 20' | | 0.000 | 11.70 | 10.60 | 50.00 | 0.00 | 0.00 | 50.000 | 0.000 | 50.0 | 99.7 | 6.00 | 5,284 |
| B | 312B | Square | work floor-top 20' & mddle | | 0.000 | 14.50 | 10.40 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 121.2 | 6.50 | 903 |
| B | 313 T | Square | work floor | | 0.000 | 11.90 | 10.50 | 20.00 | 0.00 | 0.00 | 20.000 | 0.000 | 20.0 | 100.4 | 6.00 | 2,128 |
| B | 313 M | Square | work floor - 20' | | 0.000 | 11.70 | 10.30 | 50.00 | 0.00 | 0.00 | 50.000 | 0.000 | 50.0 | 96.9 | 6.00 | 5,136 |
| B | 313B | Square | work floor - 20' & mddle 50' | | 0.000 | 14.50 | 10.10 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 117.7 | 6.20 | 875 |
| B | 314 T | Square | work floor | | 0.000 | 11.00 | 10.50 | 20.00 | 0.00 | 0.00 | 20.000 | 0.000 | 20.0 | 92.8 | 5.80 | 1,964 |
| B | 314 B | Square | work floor -top 20' | | 0.000 | 10.80 | 10.30 | 50.00 | 0.00 | 0.00 | 50.000 | 0.000 | 50.0 | 89.4 | 5.80 | 4,729 |
| B | 315 T | Square | work floor | | 0.000 | 11.90 | 10.50 | 20.00 | 0.00 | 0.00 | 20.000 | 0.000 | 20.0 | 100.4 | 6.00 | 2,128 |
| B | 315 M | Square | work floor -top 20' | | 0.000 | 11.70 | 10.30 | 50.00 | 0.00 | 0.00 | 50.000 | 0.000 | 50.0 | 96.9 | 6.00 | 5,136 |
| B | 315B | Square | work floor -top 20' & mddle | | 0.000 | 14.50 | 10.10 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 117.7 | 6.20 | 875 |

Client ID: 3069

NDPSC Bin Capacity Chart

10/12/2018 01:45:21 PM

Exam Date:04/10/2018

Maple River Grain and Agronomy, LLC
1630 1st Ave S
Casselton, 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 |
|------------|---------|------------|----------|------------|-------------------------------|--------|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|-------------------------------------|---------------|------------------------------|
| Bin count: | | 63 | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | Facility: Chaffee Section: B Total: | 359,909 | |
| | | | | | | | | | | | | | | To Even: | 360,000 | |

Client ID: 3069

NDPSC Bin Capacity Chart

10/12/2018 01:45:21 PM

Exam Date:04/10/2018

Maple River Grain and Agronomy, LLC
1630 1st Ave S
Casselton, 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 |
|--------|---------|------------|----------|------------|---|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|
|--------|---------|------------|----------|------------|---|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|

Facility: Leonard**Section: C**

| | | | | | | | | | | | | | | | | |
|---|-----|--------|-------------|--|--------|-------|-------|-------|------|------|--------|-------|-------|--------|------|---------|
| C | 001 | Round | top of slab | | 44.200 | 0.000 | 0.000 | 120.0 | 0.00 | 0.00 | 120.00 | 0.000 | 120.0 | 1233.4 | 10.0 | 162,809 |
| C | 002 | Peaked | eave | | 18.500 | 0.000 | 0.000 | 42.50 | 0.00 | 0.00 | 42.500 | 1.100 | 43.6 | 216.1 | 6.20 | 10,006 |
| C | 003 | Peaked | eave | | 12.000 | 0.000 | 0.000 | 32.00 | 0.00 | 0.00 | 32.000 | 0.700 | 32.7 | 90.9 | 5.00 | 3,121 |
| C | 004 | Peaked | eave | | 12.000 | 0.000 | 0.000 | 32.00 | 0.00 | 0.00 | 32.000 | 0.700 | 32.7 | 90.9 | 5.00 | 3,121 |
| C | 006 | Peaked | eave | | 18.000 | 0.000 | 0.000 | 43.70 | 0.00 | 0.00 | 43.700 | 1.100 | 44.8 | 204.6 | 6.00 | 9,716 |
| C | 007 | Peaked | eave | | 48.000 | 0.000 | 0.000 | 66.00 | 0.00 | 0.00 | 66.000 | 3.400 | 69.4 | 1454.6 | 10.0 | 111,044 |
| C | 008 | Peaked | eave | | 48.000 | 0.000 | 0.000 | 66.00 | 0.00 | 0.00 | 66.000 | 3.400 | 69.4 | 1454.6 | 10.0 | 111,044 |
| C | 009 | Peaked | eave | | 48.000 | 0.000 | 0.000 | 66.00 | 0.00 | 0.00 | 66.000 | 3.400 | 69.4 | 1454.6 | 10.0 | 111,044 |
| C | 010 | Peaked | eave | | 48.000 | 0.000 | 0.000 | 66.00 | 0.00 | 0.00 | 66.000 | 3.400 | 69.4 | 1454.6 | 10.0 | 111,044 |
| C | 101 | Peaked | eave | | 42.000 | 0.000 | 0.000 | 25.90 | 0.00 | 0.00 | 25.900 | 2.500 | 28.4 | 1113.7 | 10.0 | 34,792 |
| C | 102 | Peaked | eave | | 42.000 | 0.000 | 0.000 | 25.90 | 0.00 | 0.00 | 25.900 | 2.500 | 28.4 | 1113.7 | 10.0 | 34,792 |
| C | 103 | Peaked | eave | | 42.000 | 0.000 | 0.000 | 25.90 | 0.00 | 0.00 | 25.900 | 2.500 | 28.4 | 1113.7 | 10.0 | 34,792 |
| C | 104 | Peaked | eave | | 42.000 | 0.000 | 0.000 | 25.90 | 0.00 | 0.00 | 25.900 | 2.500 | 28.4 | 1113.7 | 10.0 | 34,792 |
| C | 105 | Peaked | eave | | 42.000 | 0.000 | 0.000 | 25.90 | 0.00 | 0.00 | 25.900 | 2.500 | 28.4 | 1113.7 | 10.0 | 34,792 |
| C | 106 | Peaked | eave | | 42.000 | 0.000 | 0.000 | 25.90 | 0.00 | 0.00 | 25.900 | 2.500 | 28.4 | 1113.7 | 10.0 | 34,792 |
| C | 107 | Peaked | eave | | 42.000 | 0.000 | 0.000 | 25.90 | 0.00 | 0.00 | 25.900 | 2.500 | 28.4 | 1113.7 | 10.0 | 34,792 |
| C | 108 | Peaked | eave | | 42.000 | 0.000 | 0.000 | 25.90 | 0.00 | 0.00 | 25.900 | 2.500 | 28.4 | 1113.7 | 10.0 | 34,792 |
| C | 109 | Peaked | eave | | 42.000 | 0.000 | 0.000 | 25.90 | 0.00 | 0.00 | 25.900 | 2.500 | 28.4 | 1113.7 | 10.0 | 34,792 |
| C | 110 | Peaked | eave | | 42.000 | 0.000 | 0.000 | 25.90 | 0.00 | 0.00 | 25.900 | 2.500 | 28.4 | 1113.7 | 10.0 | 34,792 |
| C | 111 | Peaked | eave | | 42.000 | 0.000 | 0.000 | 25.90 | 0.00 | 0.00 | 25.900 | 2.500 | 28.4 | 1113.7 | 10.0 | 34,792 |
| C | 112 | Peaked | eave | | 42.000 | 0.000 | 0.000 | 25.90 | 0.00 | 0.00 | 25.900 | 2.500 | 28.4 | 1113.7 | 10.0 | 34,792 |

Client ID: 3069

NDPSC Bin Capacity Chart

10/12/2018 01:45:21 PM

Exam Date:04/10/2018

Maple River Grain and Agronomy, LLC
1630 1st Ave S
Casselton , ND
County:

Page: 8

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 |
|------------|---------|------------|----------|------------|-------------------------------|--------|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|-------------------------------------|---------------|------------------------------|
| Bin count: | | 21 | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | Facility: Leonard Section: C Total: | | 1,050,453 |
| | | | | | | | | | | | | | | To Even: | | 1,051,000 |

NDPSC Bin Capacity Chart

Exam Date:04/10/2018

Maple River Grain and Agronomy, LLC
1630 1st Ave S
Casselton, ND
County:

| 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 |
|--------|---------|------------|----------|------------|-------------------------------|--------|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|
|--------|---------|------------|----------|------------|-------------------------------|--------|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|

Facility: Lynchburg**Section: A**

| | | | | | | | | | | | | | | | | |
|---|-------|-----------|-------------------------------|--|--------|-------|-------|-------|------|------|--------|-------|------|------|------|-------|
| A | 001 | Square | work floor | | 0.000 | 9.700 | 3.200 | 39.00 | 0.00 | 0.00 | 39.000 | 0.000 | 39.0 | 25.0 | 2.50 | 999 |
| A | 002 T | Square | work floor | | 0.000 | 9.700 | 8.400 | 36.00 | 0.00 | 0.00 | 36.000 | 0.000 | 36.0 | 65.5 | 5.00 | 2,476 |
| A | 002 M | Irregular | work floor -top 36' 11.8x9.7' | | 79.700 | 0.000 | 0.000 | 6.000 | 0.00 | 0.00 | 6.000 | 0.000 | 6.0 | 79.7 | 5.50 | 504 |
| A | 002B | Square | work floor -top 36' mddle 6' | | 0.000 | 11.80 | 9.700 | 23.00 | 0.00 | 0.00 | 23.000 | 0.000 | 23.0 | 92.0 | 5.80 | 2,239 |
| A | 003 | Square | work floor | | 0.000 | 4.800 | 3.200 | 42.00 | 0.00 | 0.00 | 42.000 | 0.000 | 42.0 | 12.3 | 2.00 | 527 |
| A | 004 | Square | work floor | | 0.000 | 4.500 | 3.200 | 36.00 | 0.00 | 0.00 | 36.000 | 0.000 | 36.0 | 11.6 | 2.00 | 426 |
| A | 005 | Square | work floor | | 0.000 | 11.80 | 5.500 | 45.00 | 0.00 | 0.00 | 45.000 | 0.000 | 45.0 | 52.2 | 4.50 | 2,455 |
| A | 006 | Square | work floor | | 0.000 | 10.20 | 5.500 | 45.00 | 0.00 | 0.00 | 45.000 | 0.000 | 45.0 | 45.1 | 4.00 | 2,111 |
| A | 007 | Square | work floor | | 0.000 | 11.80 | 9.700 | 65.00 | 0.00 | 0.00 | 65.000 | 0.000 | 65.0 | 92.0 | 5.80 | 6,327 |
| A | 008 | Square | work floor | | 0.000 | 6.900 | 5.500 | 45.00 | 0.00 | 0.00 | 45.000 | 0.000 | 45.0 | 30.5 | 2.50 | 1,407 |
| A | 009 T | Irregular | work floor 6.9x5.5 less | | 19.200 | 0.000 | 0.000 | 15.00 | 0.00 | 0.00 | 15.000 | 0.000 | 15.0 | 19.2 | 2.00 | 294 |
| A | 009 B | Square | work floor - top 15' | | 0.000 | 6.900 | 5.500 | 28.00 | 0.00 | 0.00 | 28.000 | 0.000 | 28.0 | 30.5 | 2.50 | 875 |
| A | 010 T | Irregular | work floor - 9.7x6.9 less | | 45.400 | 0.000 | 0.000 | 15.00 | 0.00 | 0.00 | 15.000 | 0.000 | 15.0 | 45.4 | 4.00 | 708 |
| A | 010 B | Square | work floor - top 15' | | 0.000 | 9.700 | 6.900 | 28.00 | 0.00 | 0.00 | 28.000 | 0.000 | 28.0 | 53.8 | 4.50 | 1,574 |
| A | 011 | Square | work floor | | 0.000 | 4.500 | 3.300 | 42.00 | 0.00 | 0.00 | 42.000 | 0.000 | 42.0 | 11.9 | 2.00 | 510 |
| A | 012 | Square | work floor | | 0.000 | 6.900 | 5.500 | 45.00 | 0.00 | 0.00 | 45.000 | 0.000 | 45.0 | 30.5 | 2.50 | 1,407 |
| A | 013 T | Square | work floor | | 0.000 | 6.900 | 1.500 | 15.00 | 0.00 | 0.00 | 15.000 | 0.000 | 15.0 | 8.3 | 2.00 | 128 |
| A | 013 B | Square | work floor -top 15' | | 0.000 | 6.900 | 5.500 | 28.00 | 0.00 | 0.00 | 28.000 | 0.000 | 28.0 | 30.5 | 2.50 | 875 |
| A | 014 T | Square | work floor | | 0.000 | 6.900 | 6.700 | 15.00 | 0.00 | 0.00 | 15.000 | 0.000 | 15.0 | 37.2 | 3.00 | 575 |
| A | 014 B | Square | work floor -top 15' | | 0.000 | 9.700 | 6.900 | 28.00 | 0.00 | 0.00 | 28.000 | 0.000 | 28.0 | 53.8 | 4.50 | 1,574 |
| A | 015 | Square | work floor | | 0.000 | 5.300 | 4.800 | 42.00 | 0.00 | 0.00 | 42.000 | 0.000 | 42.0 | 20.5 | 2.00 | 878 |

NDPSC Bin Capacity Chart

Exam Date:04/10/2018

Maple River Grain and Agronomy, LLC
1630 1st Ave S
Casselton, ND
County:

Page: 10

| 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 |
|--------|---------|------------|----------|------------|-------------------------------|--------|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|
|--------|---------|------------|----------|------------|-------------------------------|--------|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|

Facility: Lynchburg**Section: A**

| | | | | | | | | | | | | | | | | |
|---|-------|--------|---------------------|--|-------|-------|-------|-------|------|------|--------|-------|------|-------|------|-------|
| A | 016 | Square | work floor | | 0.000 | 6.200 | 4.800 | 42.00 | 0.00 | 0.00 | 42.000 | 0.000 | 42.0 | 23.9 | 2.00 | 1,024 |
| A | 017 T | Square | work floor | | 0.000 | 11.80 | 4.500 | 42.00 | 0.00 | 0.00 | 42.000 | 0.000 | 42.0 | 42.7 | 3.50 | 1,856 |
| A | 017 B | Square | work floor -top 42' | | 0.000 | 11.80 | 9.700 | 23.00 | 0.00 | 0.00 | 23.000 | 0.000 | 23.0 | 92.0 | 5.80 | 2,239 |
| A | 018 | Square | work floor | | 0.000 | 11.80 | 5.500 | 45.00 | 0.00 | 0.00 | 45.000 | 0.000 | 45.0 | 52.2 | 4.50 | 2,455 |
| A | 019 | Square | work floor | | 0.000 | 11.80 | 5.500 | 45.00 | 0.00 | 0.00 | 45.000 | 0.000 | 45.0 | 52.2 | 4.50 | 2,455 |
| A | 020 | Square | work floor | | 0.000 | 11.80 | 9.700 | 65.00 | 0.00 | 0.00 | 65.000 | 0.000 | 65.0 | 92.0 | 5.80 | 6,327 |
| A | 101 T | Square | work floor | | 0.000 | 13.30 | 9.700 | 57.00 | 0.00 | 0.00 | 57.000 | 0.000 | 57.0 | 103.7 | 6.00 | 6,266 |
| A | 101 B | Square | work floor -top 57' | | 0.000 | 13.30 | 13.00 | 8.000 | 0.00 | 0.00 | 8.000 | 0.000 | 8.0 | 139.0 | 6.50 | 1,184 |
| A | 102 | Square | work floor | | 0.000 | 13.30 | 11.00 | 57.00 | 0.00 | 0.00 | 57.000 | 0.000 | 57.0 | 117.6 | 6.20 | 7,119 |
| A | 103 T | Square | work floor | | 0.000 | 13.30 | 9.700 | 57.00 | 0.00 | 0.00 | 57.000 | 0.000 | 57.0 | 103.7 | 6.00 | 6,266 |
| A | 103 B | Square | work floor -top 57' | | 0.000 | 13.30 | 13.00 | 8.000 | 0.00 | 0.00 | 8.000 | 0.000 | 8.0 | 139.0 | 6.50 | 1,184 |
| A | 104 T | Square | work floor | | 0.000 | 12.00 | 9.700 | 57.00 | 0.00 | 0.00 | 57.000 | 0.000 | 57.0 | 93.6 | 5.80 | 5,644 |
| A | 104 B | Square | work floor -top 57' | | 0.000 | 13.00 | 12.00 | 8.000 | 0.00 | 0.00 | 8.000 | 0.000 | 8.0 | 125.4 | 6.50 | 1,068 |
| A | 105 | Square | work floor | | 0.000 | 12.00 | 11.00 | 57.00 | 0.00 | 0.00 | 57.000 | 0.000 | 57.0 | 106.1 | 6.20 | 6,423 |
| A | 106 T | Square | work floor | | 0.000 | 12.00 | 9.700 | 57.00 | 0.00 | 0.00 | 57.000 | 0.000 | 57.0 | 93.6 | 5.80 | 5,644 |
| A | 106 B | Square | work floor -top 57' | | 0.000 | 13.00 | 12.00 | 8.000 | 0.00 | 0.00 | 8.000 | 0.000 | 8.0 | 125.4 | 6.50 | 1,068 |
| A | 107 T | Square | work floor | | 0.000 | 12.00 | 9.700 | 57.00 | 0.00 | 0.00 | 57.000 | 0.000 | 57.0 | 93.6 | 5.80 | 5,644 |
| A | 107 B | Square | work floor -top 57' | | 0.000 | 13.00 | 12.00 | 8.000 | 0.00 | 0.00 | 8.000 | 0.000 | 8.0 | 125.4 | 6.50 | 1,068 |
| A | 108 | Square | work floor | | 0.000 | 12.00 | 11.00 | 57.00 | 0.00 | 0.00 | 57.000 | 0.000 | 57.0 | 106.1 | 6.20 | 6,423 |
| A | 109 T | Square | work floor | | 0.000 | 12.00 | 9.700 | 57.00 | 0.00 | 0.00 | 57.000 | 0.000 | 57.0 | 93.6 | 5.80 | 5,644 |
| A | 109 B | Square | work floor -top 57' | | 0.000 | 13.00 | 12.00 | 8.000 | 0.00 | 0.00 | 8.000 | 0.000 | 8.0 | 125.4 | 6.50 | 1,068 |

Exam Date:04/10/2018

Maple River Grain and Agronomy, LLC
1630 1st Ave S
Casselton, ND
County:

Page: 11

| 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 |
|--------|---------|------------|----------|------------|---|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|
|--------|---------|------------|----------|------------|---|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|

Facility: Lynchburg

Section: A

| | | | | | | | | | | | | | | | | |
|---|-------|--------|---------------------|--|--------|-------|-------|-------|------|------|--------|-------|------|--------|------|--------|
| A | 110 T | Square | work floor | | 0.000 | 12.00 | 9.700 | 57.00 | 0.00 | 0.00 | 57.000 | 0.000 | 57.0 | 93.6 | 5.80 | 5,644 |
| A | 110 B | Square | work floor-top 57' | | 0.000 | 13.00 | 12.00 | 8.000 | 0.00 | 0.00 | 8.000 | 0.000 | 8.0 | 125.4 | 6.50 | 1,068 |
| A | 111 | Square | work floor | | 0.000 | 12.00 | 11.00 | 57.00 | 0.00 | 0.00 | 57.000 | 0.000 | 57.0 | 106.1 | 6.20 | 6,423 |
| A | 112 T | Square | work floor | | 0.000 | 12.00 | 9.700 | 57.00 | 0.00 | 0.00 | 57.000 | 0.000 | 57.0 | 93.6 | 5.80 | 5,644 |
| A | 112 B | Square | work floor- top 57' | | 0.000 | 13.00 | 12.00 | 8.000 | 0.00 | 0.00 | 8.000 | 0.000 | 8.0 | 125.4 | 6.50 | 1,068 |
| A | 113 T | Square | work floor | | 0.000 | 12.20 | 9.700 | 57.00 | 0.00 | 0.00 | 57.000 | 0.000 | 57.0 | 95.1 | 6.00 | 5,746 |
| A | 113 B | Square | work floor-top 57' | | 0.000 | 13.00 | 12.20 | 8.000 | 0.00 | 0.00 | 8.000 | 0.000 | 8.0 | 127.5 | 6.50 | 1,086 |
| A | 114 | Square | work floor | | 0.000 | 12.20 | 11.00 | 57.00 | 0.00 | 0.00 | 57.000 | 0.000 | 57.0 | 107.9 | 6.20 | 6,531 |
| A | 115 T | Square | work floor | | 0.000 | 12.20 | 9.700 | 57.00 | 0.00 | 0.00 | 57.000 | 0.000 | 57.0 | 95.1 | 6.00 | 5,746 |
| A | 115 B | Square | work floor-top 57' | | 0.000 | 13.00 | 12.20 | 8.000 | 0.00 | 0.00 | 8.000 | 0.000 | 8.0 | 127.5 | 6.50 | 1,086 |
| A | 116 T | Square | work floor | | 0.000 | 11.80 | 9.700 | 57.00 | 0.00 | 0.00 | 57.000 | 0.000 | 57.0 | 92.0 | 5.80 | 5,548 |
| A | 116 B | Square | work floor-top 57' | | 0.000 | 13.00 | 11.80 | 8.000 | 0.00 | 0.00 | 8.000 | 0.000 | 8.0 | 123.3 | 6.50 | 1,050 |
| A | 117 | Square | work floor | | 0.000 | 11.80 | 11.00 | 57.00 | 0.00 | 0.00 | 57.000 | 0.000 | 57.0 | 104.3 | 6.00 | 6,302 |
| A | 118 T | Square | work floor | | 0.000 | 11.80 | 9.700 | 57.00 | 0.00 | 0.00 | 57.000 | 0.000 | 57.0 | 92.0 | 5.80 | 5,548 |
| A | 118 B | Square | work floor -top 57' | | 0.000 | 13.00 | 11.80 | 8.000 | 0.00 | 0.00 | 8.000 | 0.000 | 8.0 | 123.3 | 6.50 | 1,050 |
| A | 205 | Peaked | top of sidewall | | 48.000 | 0.000 | 0.000 | 32.50 | 0.00 | 0.00 | 32.500 | 3.400 | 35.9 | 1454.6 | 10.0 | 57,442 |
| A | 206 | Peaked | top of sidewall | | 48.000 | 0.000 | 0.000 | 32.50 | 0.00 | 0.00 | 32.500 | 3.400 | 35.9 | 1454.6 | 10.0 | 57,442 |
| A | 207 | Peaked | top of sidewall | | 48.000 | 0.000 | 0.000 | 32.50 | 0.00 | 0.00 | 32.500 | 3.400 | 35.9 | 1454.6 | 10.0 | 57,442 |
| A | 208 | Peaked | top of sidewall | | 48.000 | 0.000 | 0.000 | 32.50 | 0.00 | 0.00 | 32.500 | 3.400 | 35.9 | 1454.6 | 10.0 | 57,442 |
| A | 209 | Peaked | top of sidewall | | 48.000 | 0.000 | 0.000 | 32.50 | 0.00 | 0.00 | 32.500 | 3.400 | 35.9 | 1454.6 | 10.0 | 57,442 |
| A | 210 | Peaked | top of sidewall | | 48.000 | 0.000 | 0.000 | 32.50 | 0.00 | 0.00 | 32.500 | 3.400 | 35.9 | 1454.6 | 10.0 | 57,442 |

Client ID: 3069

NDPSC Bin Capacity Chart

10/12/2018 01:45:21 PM

Exam Date:04/10/2018

Maple River Grain and Agronomy, LLC
 1630 1st Ave S
 Casselton, ND
 County:

Page: 12

| 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 |
|--------|---------|------------|----------|------------|-------------------------------|--------|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|
|--------|---------|------------|----------|------------|-------------------------------|--------|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|

Facility: Lynchburg**Section: A**

| | | | | | | | | | | | | | | | | |
|---|-----|--------|-----------------|--|--------|-------|-------|-------|------|------|--------|-------|------|--------|------|--------|
| A | 211 | Peaked | top of sidewall | | 48.000 | 0.000 | 0.000 | 32.50 | 0.00 | 0.00 | 32.500 | 3.400 | 35.9 | 1454.6 | 10.0 | 57,442 |
| A | 212 | Peaked | top of sidewall | | 48.000 | 0.000 | 0.000 | 32.50 | 0.00 | 0.00 | 32.500 | 3.400 | 35.9 | 1454.6 | 10.0 | 57,442 |
| A | 213 | Peaked | top of sidewall | | 48.000 | 0.000 | 0.000 | 32.50 | 0.00 | 0.00 | 32.500 | 3.400 | 35.9 | 1454.6 | 10.0 | 57,442 |

Bin count: 66

Facility: Lynchburg Section: A Total: **683,456**To Even: **684,000**

Exam Date:04/10/2018

Maple River Grain and Agronomy, LLC
1630 1st Ave S
Casselton, ND
County:

Page: 13

Examiner: 2

| 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: Peak

Section: P

| | | | | | | | | | | | | | | | | |
|---|------|--|-----------|------------------------|--------|-------|-------|-------|------|------|--------|-------|------|------|------|-------|
| P | 001A | | Square | floor over center bins | 0.000 | 6.500 | 9.000 | 22.50 | 0.00 | 0.00 | 22.500 | 0.000 | 22.5 | 47.0 | 4.00 | 1,100 |
| P | 002A | | Square | floor over center bins | 0.000 | 6.500 | 9.000 | 22.50 | 0.00 | 0.00 | 22.500 | 0.000 | 22.5 | 47.0 | 4.00 | 1,100 |
| P | 003A | | Square | floor over center bins | 0.000 | 6.500 | 9.000 | 22.50 | 0.00 | 0.00 | 22.500 | 0.000 | 22.5 | 47.0 | 4.00 | 1,100 |
| P | 004A | | Square | floor over center bins | 0.000 | 6.500 | 9.000 | 22.50 | 0.00 | 0.00 | 22.500 | 0.000 | 22.5 | 47.0 | 4.00 | 1,100 |
| P | 005A | | Square | floor over center bins | 0.000 | 6.500 | 9.000 | 25.50 | 0.00 | 0.00 | 25.500 | 0.000 | 25.5 | 47.0 | 4.00 | 1,247 |
| P | 006A | | Square | floor over center bins | 0.000 | 6.500 | 9.000 | 25.50 | 0.00 | 0.00 | 25.500 | 0.000 | 25.5 | 47.0 | 4.00 | 1,247 |
| P | 007A | | Square | floor over center bins | 0.000 | 6.500 | 9.000 | 25.50 | 0.00 | 0.00 | 25.500 | 0.000 | 25.5 | 47.0 | 4.00 | 1,247 |
| P | 008A | | Square | floor over center bins | 0.000 | 6.500 | 9.000 | 25.50 | 0.00 | 0.00 | 25.500 | 0.000 | 25.5 | 47.0 | 4.00 | 1,247 |
| P | 102 | | Irregular | floor over center bins | 34.000 | 6.504 | 6.504 | 40.00 | 0.00 | 1.00 | 39.000 | 0.000 | 39.0 | 34.0 | 2.50 | 1,359 |
| P | 103 | | Irregular | floor over center bins | 78.600 | 9.888 | 9.888 | 55.50 | 0.00 | 0.00 | 55.500 | 0.000 | 55.5 | 78.6 | 5.50 | 4,602 |
| P | 104 | | Irregular | floor over center bins | 78.600 | 9.888 | 9.888 | 40.00 | 0.00 | 0.00 | 40.000 | 0.000 | 40.0 | 78.6 | 5.50 | 3,317 |
| P | 106 | | Irregular | floor over center bins | 36.600 | 6.748 | 6.748 | 40.00 | 0.00 | 0.00 | 40.000 | 0.000 | 40.0 | 36.6 | 3.00 | 1,508 |
| P | 107 | | Irregular | floor over center bins | 36.600 | 6.748 | 6.748 | 40.00 | 0.00 | 0.00 | 40.000 | 0.000 | 40.0 | 36.6 | 3.00 | 1,508 |
| P | 108 | | Irregular | floor over center bins | 78.600 | 9.888 | 9.888 | 55.50 | 0.00 | 0.00 | 55.500 | 0.000 | 55.5 | 78.6 | 5.50 | 4,602 |
| P | 109 | | Irregular | floor over center bins | 78.600 | 9.888 | 9.888 | 55.50 | 0.00 | 0.00 | 55.500 | 0.000 | 55.5 | 78.6 | 5.50 | 4,602 |
| P | 110 | | Irregular | floor over center bins | 44.400 | 7.432 | 7.432 | 40.00 | 0.00 | 0.00 | 40.000 | 0.000 | 40.0 | 44.4 | 3.50 | 1,838 |
| P | 111 | | Irregular | floor over center bins | 44.400 | 7.432 | 7.432 | 40.00 | 0.00 | 0.00 | 40.000 | 0.000 | 40.0 | 44.4 | 3.50 | 1,838 |
| P | 112 | | Irregular | floor over center bins | 78.600 | 9.888 | 9.888 | 55.50 | 0.00 | 0.00 | 55.500 | 0.000 | 55.5 | 78.6 | 5.50 | 4,602 |
| P | 114 | | Irregular | floor over center bins | 78.600 | 9.888 | 9.888 | 55.50 | 0.00 | 1.00 | 54.500 | 0.000 | 54.5 | 78.6 | 5.50 | 4,520 |
| P | 115 | | Irregular | floor over center bins | 36.600 | 6.748 | 6.748 | 40.00 | 0.00 | 1.00 | 39.000 | 0.000 | 39.0 | 36.6 | 3.00 | 1,470 |
| P | 116 | | Irregular | floor over center bins | 36.600 | 6.748 | 6.748 | 40.00 | 0.00 | 0.00 | 40.000 | 0.000 | 40.0 | 36.6 | 3.00 | 1,508 |

Client ID: 3069

NDPSC Bin Capacity Chart

10/12/2018 01:45:21 PM

Exam Date:04/10/2018

Maple River Grain and Agronomy, LLC

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Examiner: 2

1630 1st Ave S

Casselton, 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: Peak**Section: P**

| | | | | | | | | | | | | | | | | |
|---|-------|-----------|-------------------------------|--|--------|-------|-------|-------|------|------|--------|-------|------|-------|------|-------|
| P | 117 | Irregular | floor over center bins | | 78.600 | 9.888 | 9.888 | 55.50 | 0.00 | 1.00 | 54.500 | 0.000 | 54.5 | 78.6 | 5.50 | 4,520 |
| P | 118 | Irregular | floor over center bins | | 78.600 | 9.888 | 9.888 | 55.50 | 0.00 | 0.00 | 55.500 | 0.000 | 55.5 | 78.6 | 5.50 | 4,602 |
| P | 119 | Irregular | floor over center bins | | 34.000 | 6.504 | 6.504 | 40.00 | 0.00 | 1.00 | 39.000 | 0.000 | 39.0 | 34.0 | 2.50 | 1,359 |
| P | 201 T | Square | floor over center bins | | 0.000 | 11.60 | 11.50 | 48.50 | 0.00 | 1.50 | 47.000 | 0.000 | 47.0 | 107.2 | 6.20 | 5,350 |
| P | 201B | Square | floor over center bins | | 0.000 | 13.00 | 11.20 | 9.500 | 0.00 | 0.00 | 9.500 | 0.000 | 9.5 | 117.0 | 6.20 | 1,181 |
| P | 202 | Square | floor over center bins | | 0.000 | 11.50 | 11.40 | 45.00 | 0.00 | 1.00 | 44.000 | 0.000 | 44.0 | 105.4 | 6.20 | 4,926 |
| P | 203 T | Square | floor over center bins | | 0.000 | 11.90 | 11.50 | 45.50 | 0.00 | 3.00 | 42.500 | 0.000 | 42.5 | 110.0 | 6.20 | 4,965 |
| P | 203B | Square | floor over center bins T45.5 | | 0.000 | 17.00 | 11.20 | 12.50 | 0.00 | 0.00 | 12.500 | 0.000 | 12.5 | 153.1 | 6.80 | 2,044 |
| P | 204 T | Square | floor over center bins | | 0.000 | 11.90 | 11.80 | 45.50 | 0.00 | 2.00 | 43.500 | 0.000 | 43.5 | 112.9 | 6.20 | 5,215 |
| P | 204B | Square | floor over center bins T45.5' | | 0.000 | 17.00 | 11.50 | 12.50 | 0.00 | 0.00 | 12.500 | 0.000 | 12.5 | 157.2 | 7.00 | 2,103 |
| P | 205 | Square | floor over center bins | | 0.000 | 11.50 | 11.70 | 45.00 | 0.00 | 2.00 | 43.000 | 0.000 | 43.0 | 108.2 | 6.20 | 4,941 |
| P | 206 T | Square | floor over center bins | | 0.000 | 11.60 | 11.80 | 48.50 | 0.00 | 3.00 | 45.500 | 0.000 | 45.5 | 110.0 | 6.20 | 5,315 |
| P | 206B | Square | floor over center bins T48.5' | | 0.000 | 13.00 | 11.50 | 9.500 | 0.00 | 0.00 | 9.500 | 0.000 | 9.5 | 120.2 | 6.50 | 1,216 |
| P | 207 T | Square | floor over center bins | | 0.000 | 11.60 | 11.80 | 48.50 | 0.00 | 2.00 | 46.500 | 0.000 | 46.5 | 110.0 | 6.20 | 5,432 |
| P | 207B | Square | floor over center bins T48.5' | | 0.000 | 13.00 | 11.50 | 9.500 | 0.00 | 0.00 | 9.500 | 0.000 | 9.5 | 120.2 | 6.50 | 1,216 |
| P | 208 | Square | floor over center bins | | 0.000 | 11.50 | 11.70 | 45.00 | 0.00 | 2.00 | 43.000 | 0.000 | 43.0 | 108.2 | 6.20 | 4,941 |
| P | 209 T | Square | floor over center bins | | 0.000 | 11.90 | 11.80 | 45.50 | 0.00 | 3.00 | 42.500 | 0.000 | 42.5 | 112.9 | 6.20 | 5,095 |
| P | 209B | Square | floor over center bins T45.5' | | 0.000 | 17.00 | 11.50 | 12.50 | 0.00 | 0.00 | 12.500 | 0.000 | 12.5 | 157.2 | 7.00 | 2,103 |
| P | 210 T | Square | floor over center bins | | 0.000 | 11.90 | 11.80 | 45.50 | 0.00 | 3.00 | 42.500 | 0.000 | 42.5 | 112.9 | 6.20 | 5,095 |
| P | 210B | Square | floor over center bins T45.5' | | 0.000 | 17.00 | 11.50 | 12.50 | 0.00 | 0.00 | 12.500 | 0.000 | 12.5 | 157.2 | 7.00 | 2,103 |
| P | 211 | Square | floor over center bins | | 0.000 | 11.50 | 11.70 | 45.00 | 0.00 | 2.00 | 43.000 | 0.000 | 43.0 | 108.2 | 6.20 | 4,941 |

| 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 |
|--------|---------|------------|----------|------------|-------------------------------|--------|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|
|--------|---------|------------|----------|------------|-------------------------------|--------|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|

Facility: Peak

Section: P

| | | | | | | | | | | | | | | | | |
|---|-------|--------|-------------------------------|--------|-------|-------|-------|------|------|--------|-------|------|-------|------|--|--------|
| P | 212 T | Square | floor over center bins | 0.000 | 11.60 | 11.80 | 48.50 | 0.00 | 3.00 | 45.500 | 0.000 | 45.5 | 110.0 | 6.20 | | 5,315 |
| P | 212B | Square | floor over center bins T48.5' | 0.000 | 13.00 | 11.50 | 9.500 | 0.00 | 0.00 | 9.500 | 0.000 | 9.5 | 120.2 | 6.50 | | 1,216 |
| P | 213 T | Square | floor over center bins | 0.000 | 11.60 | 11.80 | 48.50 | 0.00 | 2.00 | 46.500 | 0.000 | 46.5 | 110.0 | 6.20 | | 5,432 |
| P | 213B | Square | floor over center bins T48.5' | 0.000 | 13.00 | 11.50 | 9.500 | 0.00 | 0.00 | 9.500 | 0.000 | 9.5 | 120.2 | 6.50 | | 1,216 |
| P | 214 | Square | floor over center bins | 0.000 | 11.50 | 11.70 | 45.00 | 0.00 | 2.00 | 43.000 | 0.000 | 43.0 | 108.2 | 6.20 | | 4,941 |
| P | 215 T | Square | floor over center bins | 0.000 | 11.90 | 11.80 | 45.50 | 0.00 | 1.00 | 44.500 | 0.000 | 44.5 | 112.9 | 6.20 | | 5,335 |
| P | 215B | Square | floor over center bins T45.5' | 0.000 | 17.00 | 11.50 | 12.50 | 0.00 | 0.00 | 12.500 | 0.000 | 12.5 | 157.2 | 7.00 | | 2,103 |
| P | 216 T | Square | floor over center bins | 0.000 | 11.90 | 11.50 | 45.50 | 0.00 | 2.00 | 43.500 | 0.000 | 43.5 | 110.0 | 6.20 | | 5,082 |
| P | 216B | Square | floor over center bins T45.5' | 0.000 | 17.00 | 11.20 | 12.50 | 0.00 | 0.00 | 12.500 | 0.000 | 12.5 | 153.1 | 6.80 | | 2,044 |
| P | 217 | Square | floor over center bins | 0.000 | 11.50 | 11.40 | 45.00 | 0.00 | 1.00 | 44.000 | 0.000 | 44.0 | 105.4 | 6.20 | | 4,926 |
| P | 218 T | Square | floor over center bins | 0.000 | 11.60 | 11.50 | 48.50 | 0.00 | 0.00 | 48.500 | 0.000 | 48.5 | 107.2 | 6.20 | | 5,521 |
| P | 218B | Square | floor over center bins | 0.000 | 13.00 | 11.20 | 9.500 | 0.00 | 0.00 | 9.500 | 0.000 | 9.5 | 117.0 | 6.20 | | 1,181 |
| P | 303 | Peaked | top of sidewall | 36.000 | 0.000 | 0.000 | 65.00 | 0.00 | 0.00 | 65.000 | 2.200 | 67.2 | 818.2 | 10.0 | | 60,481 |
| P | 305 | Square | top of sidewall | 0.000 | 13.50 | 8.000 | 26.50 | 0.00 | 0.00 | 26.500 | 0.000 | 26.5 | 86.8 | 5.80 | | 2,433 |
| P | 307 | Square | top of sidewall | 0.000 | 13.50 | 8.000 | 26.50 | 0.00 | 0.00 | 26.500 | 0.000 | 26.5 | 86.8 | 5.80 | | 2,433 |
| P | 308 | Peaked | top of sidewall | 36.200 | 0.000 | 0.000 | 66.00 | 0.00 | 0.00 | 66.000 | 2.200 | 68.2 | 827.3 | 10.0 | | 62,064 |

Bin count: 58

Facility: Peak Section: P Total: 297,048

To Even: 298,000

Client ID: 3069

NDPSC Bin Capacity Chart

10/12/2018 01:45:21 PM

Exam Date:04/10/2018

Maple River Grain and Agronomy, LLC
1630 1st Ave S
Casselton, 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 |
|--------|---------|------------|----------|------------|-------------------------------|--------|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|
|--------|---------|------------|----------|------------|-------------------------------|--------|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|

Facility: Peak**Section: P-1**

| | | | | | | | | | | | | | | | |
|-----|-----|--------|-----------------|--------|-------|-------|-------|------|------|--------|-------|------|--------|------|---------|
| P-1 | 001 | Peaked | top of sidewall | 21.000 | 0.000 | 0.000 | 18.80 | 0.00 | 0.00 | 18.800 | 1.300 | 20.1 | 278.4 | 6.80 | 5,977 |
| P-1 | 002 | Peaked | top of sidewall | 21.000 | 0.000 | 0.000 | 18.80 | 0.00 | 0.00 | 18.800 | 1.300 | 20.1 | 278.4 | 6.80 | 5,977 |
| P-1 | 003 | Peaked | top of sidewall | 21.000 | 0.000 | 0.000 | 18.80 | 0.00 | 0.00 | 18.800 | 1.300 | 20.1 | 278.4 | 6.80 | 5,977 |
| P-1 | 004 | Peaked | top of sidewall | 21.000 | 0.000 | 0.000 | 18.80 | 0.00 | 0.00 | 18.800 | 1.300 | 20.1 | 278.4 | 6.80 | 5,977 |
| P-1 | 005 | Peaked | top of sidewall | 21.000 | 0.000 | 0.000 | 18.80 | 0.00 | 0.00 | 18.800 | 1.300 | 20.1 | 278.4 | 6.80 | 5,977 |
| P-1 | 006 | Peaked | top of sidewall | 21.000 | 0.000 | 0.000 | 18.80 | 0.00 | 0.00 | 18.800 | 1.300 | 20.1 | 278.4 | 6.80 | 5,977 |
| P-1 | 007 | Peaked | top of sidewall | 21.000 | 0.000 | 0.000 | 18.50 | 0.00 | 0.00 | 18.500 | 1.300 | 19.8 | 278.4 | 6.80 | 5,887 |
| P-1 | 008 | Peaked | top of sidewall | 21.000 | 0.000 | 0.000 | 18.50 | 0.00 | 0.00 | 18.500 | 1.300 | 19.8 | 278.4 | 6.80 | 5,887 |
| P-1 | 009 | Peaked | top of sidewall | 48.000 | 0.000 | 0.000 | 31.80 | 0.00 | 0.00 | 31.800 | 3.400 | 35.2 | 1454.6 | 10.0 | 56,322 |
| P-1 | 010 | Peaked | top of sidewall | 48.000 | 0.000 | 0.000 | 31.80 | 0.00 | 0.00 | 31.800 | 3.400 | 35.2 | 1454.6 | 10.0 | 56,322 |
| P-1 | 016 | Peaked | top of sidewall | 42.000 | 0.000 | 0.000 | 25.80 | 0.00 | 0.00 | 25.800 | 2.500 | 28.3 | 1113.7 | 10.0 | 34,670 |
| P-1 | 017 | Peaked | top of sidewall | 42.000 | 0.000 | 0.000 | 24.50 | 0.00 | 0.00 | 24.500 | 2.500 | 27.0 | 1113.7 | 10.0 | 33,077 |
| P-1 | 018 | Peaked | top of sidewall | 74.700 | 0.000 | 0.000 | 64.80 | 0.00 | 0.00 | 64.800 | 5.200 | 70.0 | 3523.0 | 10.0 | 271,271 |

Bin count: 13

Facility: Peak Section: P-1 Total: 499,298To Even: 500,000

Exam Date:04/10/2018

Maple River Grain and Agronomy, LLC
 1630 1st Ave S
 Casselton, 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 |
|--------|---------|------------|----------|------------|-------------------------------|--------|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|
|--------|---------|------------|----------|------------|-------------------------------|--------|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|

Facility: Prosper

Section: D

| | | | | | | | | | | | | | | | | |
|---|-------|-----------|------------------------------|--|--------|-------|-------|-------|------|------|--------|-------|------|-------|------|-------|
| D | 001 T | Square | binfloor (scale in bin) | | 0.000 | 12.00 | 7.000 | 13.00 | 0.00 | 1.90 | 11.100 | 0.000 | 11.1 | 67.5 | 5.20 | 788 |
| D | 001B | Square | binfloor T 13' | | 0.000 | 12.00 | 7.000 | 39.00 | 0.00 | 0.00 | 39.000 | 0.000 | 39.0 | 67.5 | 5.20 | 2,770 |
| D | 002 T | Square | binfloor | | 0.000 | 5.500 | 3.500 | 35.00 | 0.00 | 0.00 | 35.000 | 0.000 | 35.0 | 15.5 | 2.00 | 554 |
| D | 002B | Square | binfloor T35' | | 0.000 | 11.00 | 3.500 | 17.00 | 0.00 | 0.00 | 17.000 | 0.000 | 17.0 | 30.9 | 2.50 | 538 |
| D | 003 | Square | binfloor | | 0.000 | 5.000 | 3.500 | 35.00 | 0.00 | 0.00 | 35.000 | 0.000 | 35.0 | 14.1 | 2.00 | 504 |
| D | 004 | Square | binfloor | | 0.000 | 5.000 | 7.000 | 55.00 | 0.00 | 0.00 | 55.000 | 0.000 | 55.0 | 28.1 | 2.50 | 1,585 |
| D | 005 | Square | binfloor | | 0.000 | 5.000 | 7.000 | 55.00 | 0.00 | 0.00 | 55.000 | 0.000 | 55.0 | 28.1 | 2.50 | 1,585 |
| D | 006 T | Square | binfloor | | 0.000 | 5.500 | 14.30 | 55.00 | 0.00 | 0.00 | 55.000 | 0.000 | 55.0 | 63.2 | 5.00 | 3,650 |
| D | 006B | Square | binfloor T 55' | | 0.000 | 11.00 | 14.30 | 14.00 | 0.00 | 0.00 | 14.000 | 0.000 | 14.0 | 126.4 | 6.50 | 1,885 |
| D | 008 | Square | binfloor | | 0.000 | 12.00 | 7.000 | 52.00 | 0.00 | 0.00 | 52.000 | 0.000 | 52.0 | 67.5 | 5.20 | 3,693 |
| D | 009 | Square | binfloor | | 0.000 | 12.00 | 7.000 | 52.00 | 0.00 | 0.00 | 52.000 | 0.000 | 52.0 | 67.5 | 5.20 | 3,693 |
| D | 010 T | Square | binfloor | | 0.000 | 11.00 | 7.000 | 52.00 | 0.00 | 0.00 | 52.000 | 0.000 | 52.0 | 61.9 | 4.80 | 3,374 |
| D | 010B | Square | binfloor T52' | | 0.000 | 11.00 | 14.30 | 17.00 | 0.00 | 0.00 | 17.000 | 0.000 | 17.0 | 126.4 | 6.50 | 2,289 |
| D | 011 | Square | binfloor | | 0.000 | 11.00 | 7.000 | 52.00 | 0.00 | 0.00 | 52.000 | 0.000 | 52.0 | 61.9 | 4.80 | 3,374 |
| D | 012 | Square | binfloor | | 0.000 | 11.00 | 7.000 | 52.00 | 0.00 | 0.00 | 52.000 | 0.000 | 52.0 | 61.9 | 4.80 | 3,374 |
| D | 015 | Square | binfloor | | 0.000 | 11.00 | 7.000 | 52.00 | 0.00 | 0.00 | 52.000 | 0.000 | 52.0 | 61.9 | 4.80 | 3,374 |
| D | 016 T | Square | binfloor | | 0.000 | 11.00 | 7.000 | 52.00 | 0.00 | 0.00 | 52.000 | 0.000 | 52.0 | 61.9 | 4.80 | 3,374 |
| D | 016B | Square | binfloor T52' | | 0.000 | 11.00 | 14.30 | 17.00 | 0.00 | 0.00 | 17.000 | 0.000 | 17.0 | 126.4 | 6.50 | 2,289 |
| D | 017 | Square | binfloor | | 0.000 | 11.00 | 7.000 | 52.00 | 0.00 | 0.00 | 52.000 | 0.000 | 52.0 | 61.9 | 4.80 | 3,374 |
| D | 018 T | Irregular | binfloor-12'X7' less 28.1bpf | | 39.400 | 7.001 | 7.001 | 13.00 | 0.00 | 0.00 | 13.000 | 0.000 | 13.0 | 39.4 | 3.00 | 527 |
| D | 018B | Square | binfloor T13' | | 0.000 | 12.00 | 7.000 | 39.00 | 0.00 | 0.00 | 39.000 | 0.000 | 39.0 | 67.5 | 5.20 | 2,770 |

Client ID: 3069

NDPSC Bin Capacity Chart

10/12/2018 01:45:21 PM

Exam Date:04/10/2018

Maple River Grain and Agronomy, LLC
 1630 1st Ave S
 Casselton, ND
 County:

Page: 18

| 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 |
|--------|---------|------------|----------|------------|-------------------------------|--------|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|
|--------|---------|------------|----------|------------|-------------------------------|--------|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|

Facility: Prosper**Section: D**

| | | | | | | | | | | | | | | | | |
|---|-------|--------|---------------|--|-------|-------|-------|-------|------|------|--------|-------|------|-------|------|-------|
| D | 019 | Square | binfloor | | 0.000 | 12.00 | 7.000 | 52.00 | 0.00 | 0.00 | 52.000 | 0.000 | 52.0 | 67.5 | 5.20 | 3,693 |
| D | 020 | Square | binfloor | | 0.000 | 12.00 | 7.000 | 52.00 | 0.00 | 0.00 | 52.000 | 0.000 | 52.0 | 67.5 | 5.20 | 3,693 |
| D | 022 T | Square | binfloor | | 0.000 | 5.500 | 14.30 | 55.00 | 0.00 | 0.00 | 55.000 | 0.000 | 55.0 | 63.2 | 5.00 | 3,650 |
| D | 022B | Square | binfloor T55' | | 0.000 | 11.00 | 14.30 | 14.00 | 0.00 | 0.00 | 14.000 | 0.000 | 14.0 | 126.4 | 6.50 | 1,885 |
| D | 023 | Square | binfloor | | 0.000 | 5.000 | 7.000 | 55.00 | 0.00 | 0.00 | 55.000 | 0.000 | 55.0 | 28.1 | 2.50 | 1,585 |
| D | 024 | Square | binfloor | | 0.000 | 5.000 | 7.000 | 55.00 | 0.00 | 0.00 | 55.000 | 0.000 | 55.0 | 28.1 | 2.50 | 1,585 |
| D | 025 | Square | binfloor | | 0.000 | 11.00 | 3.500 | 52.00 | 0.00 | 0.00 | 52.000 | 0.000 | 52.0 | 30.9 | 2.50 | 1,647 |
| D | 101 T | Square | binfloor | | 0.000 | 11.40 | 11.20 | 65.00 | 0.00 | 0.00 | 65.000 | 0.000 | 65.0 | 102.6 | 6.00 | 7,069 |
| D | 101B | Square | binfloor T65' | | 0.000 | 14.90 | 11.10 | 8.500 | 0.00 | 0.00 | 8.500 | 0.000 | 8.5 | 133.0 | 6.50 | 1,205 |
| D | 102 | Square | binfloor | | 0.000 | 11.30 | 11.20 | 65.00 | 0.00 | 0.00 | 65.000 | 0.000 | 65.0 | 101.7 | 6.00 | 7,008 |
| D | 103 T | Square | binfloor | | 0.000 | 11.40 | 11.20 | 65.00 | 0.00 | 0.00 | 65.000 | 0.000 | 65.0 | 102.6 | 6.00 | 7,069 |
| D | 103B | Square | binfloor T65' | | 0.000 | 14.80 | 11.10 | 8.500 | 0.00 | 0.00 | 8.500 | 0.000 | 8.5 | 132.1 | 6.50 | 1,196 |
| D | 104 T | Square | binfloor | | 0.000 | 11.40 | 11.50 | 65.00 | 0.00 | 0.00 | 65.000 | 0.000 | 65.0 | 105.4 | 6.20 | 7,276 |
| D | 104B | Square | binfloor T65' | | 0.000 | 14.90 | 11.30 | 8.500 | 0.00 | 0.00 | 8.500 | 0.000 | 8.5 | 135.3 | 6.50 | 1,225 |
| D | 105 | Square | binfloor | | 0.000 | 11.30 | 11.30 | 65.00 | 0.00 | 0.00 | 65.000 | 0.000 | 65.0 | 102.6 | 6.00 | 7,069 |
| D | 106 T | Square | binfloor | | 0.000 | 11.40 | 11.50 | 65.00 | 0.00 | 0.00 | 65.000 | 0.000 | 65.0 | 105.4 | 6.20 | 7,276 |
| D | 106B | Square | binfloor T65' | | 0.000 | 14.80 | 11.30 | 8.500 | 0.00 | 0.00 | 8.500 | 0.000 | 8.5 | 134.4 | 6.50 | 1,216 |
| D | 107 T | Square | binfloor | | 0.000 | 11.40 | 11.50 | 65.00 | 0.00 | 0.00 | 65.000 | 0.000 | 65.0 | 105.4 | 6.20 | 7,276 |
| D | 107B | Square | binfloor T65' | | 0.000 | 14.90 | 11.40 | 8.500 | 0.00 | 0.00 | 8.500 | 0.000 | 8.5 | 136.5 | 6.50 | 1,235 |
| D | 108 | Square | binfloor | | 0.000 | 11.30 | 11.40 | 65.00 | 0.00 | 0.00 | 65.000 | 0.000 | 65.0 | 103.6 | 6.00 | 7,138 |
| D | 109 T | Square | binfloor | | 0.000 | 11.40 | 11.50 | 65.00 | 0.00 | 0.00 | 65.000 | 0.000 | 65.0 | 105.4 | 6.20 | 7,276 |

NDPSC Bin Capacity Chart

Exam Date:04/10/2018

Maple River Grain and Agronomy, LLC
1630 1st Ave S
Casselton, 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 |
|--------|---------|------------|----------|------------|---|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|
|--------|---------|------------|----------|------------|---|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|

Facility: Prosper**Section: D**

| | | | | | | | | | | | | | | | | |
|---|-------|--------|------------------|--|-------|-------|-------|-------|------|------|--------|-------|------|-------|------|-------|
| D | 109B | Square | binfloor T65' | | 0.000 | 14.80 | 11.40 | 8.500 | 0.00 | 0.00 | 8.500 | 0.000 | 8.5 | 135.6 | 6.50 | 1,228 |
| D | 110 T | Square | binfloor | | 0.000 | 11.40 | 11.10 | 65.00 | 0.00 | 0.00 | 65.000 | 0.000 | 65.0 | 101.7 | 6.00 | 7,008 |
| D | 110B | Square | binfloor top 65' | | 0.000 | 14.90 | 10.20 | 8.500 | 0.00 | 0.00 | 8.500 | 0.000 | 8.5 | 122.2 | 6.50 | 1,107 |
| D | 111 | Square | binfloor | | 0.000 | 11.30 | 10.90 | 65.00 | 0.00 | 0.00 | 65.000 | 0.000 | 65.0 | 99.0 | 6.00 | 6,821 |
| D | 112 T | Square | binfloor | | 0.000 | 11.40 | 11.10 | 65.00 | 0.00 | 0.00 | 65.000 | 0.000 | 65.0 | 101.7 | 6.00 | 7,008 |
| D | 112B | Square | binfloor T65' | | 0.000 | 14.80 | 10.20 | 8.500 | 0.00 | 0.00 | 8.500 | 0.000 | 8.5 | 121.4 | 6.50 | 1,099 |
| D | 113 | Square | binfloor | | 0.000 | 5.600 | 4.600 | 56.50 | 0.00 | 0.00 | 56.500 | 0.000 | 56.5 | 20.7 | 2.00 | 1,193 |
| D | 114 | Square | binfloor | | 0.000 | 5.600 | 4.400 | 56.50 | 0.00 | 0.00 | 56.500 | 0.000 | 56.5 | 19.8 | 2.00 | 1,141 |
| D | 115 | Square | binfloor | | 0.000 | 5.600 | 4.500 | 56.50 | 0.00 | 0.00 | 56.500 | 0.000 | 56.5 | 20.3 | 2.00 | 1,170 |
| D | 116 | Square | binfloor | | 0.000 | 5.600 | 4.600 | 56.50 | 0.00 | 0.00 | 56.500 | 0.000 | 56.5 | 20.7 | 2.00 | 1,193 |
| D | 117 | Square | binfloor | | 0.000 | 5.600 | 4.400 | 56.50 | 0.00 | 0.00 | 56.500 | 0.000 | 56.5 | 19.8 | 2.00 | 1,141 |
| D | 118 | Square | binfloor | | 0.000 | 5.600 | 4.500 | 56.50 | 0.00 | 0.00 | 56.500 | 0.000 | 56.5 | 20.3 | 2.00 | 1,170 |
| D | 119 | Square | binfloor | | 0.000 | 11.40 | 14.30 | 56.50 | 0.00 | 0.00 | 56.500 | 0.000 | 56.5 | 131.0 | 6.50 | 7,883 |
| D | 120 | Square | binfloor | | 0.000 | 11.40 | 14.30 | 56.50 | 0.00 | 0.00 | 56.500 | 0.000 | 56.5 | 131.0 | 6.50 | 7,883 |
| D | 301 T | Square | binfloor | | 0.000 | 11.80 | 13.50 | 62.00 | 0.00 | 0.00 | 62.000 | 0.000 | 62.0 | 128.1 | 6.50 | 8,458 |
| D | 301B | Square | binfloor T62' | | 0.000 | 14.60 | 13.10 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 153.7 | 6.80 | 1,149 |
| D | 302 | Square | binfloor | | 0.000 | 11.10 | 13.50 | 61.00 | 0.00 | 0.00 | 61.000 | 0.000 | 61.0 | 120.5 | 6.50 | 7,829 |
| D | 303 T | Square | binfloor | | 0.000 | 11.80 | 13.50 | 62.00 | 0.00 | 0.00 | 62.000 | 0.000 | 62.0 | 128.1 | 6.50 | 8,458 |
| D | 303B | Square | binfloor T62' | | 0.000 | 14.60 | 13.10 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 153.7 | 6.80 | 1,149 |
| D | 304 T | Square | binfloor | | 0.000 | 11.80 | 13.90 | 62.00 | 0.00 | 0.00 | 62.000 | 0.000 | 62.0 | 131.8 | 6.50 | 8,703 |
| D | 304B | Square | binfloor T62' | | 0.000 | 14.60 | 13.50 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 158.4 | 7.00 | 1,187 |

Client ID: 3069

NDPSC Bin Capacity Chart

10/12/2018 01:45:21 PM

Exam Date:04/10/2018

Maple River Grain and Agronomy, LLC
 1630 1st Ave S
 Casselton, 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 |
|--------|---------|------------|----------|------------|-------------------------------|--------|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|
|--------|---------|------------|----------|------------|-------------------------------|--------|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|

Facility: Prosper**Section: D**

| | | | | | | | | | | | | | | | | |
|---|-------|--------|----------------|--|-------|-------|-------|-------|------|------|--------|-------|------|-------|------|-------|
| D | 305 | Square | binfloor | | 0.000 | 11.10 | 13.90 | 61.00 | 0.00 | 0.00 | 61.000 | 0.000 | 61.0 | 124.0 | 6.50 | 8,056 |
| D | 306 T | Square | binfloor | | 0.000 | 11.80 | 13.90 | 62.00 | 0.00 | 0.00 | 62.000 | 0.000 | 62.0 | 131.8 | 6.50 | 8,703 |
| D | 306B | Square | binfloor T-62' | | 0.000 | 14.60 | 13.50 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 158.4 | 7.00 | 1,187 |
| D | 307 T | Square | binfloor | | 0.000 | 11.80 | 13.90 | 62.00 | 0.00 | 0.00 | 62.000 | 0.000 | 62.0 | 131.8 | 6.50 | 8,703 |
| D | 307B | Square | binfloor T62' | | 0.000 | 14.60 | 13.50 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 158.4 | 7.00 | 1,187 |
| D | 308 | Square | binfloor | | 0.000 | 11.10 | 13.90 | 61.00 | 0.00 | 0.00 | 61.000 | 0.000 | 61.0 | 124.0 | 6.50 | 8,056 |
| D | 309 T | Square | binfloor | | 0.000 | 11.80 | 13.90 | 62.00 | 0.00 | 0.00 | 62.000 | 0.000 | 62.0 | 131.8 | 6.50 | 8,703 |
| D | 309B | Square | binfloor T62' | | 0.000 | 14.60 | 13.50 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 158.4 | 7.00 | 1,187 |
| D | 310 T | Square | binfloor | | 0.000 | 11.80 | 13.90 | 62.00 | 0.00 | 0.00 | 62.000 | 0.000 | 62.0 | 131.8 | 6.50 | 8,703 |
| D | 310B | Square | binfloor T62' | | 0.000 | 14.60 | 13.50 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 158.4 | 7.00 | 1,187 |
| D | 311 T | Square | binfloor | | 0.000 | 11.80 | 13.90 | 62.00 | 0.00 | 0.00 | 62.000 | 0.000 | 62.0 | 131.8 | 6.50 | 8,703 |
| D | 311B | Square | binfloor T62' | | 0.000 | 14.60 | 13.50 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 158.4 | 7.00 | 1,187 |
| D | 312 | Square | binfloor | | 0.000 | 11.10 | 13.90 | 61.00 | 0.00 | 0.00 | 61.000 | 0.000 | 61.0 | 124.0 | 6.50 | 8,056 |
| D | 313 T | Square | binfloor | | 0.000 | 11.80 | 13.90 | 62.00 | 0.00 | 0.00 | 62.000 | 0.000 | 62.0 | 131.8 | 6.50 | 8,703 |
| D | 313B | Square | binfloor T62' | | 0.000 | 14.60 | 13.50 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 158.4 | 7.00 | 1,187 |
| D | 314 T | Square | binfloor | | 0.000 | 11.80 | 13.90 | 62.00 | 0.00 | 0.00 | 62.000 | 0.000 | 62.0 | 131.8 | 6.50 | 8,703 |
| D | 314B | Square | binfloor T62' | | 0.000 | 14.60 | 13.50 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 158.4 | 7.00 | 1,187 |
| D | 315 | Square | binfloor | | 0.000 | 11.10 | 13.90 | 61.00 | 0.00 | 0.00 | 61.000 | 0.000 | 61.0 | 124.0 | 6.50 | 8,056 |
| D | 316 T | Square | binfloor | | 0.000 | 11.80 | 13.90 | 62.00 | 0.00 | 0.00 | 62.000 | 0.000 | 62.0 | 131.8 | 6.50 | 8,703 |
| D | 316B | Square | binfloor T62' | | 0.000 | 14.60 | 13.50 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 158.4 | 7.00 | 1,187 |
| D | 317 | Square | binfloor | | 0.000 | 11.10 | 13.90 | 61.00 | 0.00 | 0.00 | 61.000 | 0.000 | 61.0 | 124.0 | 6.50 | 8,056 |

NDPSC Bin Capacity Chart

10/12/2018 01:45:21 PM

Client ID: 3069

Page: 21

Exam Date: 04/10/2018

Maple River Grain and Agronomy, LLC

Examiner: 2

1630 1st Ave S

Casselton, ND

County:

| 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 |
|--------|---------|------------|----------|------------|-------------------------------|--------|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|
|--------|---------|------------|----------|------------|-------------------------------|--------|-------|--------------|----------------------|----------------------|--------------------|--------------------|------------------------|------------------------|---------------|------------------------------|

Facility: Prosper

Section: D

| | | | | | | | | | | | | | | | | |
|---|-------|--------|---------------|--|-------|-------|-------|-------|------|------|--------|-------|------|-------|------|-------|
| D | 318 T | Square | binfloor | | 0.000 | 11.80 | 13.90 | 62.00 | 0.00 | 0.00 | 62.000 | 0.000 | 62.0 | 131.8 | 6.50 | 8,703 |
| D | 318B | Square | binfloor T62' | | 0.000 | 14.60 | 13.50 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 158.4 | 7.00 | 1,187 |
| D | 319 T | Square | binfloor | | 0.000 | 11.80 | 13.90 | 62.00 | 0.00 | 0.00 | 62.000 | 0.000 | 62.0 | 131.8 | 6.50 | 8,703 |
| D | 319B | Square | binfloor T62' | | 0.000 | 14.60 | 13.50 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 158.4 | 7.00 | 1,187 |
| D | 320 T | Square | binfloor | | 0.000 | 11.80 | 13.90 | 62.00 | 0.00 | 0.00 | 62.000 | 0.000 | 62.0 | 131.8 | 6.50 | 8,703 |
| D | 320B | Square | binfloor T62' | | 0.000 | 14.60 | 13.50 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 158.4 | 7.00 | 1,187 |
| D | 321 | Square | binfloor | | 0.000 | 11.10 | 13.90 | 61.00 | 0.00 | 0.00 | 61.000 | 0.000 | 61.0 | 124.0 | 6.50 | 8,056 |
| D | 322 T | Square | binfloor | | 0.000 | 11.80 | 13.90 | 62.00 | 0.00 | 0.00 | 62.000 | 0.000 | 62.0 | 131.8 | 6.50 | 8,703 |
| D | 322B | Square | binfloor T62' | | 0.000 | 14.60 | 13.50 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 158.4 | 7.00 | 1,187 |
| D | 323 T | Square | binfloor | | 0.000 | 11.80 | 13.90 | 62.00 | 0.00 | 0.00 | 62.000 | 0.000 | 62.0 | 131.8 | 6.50 | 8,703 |
| D | 323B | Square | binfloor T62' | | 0.000 | 14.60 | 13.50 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 158.4 | 7.00 | 1,187 |
| D | 324 | Square | binfloor | | 0.000 | 11.10 | 13.90 | 61.00 | 0.00 | 0.00 | 61.000 | 0.000 | 61.0 | 124.0 | 6.50 | 8,056 |
| D | 325 T | Square | binfloor | | 0.000 | 11.80 | 13.90 | 62.00 | 0.00 | 0.00 | 62.000 | 0.000 | 62.0 | 131.8 | 6.50 | 8,703 |
| D | 325B | Square | binfloor T62' | | 0.000 | 14.60 | 13.50 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 158.4 | 7.00 | 1,187 |
| D | 326 | Square | binfloor | | 0.000 | 11.10 | 13.90 | 61.00 | 0.00 | 0.00 | 61.000 | 0.000 | 61.0 | 124.0 | 6.50 | 8,056 |
| D | 327 T | Square | binfloor | | 0.000 | 11.80 | 13.90 | 62.00 | 0.00 | 0.00 | 62.000 | 0.000 | 62.0 | 131.8 | 6.50 | 8,703 |
| D | 327B | Square | binfloor T62' | | 0.000 | 14.60 | 13.50 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 158.4 | 7.00 | 1,187 |
| D | 328 T | Square | binfloor | | 0.000 | 11.80 | 13.90 | 62.00 | 0.00 | 0.00 | 62.000 | 0.000 | 62.0 | 131.8 | 6.50 | 8,703 |
| D | 328B | Square | binfloor T62' | | 0.000 | 14.60 | 13.50 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 158.4 | 7.00 | 1,187 |
| D | 329 T | Square | binfloor | | 0.000 | 11.80 | 13.50 | 62.00 | 0.00 | 0.00 | 62.000 | 0.000 | 62.0 | 128.1 | 6.50 | 8,458 |
| D | 329B | Square | binfloor T62' | | 0.000 | 14.60 | 13.10 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 153.7 | 6.80 | 1,149 |

Client ID: 3069

NDPSC Bin Capacity Chart

10/12/2018 01:45:21 PM

Exam Date:04/10/2018

Maple River Grain and Agronomy, LLC

Page: 22

Examiner: 2

1630 1st Ave S

Casselton, 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: Prosper**Section: D**

| | | | | | | | | | | | | | | | | |
|---|-------|--------|---------------|--|--------|-------|-------|-------|------|------|--------|-------|------|--------|------|--------|
| D | 330 | Square | binfloor | | 0.000 | 11.10 | 13.50 | 61.00 | 0.00 | 0.00 | 61.000 | 0.000 | 61.0 | 120.5 | 6.50 | 7,829 |
| D | 331 T | Square | binfloor | | 0.000 | 11.80 | 13.50 | 62.00 | 0.00 | 0.00 | 62.000 | 0.000 | 62.0 | 128.1 | 6.50 | 8,458 |
| D | 331B | Square | binfloor T62' | | 0.000 | 14.60 | 13.10 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 153.7 | 6.80 | 1,149 |
| D | 332 T | Square | binfloor | | 0.000 | 11.80 | 13.90 | 62.00 | 0.00 | 0.00 | 62.000 | 0.000 | 62.0 | 131.8 | 6.50 | 8,703 |
| D | 332B | Square | binfloor T62' | | 0.000 | 14.60 | 13.50 | 7.000 | 0.00 | 0.00 | 7.000 | 0.000 | 7.0 | 158.4 | 7.00 | 1,187 |
| D | 333 | Square | binfloor | | 0.000 | 11.10 | 13.90 | 61.00 | 0.00 | 0.00 | 61.000 | 0.000 | 61.0 | 124.0 | 6.50 | 8,056 |
| D | 401 | Peaked | eave | | 42.000 | 0.000 | 0.000 | 70.00 | 0.00 | 0.00 | 70.000 | 2.500 | 72.5 | 1113.7 | 10.0 | 88,817 |
| D | 402 | Peaked | eave | | 42.000 | 0.000 | 0.000 | 70.00 | 0.00 | 0.00 | 70.000 | 2.500 | 72.5 | 1113.7 | 10.0 | 88,817 |
| D | 403 | Peaked | eave | | 42.000 | 0.000 | 0.000 | 70.00 | 0.00 | 0.00 | 70.000 | 2.500 | 72.5 | 1113.7 | 10.0 | 88,817 |
| D | 404 | Peaked | eave | | 42.000 | 0.000 | 0.000 | 70.00 | 0.00 | 0.00 | 70.000 | 2.500 | 72.5 | 1113.7 | 10.0 | 88,817 |
| D | 405 | Peaked | eave | | 42.000 | 0.000 | 0.000 | 70.00 | 0.00 | 0.00 | 70.000 | 2.500 | 72.5 | 1113.7 | 10.0 | 88,817 |
| D | 406 | Peaked | eave | | 42.000 | 0.000 | 0.000 | 70.00 | 0.00 | 0.00 | 70.000 | 2.500 | 72.5 | 1113.7 | 10.0 | 88,817 |
| D | 515 | Peaked | eave | | 16.000 | 0.000 | 0.000 | 28.00 | 0.00 | 0.00 | 28.000 | 1.000 | 29.0 | 161.6 | 5.80 | 4,958 |
| D | 516 | Peaked | eave | | 16.000 | 0.000 | 0.000 | 28.00 | 0.00 | 0.00 | 28.000 | 1.000 | 29.0 | 161.6 | 5.80 | 4,958 |
| D | 517 | Peaked | eave | | 16.000 | 0.000 | 0.000 | 28.00 | 0.00 | 0.00 | 28.000 | 1.000 | 29.0 | 161.6 | 5.80 | 4,958 |

Bin count: 120

Facility: Prosper Section: D Total: 1,037,067

To Even: 1,038,000

Overall Licensed Bin Capacity for:

Maple River Grain and Agronomy, LLC

Bin count: 366

Licensed Capacity:
(includes pack)

13,598,399 Bu.

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

13,603,000 Bu.