

Exam Date: 10/22/2014

Central Valley Bean Cooperative

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PO Box 162

Buxton, ND

County:

Phone: 701-847-2622

CCC Number:

Location/Container Numbers/Comments	Section	Capacity
<b>PART A - ADDITIONAL SPACE TO BE INCLUDED UNDER LICENSE</b>		
609-1	F	27,575
005	J	21,252
006	J	21,252
007	J	21,252
008	J	21,252
	<b>Total:</b>	<b>112,583</b>

<b>PART B - SPACE TO BE DELETED UNDER LICENSE</b>		
609-4	F	27,575
801	J	67,859
001	REL	31,860
002	REL	31,860
003	REL	31,860
011	REL	69,923
101	RES	61,861
100	REL	40,510
004	REL	14,926
005	REL	14,926
	<b>Total:</b>	<b>393,160</b>

<b>PART C - ALL SPACE TO BE INCLUDED UNDER LICENSE</b>		
	A	86,000
	B	816,000
	D	676,000
	E	127,000
	F	278,000
	FR	15,000
	J	247,000
	K	104,000
	M	19,000
	N	17,000
	P	123,000
	REH	20,000
	REL	93,000
	RES	8,000
	REW	36,000
	<b>Total:</b>	<b>2,665,000</b>

<b>PART D - TOTAL CAPACITY BY FUNCTIONAL UNIT</b>		
Buxton 126	A B D E F J K REH REL RES REW	2,491,000
Devils Lake 1211	M	19,000
Fairdale 1215	FR	15,000

Location/Container Numbers/Comments	Section	Capacity
Lankin 1213	N	17,000
Pisek 1214	P	123,000
Total:		2,665,000

## NDPSC Bin Capacity Chart

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Buxton , ND

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

A	001	Square	top of bin at side wall	0.000	10.00	10.00	38.00	2.00	0.00	40.000	0.000	40.0	80.4	5.50	3,393
A	002	Square	top of bin at side wall	0.000	10.00	10.00	38.00	2.00	0.00	40.000	0.000	40.0	80.4	5.50	3,393
A	003	Square	top of bin at side wall	0.000	10.00	10.00	38.00	2.00	0.00	40.000	0.000	40.0	80.4	5.50	3,393
A	004	Square	top of bin at side wall	0.000	10.00	6.500	38.00	2.00	0.00	40.000	0.000	40.0	52.3	4.50	2,186
A	005	Square	top of bin at side wall	0.000	10.00	10.00	38.00	2.00	0.00	40.000	0.000	40.0	80.4	5.50	3,393
A	006	Square	top of bin at side wall	0.000	10.00	10.00	38.00	2.00	0.00	40.000	0.000	40.0	80.4	5.50	3,393
A	007	Square	top of bin at side wall	0.000	10.00	10.00	25.00	3.70	0.00	28.700	0.000	28.7	80.4	5.50	2,434
A	008	Square	top of bin at side wall	0.000	10.00	10.00	25.00	3.70	0.00	28.700	0.000	28.7	80.4	5.50	2,434
A	009	Square	top of bin at side wall	0.000	10.00	10.00	25.00	3.70	0.00	28.700	0.000	28.7	80.4	5.50	2,434
A	010	Square	top of bin at side wall	0.000	10.00	10.00	25.00	3.70	0.00	28.700	0.000	28.7	80.4	5.50	2,434
A	111	Flat	bag storage	0.000	214.0	60.00	5.000	0.00	0.00	5.000	0.000	5.0	10321.5	10.0	56,769

Bin count: 11

Facility: Buxton Section: A Total: 85,656

To Even: 86,000

**Section: B**

B	201	Peaked	eave at sidewall	33.000	0.000	0.000	47.70	0.00	0.00	47.700	2.000	49.7	687.5	9.50	37,415
B	202	Peaked	eave at sidewall	36.000	0.000	0.000	47.70	0.00	0.00	47.700	2.200	49.9	818.2	10.0	44,911
B	203	Peaked	eave at sidewall	36.000	0.000	0.000	47.70	0.00	0.00	47.700	2.200	49.9	818.2	10.0	44,911
B	204	Peaked	eave at sidewall	36.000	0.000	0.000	47.70	0.00	0.00	47.700	2.200	49.9	818.2	10.0	44,911
B	205	Peaked	eave at sidewall	53.300	0.000	0.000	51.30	0.00	0.00	51.300	3.700	55.0	1793.6	10.0	108,513

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## NDPSC Bin Capacity Chart

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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
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**Facility: Buxton****Section: B**

B	206	Peaked	eave at sidewall		53.300	0.000	0.000	51.30	0.00	0.00	51.300	3.700	55.0	1793.6	10.0	108,513
B	207	Peaked	eave at sidewall		53.300	0.000	0.000	51.30	0.00	0.00	51.300	3.700	55.0	1793.6	10.0	108,513
B	208	Peaked	eave at sidewall		53.300	0.000	0.000	50.00	0.00	0.00	50.000	3.700	53.7	1793.6	10.0	105,948
B	209	Peaked	eave at sidewall		53.300	0.000	0.000	50.00	0.00	0.00	50.000	3.700	53.7	1793.6	10.0	105,948
B	210	Peaked	eave at sidewall		53.300	0.000	0.000	50.00	0.00	0.00	50.000	3.700	53.7	1793.6	10.0	105,948

Bin count: 10

Facility: Buxton Section: B Total: **815,531**To Even: **816,000****Section: D**

D	001	Peaked	eave at sidewall		59.800	0.000	0.000	50.20	0.00	0.00	50.200	4.200	54.4	2257.7	10.0	135,101
D	002	Peaked	eave at sidewall		59.800	0.000	0.000	50.20	0.00	0.00	50.200	4.200	54.4	2257.7	10.0	135,101
D	003	Peaked	eave at sidewall		59.800	0.000	0.000	50.20	0.00	0.00	50.200	4.200	54.4	2257.7	10.0	135,101
D	004	Peaked	eave at sidewall		59.800	0.000	0.000	50.20	0.00	0.00	50.200	4.200	54.4	2257.7	10.0	135,101
D	005	Peaked	eave at sidewall		59.800	0.000	0.000	50.20	0.00	0.00	50.200	4.200	54.4	2257.7	10.0	135,101

Bin count: 5

Facility: Buxton Section: D Total: **675,505**To Even: **676,000****Section: E**

E	501	Flat			0.000	120.0	60.00	18.00	0.00	0.00	18.000	0.000	18.0	5787.8	10.0	114,598
E	502	Peaked	top of sidewall new navy		16.000	0.000	0.000	20.00	2.00	0.00	22.000	1.000	23.0	161.6	5.80	3,933

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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
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**Facility: Buxton****Section: E**

E	503	Peaked	top of sidewall new navy	16.000	0.000	0.000	20.00	2.00	0.00	22.000	1.000	23.0	161.6	5.80	3,933	
E	504	Peaked	top of sidewall new navy	16.000	0.000	0.000	20.00	2.00	0.00	22.000	1.000	23.0	161.6	5.80	3,933	
<b>Bin count:</b>		<b>4</b>													<b>Facility: Buxton Section: E Total:</b>	<b>126,397</b>
														<b>To Even:</b>	<b>127,000</b>	

**Section: F**

F	601	R-no	Quonset	sidewall brace to floor 10.3	0.000	120.0	60.00	12.00	0.00	0.00	12.000	0.000	12.0	5629.5	10.0	74,309
F	602	R-sou	Quonset	sidewall brace to floor 10.3	0.000	120.0	60.00	12.00	0.00	0.00	12.000	0.000	12.0	5629.5	10.0	74,309
F	604	Flat		kuster west warehouse	0.000	95.00	46.00	12.00	0.00	0.00	12.000	0.000	12.0	3512.9	10.0	46,371
Added	F	609-1	Flat	Reynolds Galegher North	0.000	94.50	33.00	10.00	0.00	0.00	10.000	0.000	10.0	2506.8	10.0	27,575
F	609-2	Flat		Reynolds Galegher north	0.000	94.50	33.00	10.00	0.00	0.00	10.000	0.000	10.0	2506.8	10.0	27,575
F	609-3	Flat		Reynolds Galegher north	0.000	94.50	33.00	10.00	0.00	0.00	10.000	0.000	10.0	2506.8	10.0	27,575
<b>Bin count:</b>		<b>6</b>													<b>Facility: Buxton Section: F Total:</b>	<b>277,714</b>
														<b>To Even:</b>	<b>278,000</b>	

**Section: J**

Added	J	005	Flat	Moen potato wrhse	0.000	115.0	19.00	11.00	0.00	0.00	11.000	0.000	11.0	1756.4	10.0	21,252
Added	J	006	Flat	Moen potato wrhse	0.000	115.0	19.00	11.00	0.00	0.00	11.000	0.000	11.0	1756.4	10.0	21,252
Added	J	007	Flat	Moen potato wrhse	0.000	115.0	19.00	11.00	0.00	0.00	11.000	0.000	11.0	1756.4	10.0	21,252
Added	J	008	Flat	Moen potato wrhse	0.000	115.0	19.00	11.00	0.00	0.00	11.000	0.000	11.0	1756.4	10.0	21,252

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

J	802	Quonset	Lazur quonset-west	0.000	148.0	58.00	14.00	0.00	0.00	14.000	0.000	14.0	6622.0	10.0	101,979	
J	803	Quonset	Lazur quonset-east foam	0.000	141.0	41.00	12.40	0.00	0.00	12.400	0.000	12.4	4345.6	10.0	59,275	
<b>Bin count:</b>		<b>6</b>													<b>Facility: Buxton Section: J Total:</b>	<b>246,262</b>
														<b>To Even:</b>	<b>247,000</b>	

**Section: K**

K	903	Quonset	clem moger east	0.000	118.7	48.50	10.50	0.00	0.00	10.500	0.000	10.5	4478.8	10.0	51,730	
K	904	Quonset	clem moger west	0.000	118.7	48.50	10.50	0.00	0.00	10.500	0.000	10.5	4478.8	10.0	51,730	
<b>Bin count:</b>		<b>2</b>													<b>Facility: Buxton Section: K Total:</b>	<b>103,460</b>
														<b>To Even:</b>	<b>104,000</b>	

**Section: REH**

REH	005	Peaked	Hatton receiving-4 hoppers	16.000	35.27	35.27	25.00	2.00	0.00	27.000	1.000	28.0	161.6	5.80	4,787	
REH	006	Peaked	Hatton receiving-4 hoppers	16.000	35.27	35.27	25.00	2.00	0.00	27.000	1.000	28.0	161.6	5.80	4,787	
REH	007	Peaked	Hatton receiving-4 hoppers	16.000	35.27	35.27	25.00	2.00	0.00	27.000	1.000	28.0	161.6	5.80	4,787	
REH	008	Peaked	Hatton receiving-4 hoppers	16.000	35.27	35.27	25.00	2.00	0.00	27.000	1.000	28.0	161.6	5.80	4,787	
<b>Bin count:</b>		<b>4</b>													<b>Facility: Buxton Section: REH Total:</b>	<b>19,148</b>
														<b>To Even:</b>	<b>20,000</b>	

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

REL	B-001		Peaked	Alliance Vly Lrmre- top of	24.000	0.000	0.000	24.00	3.70	0.00	27.700	1.400	29.1	363.7	7.80	11,410
REL	B-002		Peaked	Alliance Vly Lrmre- top of	24.000	0.000	0.000	24.00	3.70	0.00	27.700	1.400	29.1	363.7	7.80	11,410
REL	B-014		Peaked	Alliance Vly Lrmre- top of	48.000	0.000	0.000	40.30	0.00	0.00	40.300	3.400	43.7	1454.6	10.0	69,923
Bin count:		3														
														Facility: Buxton Section: REL Total:		<b>92,743</b>
														To Even:		<b>93,000</b>

**Section: RES**

RES	102		Peaked	Alliance Vly Shrn- top of	16.000	0.000	0.000	20.00	2.00	0.00	22.000	1.000	23.0	161.6	5.80	3,933
RES	103		Peaked	Alliance Vly Shrn- top of	16.000	0.000	0.000	20.00	2.00	0.00	22.000	1.000	23.0	161.6	5.80	3,933
Bin count:		2														
														Facility: Buxton Section: RES Total:		<b>7,866</b>
														To Even:		<b>8,000</b>

**Section: REW**

REW	105		Flat	Washburn receiving flat	0.000	40.00	100.0	9.900	0.00	0.00	9.900	0.000	9.9	3215.4	10.0	35,015
Bin count:		1														
														Facility: Buxton Section: REW Total:		<b>35,015</b>
														To Even:		<b>36,000</b>

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

### Section: M

M	103		Irregular	Devils Lake Receiving-4	1000.0	35.27	35.27	16.40	0.00	0.00	16.400	0.000	16.4	1000.0	10.0	18,040
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Bin count: 1

Facility: Devils Lake Section: M Total: 18,040

To Even: 19,000

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### NDPSC Bin Capacity Chart

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

### Section: FR

FR	208	Peaked	Fairdale hopper- top of	16.000	0.000	0.000	26.00	2.00	0.00	28.000	1.000	29.0	161.6	5.80	4,958	
FR	209	Peaked	Fairdale hopper- top of	16.000	0.000	0.000	26.00	2.00	0.00	28.000	1.000	29.0	161.6	5.80	4,958	
FR	210	Peaked	Fairdale hopper- top of	16.000	0.000	0.000	26.00	2.00	0.00	28.000	1.000	29.0	161.6	5.80	4,958	
<b>Bin count:</b>		<b>3</b>													<b>Facility: Fairdale Section: FR Total:</b>	<b>14,874</b>
															<b>To Even:</b>	<b>15,000</b>

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

### Section: N

N	100		Irregular	Lankin receiving-4 tanks	1000.0	35.27	35.27	14.60	0.00	0.00	14.600	0.000	14.6	1000.0	10.0	16,060
<b>Bin count:</b>		<b>1</b>											<b>Facility: Lankin Section: N Total:</b>		<b>16,060</b>	
															<b>To Even:</b>	<b>17,000</b>

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

P	100	Irregular	pisek receiving tanks-4		1500.0	43.20	43.20	11.00	0.00	0.00	11.000	0.000	11.0	1500.0	10.0	18,150	
P	101	Quonset	Pisek quonset		0.000	199.0	60.30	10.00	0.00	0.00	10.000	0.000	10.0	9466.1	10.0	104,127	
<b>Bin count:</b>		<b>2</b>														<b>Facility: Pisek Section: P Total:</b>	<b>122,277</b>
															<b>To Even:</b>	<b>123,000</b>	

**Overall Licensed Bin Capacity for:**

Central Valley Bean Cooperative

Bin count: 61

**Licensed Capacity:**

(includes pack)

**2,656,548 Bu.****Licensed Capacity (to even):**

(includes pack and section totals are rounded up to next highest 1000)

**2,665,000 Bu.**