

Exam Date: 10/04/2016

United Quality Cooperative

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Examiner: 1

PO Box 128

Parshall, ND

County:

Phone: 701-862-3113

CCC Number:

Location/Container Numbers/Comments	Section	Capacity
PART A - ADDITIONAL SPACE TO BE INCLUDED UNDER LICENSE		
022	M	272,671
023	M	272,671
024	M	272,671
ground	H	400,000
ground	E	85,022
ground	N	499,931
	Total:	1,802,966

PART B - SPACE TO BE DELETED UNDER LICENSE

<NO BINS DELETED>

Total: 0**PART C - ALL SPACE TO BE INCLUDED UNDER LICENSE**

A	1,713,000
B	795,000
C	68,000
D	300,000
E GS	86,000
F	944,000
G	45,000
H GS	400,000
I	25,000
J	488,000
L	26,000
M	1,510,000
N GS	500,000
Total:	6,900,000

PART D - TOTAL CAPACITY BY FUNCTIONAL UNIT

New Town 842	F G H I	1,414,000
Parshall 839	A B C D E	2,962,000
Ross 840	J L M N	2,524,000
	Total:	6,900,000

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United Quality Cooperative

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PO Box 128

Parshall , 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										
	A	001	Square	work floor	0.000	8.000	3.800	60.00	0.00	0.00	60.000	0.000	60.0	24.4	2.50	1,501
	A	002	Square	work floor	0.000	9.000	8.000	70.00	0.00	0.00	70.000	0.000	70.0	57.9	4.80	4,248
	A	003	Square	work floor	0.000	9.000	4.000	70.00	0.00	0.00	70.000	0.000	70.0	28.9	2.50	2,074
	A	004	Square	work floor	0.000	8.200	4.000	55.00	0.00	0.00	55.000	0.000	55.0	26.4	2.50	1,488
	A	005	Square	work floor	0.000	8.200	4.000	55.00	0.00	0.00	55.000	0.000	55.0	26.4	2.50	1,488
	A	006	Square	work floor	0.000	9.000	4.000	60.00	0.00	0.00	60.000	0.000	60.0	28.9	2.50	1,777
	A	007	Square	work floor	0.000	8.200	4.000	47.00	0.00	0.00	47.000	0.000	47.0	26.4	2.50	1,272
	A	008	Square	work floor	0.000	9.000	4.000	60.00	0.00	0.00	60.000	0.000	60.0	28.9	2.50	1,777
	A	009	Square	work floor	0.000	9.000	4.000	60.00	0.00	0.00	60.000	0.000	60.0	28.9	2.50	1,777
	A	010	Square	work floor	0.000	8.000	4.800	52.00	0.00	0.00	52.000	0.000	52.0	30.9	2.50	1,647
	A	011	Square	work floor	0.000	9.000	8.000	70.00	0.00	0.00	70.000	0.000	70.0	57.9	4.80	4,248
	A	012	Square	work floor	0.000	8.200	4.000	47.00	0.00	0.00	47.000	0.000	47.0	26.4	2.50	1,272
	A	013	Square	work floor	0.000	6.000	3.800	52.00	0.00	0.00	52.000	0.000	52.0	18.3	2.00	971
	A	014	Square	work floor	0.000	9.000	8.000	70.00	0.00	0.00	70.000	0.000	70.0	57.9	4.80	4,248
	A	015	Square	work floor	0.000	8.200	4.000	47.00	0.00	0.00	47.000	0.000	47.0	26.4	2.50	1,272
	A	016	Square	work floor	0.000	9.000	4.000	55.00	0.00	0.00	55.000	0.000	55.0	28.9	2.50	1,630
	A	017	Square	work floor	0.000	8.200	4.000	47.00	0.00	0.00	47.000	0.000	47.0	26.4	2.50	1,272
	A	018	Square	work floor	0.000	9.000	4.000	55.00	0.00	0.00	55.000	0.000	55.0	28.9	2.50	1,630
	A	019	Square	work floor	0.000	9.000	4.000	55.00	0.00	0.00	55.000	0.000	55.0	28.9	2.50	1,630
	A	020	Square	work floor	0.000	8.200	4.000	55.00	0.00	0.00	55.000	0.000	55.0	26.4	2.50	1,488
	A	021	Square	work floor	0.000	9.000	4.000	55.00	0.00	0.00	55.000	0.000	55.0	28.9	2.50	1,630
	A	022	Square	work floor	0.000	8.200	4.000	55.00	0.00	0.00	55.000	0.000	55.0	26.4	2.50	1,488
	A	023	Square	work floor	0.000	9.000	8.000	70.00	0.00	0.00	70.000	0.000	70.0	57.9	4.80	4,248

Section: A

NDPSC Bin Capacity Chart

Exam Date:03/29/2016

United Quality Cooperative
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 Parshall, ND
 County:

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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	Height									
	A	024	Square	work floor	0.000	8.000	4.800	60.00	0.00	0.00	60.000	0.000	60.0	30.9	2.50	1,900
	A	101	Round	work floor	16.300	0.000	0.000	93.00	0.00	0.00	93.000	0.000	93.0	167.7	5.80	16,501
	A	102	Round	work floor	16.300	0.000	0.000	93.00	0.00	0.00	93.000	0.000	93.0	167.7	5.80	16,501
	A	103	Round	work floor	16.300	0.000	0.000	93.00	0.00	0.00	93.000	0.000	93.0	167.7	5.80	16,501
	A	104	Round	work floor	16.300	0.000	0.000	93.00	0.00	0.00	93.000	0.000	93.0	167.7	5.80	16,501
	A	105	Round	work floor	16.300	0.000	0.000	93.00	0.00	0.00	93.000	0.000	93.0	167.7	5.80	16,501
	A	106	Round	work floor	16.300	0.000	0.000	93.00	0.00	0.00	93.000	0.000	93.0	167.7	5.80	16,501
	A	107	Round	work floor	16.300	0.000	0.000	93.00	0.00	0.00	93.000	0.000	93.0	167.7	5.80	16,501
	A	108	Round	work floor	16.300	0.000	0.000	93.00	0.00	0.00	93.000	0.000	93.0	167.7	5.80	16,501
	A	109	Irregular	work floor - interstice	12.000	0.000	0.000	92.00	0.00	0.00	92.000	0.000	92.0	12.0	2.00	1,126
	A	110	Irregular	work floor - interstice	62.000	0.000	0.000	92.00	0.00	0.00	92.000	0.000	92.0	62.0	4.80	5,978
	A	111	Irregular	work floor - interstice	24.000	0.000	0.000	92.00	0.00	0.00	92.000	0.000	92.0	24.0	2.00	2,252
	A	112	Irregular	work floor - interstice	62.000	0.000	0.000	92.00	0.00	0.00	92.000	0.000	92.0	62.0	4.80	5,978
	A	113	Irregular	work floor - interstice	24.000	0.000	0.000	92.00	0.00	0.00	92.000	0.000	92.0	24.0	2.00	2,252
	A	114	Irregular	work floor - interstice	62.000	0.000	0.000	92.00	0.00	0.00	92.000	0.000	92.0	62.0	4.80	5,978
	A	115	Irregular	work floor - interstice	50.000	0.000	0.000	92.00	0.00	0.00	92.000	0.000	92.0	50.0	4.20	4,793
	A	201	Peaked	top of sidewall	30.000	0.000	0.000	66.70	0.00	0.00	66.700	1.800	68.5	568.2	9.00	42,425
	A	202	Peaked	top of sidewall	33.000	0.000	0.000	66.70	0.00	0.00	66.700	2.000	68.7	687.5	9.50	51,718
	A	203	Peaked	top of sidewall	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	204	Peaked	top of sidewall	42.000	0.000	0.000	64.00	0.00	0.00	64.000	2.500	66.5	1113.7	10.0	81,467
	A	205	Peaked	top of sidewall	45.000	0.000	0.000	66.70	0.00	0.00	66.700	2.700	69.4	1278.5	10.0	97,601
	A	301	Peaked	top of sidewall	48.000	0.000	0.000	88.10	0.00	0.00	88.100	3.400	91.5	1454.6	10.0	146,406
	A	302	Peaked	top of sidewall	48.000	0.000	0.000	88.10	0.00	0.00	88.100	3.400	91.5	1454.6	10.0	146,406

Section: A

NDPSC Bin Capacity Chart

Exam Date:03/29/2016

 United Quality Cooperative
 PO Box 128
 Parshall, ND
 County:

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Examiner: 1

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										
	A	303	Peaked	top of sidewall	48.000	0.000	0.000	88.10	0.00	0.00	88.100	3.400	91.5	1454.6	10.0	146,406
	A	304	Peaked	top of sidewall	48.000	0.000	0.000	88.10	0.00	0.00	88.100	3.400	91.5	1454.6	10.0	146,406
	A	305	Peaked	top of sidewall	48.000	0.000	0.000	88.10	0.00	0.00	88.100	3.400	91.5	1454.6	10.0	146,406
	A	306	Peaked	top of sidewall	48.000	0.000	0.000	88.10	0.00	0.00	88.100	3.400	91.5	1454.6	10.0	146,406
	A	307	Peaked	top of sidewall	48.000	0.000	0.000	88.10	0.00	0.00	88.100	3.400	91.5	1454.6	10.0	146,406
	A	308	Peaked	top of sidewall	48.000	0.000	0.000	88.10	0.00	0.00	88.100	3.400	91.5	1454.6	10.0	146,406

Bin count: 52

Facility: Parshall Section: A Total: 1,712,382

To Even: 1,713,000

Section: B

B	000 East	Round	bttm inspection hole	32.500	0.000	0.000	80.00	0.00	0.00	80.000	0.000	80.0	666.9	9.50	58,420
B	000 West	Round	bttm inspection hole	32.500	0.000	0.000	80.00	0.00	0.00	80.000	0.000	80.0	666.9	9.50	58,420
B	002	Square	work floor	0.000	7.300	3.800	54.00	0.00	0.00	54.000	0.000	54.0	22.3	2.00	1,228
B	003	Square	work floor	0.000	7.300	3.800	54.00	0.00	0.00	54.000	0.000	54.0	22.3	2.00	1,228
B	004	Irregular	work floor	73.000	0.000	0.000	75.00	0.00	0.00	75.000	0.000	75.0	73.0	5.20	5,760
B	005	Square	work floor	0.000	7.300	3.800	54.00	0.00	0.00	54.000	0.000	54.0	22.3	2.00	1,228
B	006	Square	work floor	0.000	7.300	3.800	54.00	0.00	0.00	54.000	0.000	54.0	22.3	2.00	1,228
B	007	Irregular	work floor - interstice	84.000	0.000	0.000	75.00	0.00	0.00	75.000	0.000	75.0	84.0	5.80	6,665
B	008	Square	work floor	0.000	7.300	3.800	54.00	0.00	0.00	54.000	0.000	54.0	22.3	2.00	1,228
B	009	Square	work floor	0.000	7.300	3.800	54.00	0.00	0.00	54.000	0.000	54.0	22.3	2.00	1,228
B	010	Irregular	work floor - irregular	32.000	0.000	0.000	38.00	0.00	0.00	38.000	0.000	38.0	32.0	2.50	1,246
B	011	Square	work floor	0.000	7.300	3.800	54.00	0.00	0.00	54.000	0.000	54.0	22.3	2.00	1,228
B	012	Square	work floor	0.000	7.300	3.800	54.00	0.00	0.00	54.000	0.000	54.0	22.3	2.00	1,228

NDPSC Bin Capacity Chart

Exam Date:03/29/2016

United Quality Cooperative
 PO Box 128
 Parshall, ND
 County:

Examiner: 1

Status	Section	Bin Number	Bin Type	Base Point	Diameter or Bu/Ft (Irreg).		Side	Add	Ded.	Effective	Add	Depth	Bushels	Base	Bushel Capacity	
					Length	Width	wall	for Hopper	for Obst.	Depth	for Peak	for Capac.	per Foot	Pack%	with Pack	
	B	013	Irregular	work floor - irregular	84.000	0.000	0.000	75.00	0.00	0.00	75.000	0.000	75.0	84.0	5.80	6,665
	B	014 T	Square	work floor	0.000	6.400	3.000	38.00	0.00	0.00	38.000	0.000	38.0	15.4	2.00	597
	B	014 B	Irregular	work floor -top 38'	47.000	0.000	0.000	34.00	0.00	0.00	34.000	0.000	34.0	47.0	4.00	1,662
	B	015	Square	work floor	0.000	3.500	3.500	54.00	0.00	0.00	54.000	0.000	54.0	9.8	2.00	540
	B	016	Irregular	work floor - irregular	73.000	0.000	0.000	75.00	0.00	0.00	75.000	0.000	75.0	73.0	5.20	5,760
	B	017	Square	work floor	0.000	3.500	3.500	54.00	0.00	0.00	54.000	0.000	54.0	9.8	2.00	540
	B	018	Square	work floor	0.000	3.500	3.500	54.00	0.00	0.00	54.000	0.000	54.0	9.8	2.00	540
	B	020	Square	work floor	0.000	3.500	3.500	54.00	0.00	0.00	54.000	0.000	54.0	9.8	2.00	540
	B	101	Round	top of slab	26.100	0.000	0.000	125.0	0.00	0.00	125.00	0.000	125.0	430.1	8.20	58,172
	B	102	Round	top of slab	26.100	0.000	0.000	125.0	0.00	0.00	125.00	0.000	125.0	430.1	8.20	58,172
	B	201	Round	top of slab	38.200	0.000	0.000	110.6	0.00	0.00	110.60	0.000	110.6	921.3	10.0	112,086
	B	202	Round	top of slab	38.200	0.000	0.000	110.6	0.00	0.00	110.60	0.000	110.6	921.3	10.0	112,086
	B	203	Round	top of slab	38.200	0.000	0.000	109.9	0.00	0.00	109.90	0.000	109.9	921.3	10.0	111,376
	B	204	Round	top of slab	38.200	0.000	0.000	109.9	0.00	0.00	109.90	0.000	109.9	921.3	10.0	111,376
	B	205	Irregular	top of slab	224.80	0.000	0.000	108.6	0.00	0.00	108.60	0.000	108.6	224.8	7.00	26,122
	B	206	Irregular	top of slab	107.60	0.000	0.000	108.6	0.00	0.00	108.60	0.000	108.6	107.6	6.20	12,409
	B	207	Irregular	top of slab	107.60	0.000	0.000	108.6	0.00	0.00	108.60	0.000	108.6	107.6	6.20	12,409
	B	208	Irregular	top of slab	139.00	13.15	13.15	108.6	0.00	0.00	108.60	0.000	108.6	139.0	6.50	16,076
	B	209	Irregular	top of slab	126.60	0.000	0.000	53.00	0.00	0.00	53.000	0.000	53.0	126.6	6.50	7,146

Bin count: 32

Facility: Parshall Section: B Total: 794,609

To Even: 795,000

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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										
	C	001	Peaked	top of slab	14.500	0.000	0.000	18.00	2.50	0.00	20.500	0.900	21.4	132.7	5.50	2,996
	C	002	Peaked	top of slab	14.500	0.000	0.000	18.00	2.50	0.00	20.500	0.900	21.4	132.7	5.50	2,996
	C	003	Peaked	top of slab	14.500	0.000	0.000	18.00	2.50	0.00	20.500	0.900	21.4	132.7	5.50	2,996
	C	004	Peaked	top of slab	14.500	0.000	0.000	18.00	2.50	0.00	20.500	0.900	21.4	132.7	5.50	2,996
	C	005	Peaked	top of slab	14.500	0.000	0.000	18.00	2.50	0.00	20.500	0.900	21.4	132.7	5.50	2,996
	C	006	Peaked	top of slab	14.500	0.000	0.000	18.00	2.50	0.00	20.500	0.900	21.4	132.7	5.50	2,996
	C	007	Peaked	top of sidewall	14.000	0.000	0.000	12.00	1.70	0.00	13.700	0.800	14.5	123.7	5.50	1,893
	C	008	Peaked	top of sidewall	14.000	0.000	0.000	12.00	1.70	0.00	13.700	0.800	14.5	123.7	5.50	1,893
	C	009	Peaked	top of slab	16.000	0.000	0.000	16.00	2.00	0.00	18.000	1.000	19.0	161.6	5.80	3,248
	C	010	Peaked	top of slab	16.000	0.000	0.000	16.00	2.00	0.00	18.000	1.000	19.0	161.6	5.80	3,248
	C	011	Peaked	top of slab	16.000	0.000	0.000	16.00	2.00	0.00	18.000	1.000	19.0	161.6	5.80	3,248
	C	012	Peaked	top of slab	16.000	0.000	0.000	16.00	2.00	0.00	18.000	1.000	19.0	161.6	5.80	3,248
	C	013	Peaked	top of slab	16.000	0.000	0.000	16.00	2.00	0.00	18.000	1.000	19.0	161.6	5.80	3,248
	C	014	Peaked	top of slab	16.000	0.000	0.000	16.00	2.00	0.00	18.000	1.000	19.0	161.6	5.80	3,248
	C	015	Peaked	top of slab	16.000	0.000	0.000	16.00	2.00	0.00	18.000	1.000	19.0	161.6	5.80	3,248
	C	016	Peaked	top of sidewall	16.000	0.000	0.000	16.00	2.00	0.00	18.000	1.000	19.0	161.6	5.80	3,248
	C	017	Peaked	top of sidewall	15.900	0.000	0.000	20.00	2.00	0.00	22.000	1.000	23.0	159.6	5.80	3,884
	C	018	Peaked	top of sidewall	15.900	0.000	0.000	20.00	2.00	0.00	22.000	1.000	23.0	159.6	5.80	3,884
	C	019	Peaked	top of sidewall	15.900	0.000	0.000	20.00	2.00	0.00	22.000	1.000	23.0	159.6	5.80	3,884
	C	020	Peaked	top of sidewall	15.900	0.000	0.000	20.00	2.00	0.00	22.000	1.000	23.0	159.6	5.80	3,884
	C	021	Peaked	top of sidewall	15.900	0.000	0.000	20.00	2.00	0.00	22.000	1.000	23.0	159.6	5.80	3,884

Bin count: 21

Facility: Parshall Section: C Total: 67,166

To Even: 68,000

NDPSC Bin Capacity Chart

Exam Date:03/29/2016

United Quality Cooperative
PO Box 128
Parshall, ND
County:

Examiner: 1

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									

Section: D

D	101	Flat	top of sidewall catwalk 27.0'	0.000	80.90	70.00	20.30	0.00	0.00	20.300	0.000	20.3	4552.3	10.0	101,653
D	102	Flat	top of sidewall catwalk 27.0'	27.000	148.0	70.00	10.20	0.00	0.00	10.200	11.40	21.6	8328.0	10.0	197,874

Bin count: 2

Facility: Parshall Section: D Total: 299,527

To Even: 300,000

Section: F

F	002A	Square	work floor	0.000	9.800	5.700	86.00	0.00	0.00	86.000	0.000	86.0	44.9	3.50	3,996
F	002B	Square	work floor	0.000	5.800	5.000	86.00	0.00	0.00	86.000	0.000	86.0	23.3	2.00	2,044
F	003A	Irregular	work floor	35.400	0.000	0.000	86.00	0.00	0.00	86.000	0.000	86.0	35.4	3.00	3,135
F	003B	Irregular	work floor	35.400	0.000	0.000	86.00	0.00	0.00	86.000	0.000	86.0	35.4	3.00	3,135
F	004	Irregular	work floor	48.600	0.000	0.000	86.00	0.00	0.00	86.000	0.000	86.0	48.6	4.20	4,356
F	005	Round	work floor	13.000	0.000	0.000	110.0	0.00	0.00	110.00	0.000	110.0	106.7	5.20	12,347
F	006	Irregular	work floor	22.500	0.000	0.000	86.00	0.00	0.00	86.000	0.000	86.0	22.5	2.00	1,974
F	007	Irregular	work floor	25.300	0.000	0.000	86.00	0.00	0.00	86.000	0.000	86.0	25.3	2.50	2,230
F	008	Square	work floor	0.000	5.600	5.000	86.00	0.00	0.00	86.000	0.000	86.0	22.5	2.00	1,974
F	009	Irregular	work floor	25.300	0.000	0.000	86.00	0.00	0.00	86.000	0.000	86.0	25.3	2.50	2,230
F	011	Irregular	work floor	22.500	0.000	0.000	86.00	0.00	0.00	86.000	0.000	86.0	22.5	2.00	1,974
F	012	Round	work floor	13.000	0.000	0.000	110.0	0.00	0.00	110.00	0.000	110.0	106.7	5.20	12,347
F	013	Square	work floor	0.000	9.800	5.700	86.00	0.00	0.00	86.000	0.000	86.0	44.9	3.50	3,996
F	014	Irregular	work floor	9.000	0.000	0.000	86.00	0.00	0.00	86.000	0.000	86.0	9.0	2.00	789
F	015A	Irregular	work floor-each bin	9.000	0.000	0.000	86.00	0.00	0.00	86.000	0.000	86.0	9.0	2.00	789
F	015B	Irregular	work floor-each bin	9.000	0.000	0.000	86.00	0.00	0.00	86.000	0.000	86.0	9.0	2.00	789
F	015C	Irregular	work floor-each bin	9.000	0.000	0.000	86.00	0.00	0.00	86.000	0.000	86.0	9.0	2.00	789

Exam Date:03/29/2016

United Quality Cooperative
 PO Box 128
 Parshall, ND
 County:

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Examiner: 1

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										
	F	016	Square	work floor	0.000	5.600	5.000	86.00	0.00	0.00	86.000	0.000	86.0	22.5	2.00	1,974
	F	017	Irregular	work floor	35.400	0.000	0.000	86.00	0.00	0.00	86.000	0.000	86.0	35.4	3.00	3,135
	F	018	Square	work floor	0.000	9.800	5.700	86.00	0.00	0.00	86.000	0.000	86.0	44.9	3.50	3,996
	F	019	Round	work floor	13.000	0.000	0.000	110.0	0.00	0.00	110.00	0.000	110.0	106.7	5.20	12,347
	F	020	Irregular	work floor	21.700	0.000	0.000	86.00	0.00	0.00	86.000	0.000	86.0	21.7	2.00	1,903
	F	021A	Square	work floor	0.000	6.300	5.000	86.00	0.00	0.00	86.000	0.000	86.0	25.3	2.50	2,230
	F	021B	Irregular	work floor	22.400	0.000	0.000	86.00	0.00	0.00	86.000	0.000	86.0	22.4	2.00	1,965
	F	022	Irregular	work floor	23.300	0.000	0.000	86.00	0.00	0.00	86.000	0.000	86.0	23.3	2.00	2,044
	F	023	Irregular	work floor	22.400	0.000	0.000	86.00	0.00	0.00	86.000	0.000	86.0	22.4	2.00	1,965
	F	024	Round	work floor	13.000	0.000	0.000	110.0	0.00	0.00	110.00	0.000	110.0	106.7	5.20	12,347
	F	025	Square	work floor	0.000	6.300	2.300	86.00	0.00	0.00	86.000	0.000	86.0	11.6	2.00	1,018
	F	026	Peaked	top of sidewall	15.000	0.000	0.000	25.00	2.20	0.00	27.200	0.900	28.1	142.1	5.50	4,213
	F	027	Peaked	top of sidewall	15.000	0.000	0.000	25.00	2.20	0.00	27.200	0.900	28.1	142.1	5.50	4,213
	F	028	Peaked	work floor	15.000	0.000	0.000	25.00	2.20	0.00	27.200	0.900	28.1	142.1	5.50	4,213
	F	029	Peaked	work floor	15.000	0.000	0.000	25.00	2.20	0.00	27.200	0.900	28.1	142.1	5.50	4,213
	F	030	Peaked	work floor	15.000	0.000	0.000	25.00	2.20	0.00	27.200	0.900	28.1	142.1	5.50	4,213
	F	031	Peaked	work floor	16.000	0.000	0.000	12.00	2.00	0.00	14.000	1.000	15.0	161.6	5.80	2,565
	F	032	Peaked	work floor	16.000	0.000	0.000	12.00	2.00	0.00	14.000	1.000	15.0	161.6	5.80	2,565
	F	033	Peaked	work floor	16.000	0.000	0.000	12.00	2.00	0.00	14.000	1.000	15.0	161.6	5.80	2,565
	F	034	Peaked	work floor	16.000	0.000	0.000	12.00	2.00	0.00	14.000	1.000	15.0	161.6	5.80	2,565
	F	101	Peaked	work floor	36.000	0.000	0.000	47.70	0.00	0.00	47.700	2.200	49.9	818.2	10.0	44,911
	F	102	Peaked	work floor	36.000	0.000	0.000	47.70	0.00	0.00	47.700	2.200	49.9	818.2	10.0	44,911
	F	103	Peaked	work floor	36.000	0.000	0.000	47.70	0.00	0.00	47.700	2.200	49.9	818.2	10.0	44,911

Section: F

NDPSC Bin Capacity Chart

Exam Date:03/29/2016

United Quality Cooperative
 PO Box 128
 Parshall, ND
 County:

Examiner: 1

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										
	Section: F															
F	104	Peaked	work floor		36.000	0.000	0.000	47.70	0.00	0.00	47.700	2.200	49.9	818.2	10.0	44,911
F	105	Peaked	work floor		36.000	0.000	0.000	47.70	0.00	0.00	47.700	2.200	49.9	818.2	10.0	44,911
F	106	Peaked	work floor		36.000	0.000	0.000	47.70	0.00	0.00	47.700	2.200	49.9	818.2	10.0	44,911
F	107	Peaked	work floor		36.000	0.000	0.000	40.00	0.00	0.00	40.000	2.200	42.2	818.2	10.0	37,981
F	108	Peaked	work floor		36.000	0.000	0.000	40.00	0.00	0.00	40.000	2.200	42.2	818.2	10.0	37,981
F	109	Peaked	work floor		36.000	0.000	0.000	40.00	0.00	0.00	40.000	2.200	42.2	818.2	10.0	37,981
F	201	Round	bttm manhole		38.700	0.000	0.000	80.80	0.00	0.00	80.800	0.000	80.8	945.6	10.0	84,044
F	202	Round	bttm manhole		36.000	0.000	0.000	90.10	0.00	0.00	90.100	0.000	90.1	818.2	10.0	81,092
F	203	Round	bttm manhole		42.000	0.000	0.000	90.10	0.00	0.00	90.100	0.000	90.1	1113.7	10.0	110,378
F	204	Round	bttm manhole		48.000	0.000	0.000	93.60	0.00	0.00	93.600	0.000	93.6	1454.6	10.0	149,766

Bin count: 50

Facility: New Town Section: F Total: **943,832**

To Even: **944,000**

Section: G

G	004	Peaked	work floor		22.400	0.000	0.000	31.50	0.00	0.00	31.500	1.300	32.8	316.8	7.20	11,139
G	005	Peaked	work floor		22.400	0.000	0.000	31.50	0.00	0.00	31.500	1.300	32.8	316.8	7.20	11,139
G	006	Peaked	work floor		22.400	0.000	0.000	31.50	0.00	0.00	31.500	1.300	32.8	316.8	7.20	11,139
G	007	Peaked	work floor		22.400	0.000	0.000	31.50	0.00	0.00	31.500	1.300	32.8	316.8	7.20	11,139

Bin count: 4

Facility: New Town Section: G Total: **44,556**

To Even: **45,000**

NDPSC Bin Capacity Chart

Exam Date: 03/29/2016

United Quality Cooperative
PO Box 128
Parshall, ND
County:

Examiner: 1

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										
	I	001	Peaked	top of sidewall - round or	23.500	0.000	0.000	20.00	0.00	0.00	20.000	1.400	21.4	348.7	7.50	8,022
	I	002	Peaked	round or peaked ??	23.500	0.000	0.000	20.00	0.00	0.00	20.000	1.400	21.4	348.7	7.50	8,022
	I	003	Peaked	round or peaked ??	23.500	0.000	0.000	20.00	0.00	0.00	20.000	1.400	21.4	348.7	7.50	8,022
Bin count:		3											Facility: New Town Section: I Total:	24,066		
															<u>To Even:</u>	25,000

Section: J

J	001	Square	work floor	0.000	11.00	3.500	51.00	0.00	0.00	51.000	0.000	51.0	30.9	2.50	1,615
J	003	Square	work floor	0.000	11.00	7.300	68.00	0.00	0.00	68.000	0.000	68.0	64.5	5.00	4,605
J	004	Square	work floor	0.000	11.00	5.500	68.00	0.00	0.00	68.000	0.000	68.0	48.6	4.20	3,444
J	005	Square	work floor	0.000	11.50	11.00	65.00	0.00	0.00	65.000	0.000	65.0	101.7	6.00	7,008
J	006	Square	work floor	0.000	12.30	7.300	52.00	0.00	0.00	52.000	0.000	52.0	72.2	5.20	3,949
J	008	Square	work floor	0.000	12.30	11.50	50.00	0.00	0.00	50.000	0.000	50.0	113.7	6.20	6,037
J	009	Square	work floor	0.000	12.30	5.500	52.00	0.00	0.00	52.000	0.000	52.0	54.4	4.50	2,956
J	010	Square	work floor	0.000	11.00	7.300	68.00	0.00	0.00	68.000	0.000	68.0	64.5	5.00	4,605
J	011	Square	work floor	0.000	11.50	11.00	65.00	0.00	0.00	65.000	0.000	65.0	101.7	6.00	7,008
J	012	Square	work floor	0.000	11.00	5.500	68.00	0.00	0.00	68.000	0.000	68.0	48.6	4.20	3,444
J	013	Square	work floor climb under scale	0.000	11.00	6.700	20.00	0.00	0.00	20.000	0.000	20.0	59.2	4.80	1,241
J	014	Square	work floor climb under scale	0.000	11.00	6.700	20.00	0.00	0.00	20.000	0.000	20.0	59.2	4.80	1,241
J	015	Square	work floor	0.000	11.00	7.300	68.00	0.00	0.00	68.000	0.000	68.0	64.5	5.00	4,605
J	016	Square	work floor	0.000	11.00	5.500	68.00	0.00	0.00	68.000	0.000	68.0	48.6	4.20	3,444
J	017	Square	work floor	0.000	11.50	11.00	65.00	0.00	0.00	65.000	0.000	65.0	101.7	6.00	7,008
J	018	Square	work floor	0.000	12.30	11.50	50.00	0.00	0.00	50.000	0.000	50.0	113.7	6.20	6,037

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United Quality Cooperative
PO Box 128
Parshall, ND
County:

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Examiner: 1

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										
	Section: J															
	J	019	Square	work floor	0.000	12.30	5.500	52.00	0.00	0.00	52.000	0.000	52.0	54.4	4.50	2,956
	J	020	Square	work floor	0.000	12.30	7.300	52.00	0.00	0.00	52.000	0.000	52.0	72.2	5.20	3,949
	J	021	Square	work floor	0.000	11.00	5.500	68.00	0.00	0.00	68.000	0.000	68.0	48.6	4.20	3,444
	J	022	Square	work floor	0.000	11.50	11.00	65.00	0.00	0.00	65.000	0.000	65.0	101.7	6.00	7,008
	J	023 T	Square	work floor	0.000	7.300	5.800	18.00	0.00	0.00	18.000	0.000	18.0	34.0	2.50	627
	J	023 B	Square	work floor - top 18'	0.000	11.00	7.300	50.00	0.00	0.00	50.000	0.000	50.0	64.5	5.00	3,386
	J	024	Square	work floor	0.000	7.300	5.000	18.00	0.00	0.00	18.000	0.000	18.0	29.3	2.50	540
	J	025 T	Square	work floor	0.000	5.000	3.500	25.00	0.00	0.00	25.000	0.000	25.0	14.1	2.00	360
	J	025 B	Square	work floor - top 25'	0.000	11.00	3.500	26.00	0.00	0.00	26.000	0.000	26.0	30.9	2.50	823
	J	026	Square	work floor	0.000	5.500	3.500	22.00	0.00	0.00	22.000	0.000	22.0	15.5	2.00	348
	J	027	Square	work floor	0.000	12.30	6.700	52.00	0.00	0.00	52.000	0.000	52.0	66.2	5.00	3,614
	J	028	Square	work floor	0.000	12.30	6.700	52.00	0.00	0.00	52.000	0.000	52.0	66.2	5.00	3,614
	J	201 T	Square	work floor	0.000	17.00	15.00	61.00	0.00	0.00	61.000	0.000	61.0	205.0	7.00	13,380
	J	201 B	Square	work floor- top 61'	0.000	14.90	13.60	8.000	0.00	0.00	8.000	0.000	8.0	162.9	7.00	1,394
	J	202 T	Square	work floor	0.000	17.00	15.40	61.00	0.00	0.00	61.000	0.000	61.0	210.5	7.00	13,740
	J	202 B	Square	work floor -top 61'	0.000	15.30	13.60	8.000	0.00	0.00	8.000	0.000	8.0	167.3	7.00	1,432
	J	203 T	Square	work floor	0.000	17.00	15.40	61.00	0.00	0.00	61.000	0.000	61.0	210.5	7.00	13,740
	J	203 B	Square	work floor - top 61'	0.000	15.30	13.60	8.000	0.00	0.00	8.000	0.000	8.0	167.3	7.00	1,432
	J	204 T	Square	work floor	0.000	17.00	15.40	61.00	0.00	0.00	61.000	0.000	61.0	210.5	7.00	13,740
	J	204 B	Square	work floor -top 61'	0.000	15.30	13.60	8.000	0.00	0.00	8.000	0.000	8.0	167.3	7.00	1,432
	J	205 T	Square	work floor	0.000	17.00	15.00	61.00	0.00	0.00	61.000	0.000	61.0	205.0	7.00	13,380
	J	205 B	Square	work floor - top 61'	0.000	14.90	13.60	8.000	0.00	0.00	8.000	0.000	8.0	162.9	7.00	1,394
	J	206 T	Square	work floor	0.000	17.00	15.00	61.00	0.00	0.00	61.000	0.000	61.0	205.0	7.00	13,380

NDPSC Bin Capacity Chart

Exam Date:03/29/2016

United Quality Cooperative
 PO Box 128
 Parshall , ND
 County:

Examiner: 1

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									

Section: J

J	206 B	Square	work floor - top 61'	0.000	14.90	13.60	8.000	0.00	0.00	8.000	0.000	8.0	162.9	7.00	1,394
J	207 T	Square	work floor	0.000	17.00	15.40	61.00	0.00	0.00	61.000	0.000	61.0	210.5	7.00	13,740
J	207 B	Square	work floor - top 61'	0.000	15.30	13.60	8.000	0.00	0.00	8.000	0.000	8.0	167.3	7.00	1,432
J	208 T	Square	work floor	0.000	17.00	15.40	61.00	0.00	0.00	61.000	0.000	61.0	210.5	7.00	13,740
J	208 B	Square	work floor - top 61'	0.000	15.30	13.60	8.000	0.00	0.00	8.000	0.000	8.0	167.3	7.00	1,432
J	209 T	Square	work floor	0.000	17.00	15.40	61.00	0.00	0.00	61.000	0.000	61.0	210.5	7.00	13,740
J	209 B	Square	work floor -top 61'	0.000	15.30	13.60	8.000	0.00	0.00	8.000	0.000	8.0	167.3	7.00	1,432
J	210 T	Square	work floor	0.000	17.00	15.00	61.00	0.00	0.00	61.000	0.000	61.0	205.0	7.00	13,380
J	210 B	Square	work floor - top 61'	0.000	14.90	13.60	8.000	0.00	0.00	8.000	0.000	8.0	162.9	7.00	1,394
J	301	Peaked	top of sidewall Peaked ??	35.900	0.000	0.000	64.50	0.00	0.00	64.500	2.200	66.7	813.7	10.0	59,701
J	302	Peaked	top of sidewall Peaked ??	35.900	0.000	0.000	64.50	0.00	0.00	64.500	2.200	66.7	813.7	10.0	59,701
J	303	Peaked	top of sidewall Peaked ??	35.900	0.000	0.000	64.50	0.00	0.00	64.500	2.200	66.7	813.7	10.0	59,701
J	304	Peaked	top of sidewall Peaked ??	35.900	0.000	0.000	64.50	0.00	0.00	64.500	2.200	66.7	813.7	10.0	59,701

Bin count: 52

Facility: Ross Section: J Total: **487,848**

To Even: **488,000**

Section: L

L	H001	Peaked	work floor	14.500	0.000	0.000	25.00	2.00	0.00	27.000	0.900	27.9	132.7	5.50	3,906
L	H002	Peaked	work floor	14.500	0.000	0.000	25.00	2.00	0.00	27.000	0.900	27.9	132.7	5.50	3,906
L	H003	Peaked	work floor	14.500	0.000	0.000	25.00	2.00	0.00	27.000	0.900	27.9	132.7	5.50	3,906
L	H004	Peaked	work floor	16.000	0.000	0.000	16.00	2.00	0.00	18.000	1.000	19.0	161.6	5.80	3,248
L	H005	Peaked	work floor	16.000	0.000	0.000	16.00	2.00	0.00	18.000	1.000	19.0	161.6	5.80	3,248
L	H006	Peaked	work floor	13.500	0.000	0.000	12.00	1.80	0.00	13.800	0.800	14.6	115.1	5.20	1,767

Exam Date:03/29/2016

United Quality Cooperative
 PO Box 128
 Parshall, ND
 County:

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Examiner: 1

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										
Section: L																
	L	H007	Peaked	work floor	13.500	0.000	0.000	12.00	1.80	0.00	13.800	0.800	14.6	115.1	5.20	1,767
	L	H008	Peaked	work floor	13.500	0.000	0.000	12.00	1.80	0.00	13.800	0.800	14.6	115.1	5.20	1,767
	L	H009	Peaked	work floor	13.500	0.000	0.000	12.00	1.80	0.00	13.800	0.800	14.6	115.1	5.20	1,767
Bin count:		9												Facility: Ross Section: L Total:		25,282
															To Even:	26,000

Section: M

M	001	Square	top of slab	88.800	10.40	10.70	85.00	4.30	0.70	88.600	0.000	88.6	89.5	5.80	8,390
M	002	Square	top of slab	88.800	10.40	10.70	85.00	4.30	0.70	88.600	0.000	88.6	89.5	5.80	8,390
M	003	Square	top of slab	102.50	12.00	10.70	85.00	4.30	0.60	88.700	0.000	88.7	103.2	6.00	9,703
M	004	Square	top of slab	102.50	12.00	10.70	85.00	4.30	0.60	88.700	0.000	88.7	103.2	6.00	9,703
M	005	Square	top of slab	102.50	12.00	10.70	85.00	4.30	0.60	88.700	0.000	88.7	103.2	6.00	9,703
M	006	Square	top of slab	102.50	12.00	10.70	85.00	4.30	0.60	88.700	0.000	88.7	103.2	6.00	9,703
M	008	Round	top of slab	22.000	0.000	0.000	123.0	0.00	0.00	123.00	0.000	123.0	305.6	7.20	40,295
M	009	Round	top of slab	22.000	0.000	0.000	39.00	2.70	0.00	41.700	0.000	41.7	305.6	7.20	13,662
M	010	Irregular	top of slab	54.800	8.257	8.257	122.5	0.00	0.00	122.50	0.000	122.5	54.8	4.50	7,015
M	011	Irregular	top of slab	124.10	12.43	12.43	122.0	0.00	0.00	122.00	0.000	122.0	124.1	6.50	16,124
M	012	Irregular	top of slab	124.10	12.43	12.43	122.0	0.00	0.00	122.00	0.000	122.0	124.1	6.50	16,124
M	013	Irregular	top of slab	124.10	12.43	12.43	122.0	0.00	0.00	122.00	0.000	122.0	124.1	6.50	16,124
M	014	Round	top of slab	28.000	0.000	0.000	122.5	0.00	0.00	122.50	0.000	122.5	495.0	8.50	65,792
M	015	Round	top of slab	28.000	0.000	0.000	122.5	0.00	0.00	122.50	0.000	122.5	495.0	8.50	65,792
M	016	Round	top of slab	28.000	0.000	0.000	122.5	0.00	0.00	122.50	0.000	122.5	495.0	8.50	65,792
M	017	Round	top of slab	28.000	0.000	0.000	122.5	0.00	0.00	122.50	0.000	122.5	495.0	8.50	65,792

NDPSC Bin Capacity Chart

Exam Date:03/29/2016
 Examiner: 1

United Quality Cooperative
 PO Box 128
 Parshall , 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	
	M	018	Round	top of slab	28.000	0.000	0.000	122.5	0.00	0.00	122.50	0.000	122.5	495.0	8.50	65,792
	M	019	Round	top of slab	28.000	0.000	0.000	122.5	0.00	0.00	122.50	0.000	122.5	495.0	8.50	65,792
	M	020	Round	top of slab	28.000	0.000	0.000	122.5	0.00	0.00	122.50	0.000	122.5	495.0	8.50	65,792
	M	021	Round	top of slab	28.000	0.000	0.000	122.5	0.00	0.00	122.50	0.000	122.5	495.0	8.50	65,792
Added	M	022	Round	top of slab	56.000	0.000	0.000	125.2	0.00	0.00	125.20	0.000	125.2	1979.9	10.0	272,671
Added	M	023	Round	top of slab	56.000	0.000	0.000	125.2	0.00	0.00	125.20	0.000	125.2	1979.9	10.0	272,671
Added	M	024	Round	top of slab	56.000	0.000	0.000	125.2	0.00	0.00	125.20	0.000	125.2	1979.9	10.0	272,671

Bin count: 23

Facility: Ross Section: M Total: **1,509,285**

To Even: **1,510,000**

Overall Licensed Bin Capacity for:

United Quality Cooperative

Bin count: 248

Licensed Capacity:
 (includes pack)

5,908,553 Bu.

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

5,914,000 Bu.