

LOT NUMBER	0 to 500 t			SAMPLE #	(12)FTS1	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	27-Jun-12			LOCATION	ALBERTA	
RECEIVED	16-Oct-12			TESTED	17-Oct-12	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.03			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	81.0	-4.0		
630μm	35	100	49.0			
315μm		50	20.0			
160μm		8	4.0			
80μm		3	1.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	500 to 1000	500 to 1000 t			(12)FTS2	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	11-Jul-12			LOCATION	ALBERTA	
RECEIVED	17-Oct-12			TESTED	17-Oct-12	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.02			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	77.0	-8.0		
630μm	35	100	40.0			
315μm		50	11.0			
160μm		8	1.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	1000 to 1500 t			SAMPLE #	(12)FTS3	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	16-Jul-12			LOCATION	ALBERTA	
RECEIVED	17-Oct-12			TESTED	17-Oct-12	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.02			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	62.0	-23.0		
630μm	35	100	21.0	-14.0		
315μm		50	1.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	1500 to 2000 t			SAMPLE #	(12)FTS4	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	25-Jul-12			LOCATION	ALBERTA	
RECEIVED	17-Oct-12			TESTED	17-Oct-12	
TEST	SPECIFIC LIMI7			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.05			
GRADATION			•			
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	81.0	-4.0		
630μm	35	100	46.0			
315μm		50	16.0			
160μm		8	3.0			
80μm		3	1.0			
PAYMENT ADJUSTI	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	2000 to 250	2000 to 2500 t			(12)FTS5	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	27-Jul-12			LOCATION	ALBERTA	
RECEIVED	17-Oct-12			TESTED	17-Oct-12	
	SPECIFIC			NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.05			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	81.0	-4.0		
630μm	35	100	47.0			
315μm		50	18.0			
160μm		8	4.0			
80μm		3	0.0			
PAYMENT ADJUST	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	2500 to 3000 t			SAMPLE #	(12)FTS6	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	1-Aug-12			LOCATION	ALBERTA	
RECEIVED	17-Oct-12			TESTED	17-Oct-12	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.03			
GRADATION			•			
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	79.0	-6.0		
630μm	35	100	43.0			
315μm		50	14.0			
160μm		8	2.0			
80μm		3	0.0			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	3001-3500		Lab No	13-0007	Field No	7
Manufacturer	NSC Miner	als	Salt Type		Alta Trans Fine	
Date Sampled	05-Sep-13		Production	Location	Ft. Saskatchewan	
Date Received	15-Oct-13		Date Test	ed	16-Oct-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.10			
GRADATION						
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.7			
1250μm	85	100	76.6	-8.4		
630μm	35	100	41.9			
315μm		50	14.9			
160μm		8	2.8			
80μm		3	0.4			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN [*]	T POINTS	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	3501-4000		Lab No	13-0008	Field No	8
Manufacturer	NSC Miner	als	Salt Type		Alta Trans Fine	
Date Sampled	11-Sep-13		Production Location		Ft. Saskatchewan	
Date Received	15-Oct-13		Date Teste	ed	16-Oct-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1				
GRADATION	1					
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.8			
1250μm	85	100	77.0	-8.0		
630μm	35	100	42.7			
315μm		50	15.6			
160μm		8	3.1			
80μm		3	0.5			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



<u> 4001-4500</u>

Lot No

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Field No.

13-0000

Lot No	4001-4500		Lab No	13-0009	Field No	9
Manufacturer	NSC Miner	als	Salt Type		Alta Trans Fine	
Date Sampled	11-Sep-13		Production Location		Ft. Saskatchewan	
Date Received	15-Oct-13		Date Test	ed	16-Oct-13	
TEST		SPECIFICATION LIMITS		NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1				
GRADATION					.	
10000μm						
5000µm	100	100	100.0			
2500μm	98	100	99.7			
1250µm	85	100	76.4	-8.6		
630μm	35	100	41.6			
315μm		50	14.7			
160μm		8	2.8			
80μm		3	0.5			
PAYMENT ADJUS	STMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

Lah No

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	4501-5000		Lab No	13-0010	Field No	10
Manufacturer	NSC Miner	als	Salt Type	Salt Type		ne
Date Sampled	12-Sep-13		Production	Location	Ft. Saskatchewan	
Date Received	15-Oct-13		Date Test	ed	16-Oct-13	
TEST	SPECIFI LIM	CATION ITS		NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1				
GRADATION	1					
10000μm						
5000µm	100	100	100.0			
2500μm	98	100	99.3			
1250µm	85	100	63.0	-22.0		
630μm	35	100	21.8	-13.2		
315μm		50	0.7			
160μm		8	0.1			
80μm		3				
PAYMENT ADJUS	STMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	5001 - 550	0	Lab No	13-0011	Field No	11	
Manufacturer	NSC Miner	als	Salt Type	Salt Type		Alta Trans Fine	
Date Sampled	12-Sep-13		Production	n Location	Ft. Saskatchewan		
Date Received	15-Oct-13		Date Test	ed	16-Oct-13		
TEST	SPECIFI LIM	CATION ITS		NUMBER OF UNITS		NUMBER OF	
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS	
SOLUBLE CHLORIDE	98		99.34				
SODIUM CHLORIDE	95		97.22				
INSOLUBLE MATTER		1	0.66				
MOISTURE CONTENT		1					
GRADATION		•					
10000μm							
5000μm	100	100	100.0				
2500μm	98	100	99.2				
1250μm	85	100	59.5	-25.5			
630µm	35	100	19.0	-16.0			
315μm		50	0.2				
160μm		8	0.1				
80μm		3					

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	5501 - 6000		Lab No	13-0012	Field No	12	
Manufacturer	NSC Miner	als	Salt Type	Salt Type		Alta Trans Fine	
Date Sampled	12-Sep-13		Production	n Location	Ft. Saskatchewan		
Date Received	15-Oct-13		Date Test	ed	16-Oct-13		
TEST	SPECIFI LIM	CATION ITS		NUMBER OF UNITS		NUMBER OF	
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS	
SOLUBLE CHLORIDE	98						
SODIUM CHLORIDE	95						
INSOLUBLE MATTER		1					
MOISTURE CONTENT		1					
GRADATION			· ·	•			
10000μm							
5000μm	100	100	100.0				
2500µm	98	100	99.0				
1250μm	85	100	61.4	-23.6			
630μm	35	100	20.8	-14.2			
315μm		50	0.7				
160μm		8	0.1				
80μm		3					

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	6001 - 6500		Lab No	13-0013	Field No	13
Manufacturer	NSC Miner	als	Salt Type		Alta Trans Fine	
Date Sampled	13-Sep-13		Production Location		Ft. Saskatchewan	
Date Received	15-Oct-13		Date Teste	ed	16-Oct-13	
TEST	LIM	ITS		NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.03			
GRADATION	•		•	•	•	•
10000μm			100.0			
5000μm	100	100	98.4	-1.6		
2500μm	98	100	97.1	-0.9		
1250μm	85	100	84.9	-0.1		
630μm	35	100	64.7			
315μm		50	40.8			
160μm		8	20.0			
80μm		3	4.1			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	6501 - 7000		Lab No	13-0014	Field No	14
Manufacturer	NSC Miner	als	Salt Type		Alta Trans Fine	
Date Sampled	14-Sep-13		Production Location		Ft. Saskatchewan	
Date Received	15-Oct-13		Date Test	ed	16-Oct-13	
TEST		SPECIFICATION LIMITS		NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.03			
GRADATION	•		<u>I</u>	•		•
10000μm			100.0			
5000μm	100	100	98.4	-1.6		
2500μm	98	100	96.8	-1.2		
1250μm	85	100	85.1			
630μm	35	100	65.4			
315μm		50	41.3			
160μm		8	19.8			
80μm		3	4.2			
PAYMENT ADJUS	STMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



7001 - 7500		Lab No	13-0015	Field No	15
NSC Minerals		Salt Type		Alta Trans Fine	
15-Sep-13		Production Location		Ft. Saskatchewan	
15-Oct-13		Date Test	ed	16-Oct-13	
SPECIFICATION LIMITS			NUMBER OF UNITS		NUMBER OF
MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
98					
95					
	1				
	1	0.03			
•		<u>I</u>	•	•	•
		100.0			
100	100	99.1	-0.9		
98	100	97.9	-0.1		
85	100	87.5			
35	100	68.8			
	50	44.4			
	8	21.7			
	3	4.6			
	NSC Miner 15-Sep-13 15-Oct-13 SPECIFI LIM MIN 98 95 100 98 85 35	NSC Minerals 15-Sep-13 15-Oct-13 SPECIFICATION LIMITS MIN MAX 98 95 1 1 100 100 98 100 85 100 35 100 50 8 3 3	NSC Minerals Salt Type 15-Sep-13 Production 15-Oct-13 Date Teste SPECIFICATION LIMITS TEST MIN MAX 98 1 95 1 1 0.03 100 100 99.1 98 100 97.9 85 100 85 100 68.8 50 44.4 8 21.7 3 4.6	NSC Minerals Production Location	NSC Minerals Salt Type Alta Trans Fir

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	7501 - 8000		Lab No	13-0016	Field No	16
Manufacturer	NSC Mine	als	Salt Type		Alta Trans Fine	
Date Sampled	18-Sep-13		Production	Location	Ft. Saskatchewan	
Date Received	15-Oct-13		Date Test	ed	16-Oct-13	
TEST		CATION ITS		NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.13			
GRADATION			I			-L
10000μm			100.0			
5000μm	100	100	98.3	-1.7		
2500μm	98	100	97.0	-1.0		
1250μm	85	100	86.6			
630μm	35	100	68.6			
315μm		50	45.3			
160μm		8	23.3			
80μm		3	5.1			

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	8001 - 8500		Lab No	13-0017	Field No	17
Manufacturer	NSC Miner	als	Salt Type		Alta Trans Fine	
Date Sampled	20-Sep-13		Production	n Location	Ft. Saskatchewan	
Date Received	15-Oct-13		Date Test	ed	16-Oct-13	
TEST		SPECIFICATION LIMITS		NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1				
GRADATION	•		•			
10000μm			100.0			
5000μm	100	100	99.9	-0.1		
2500μm	98	100	98.2			
1250μm	85	100	66.0	-19.0		
630μm	35	100	30.1	-4.9		
315μm		50	8.6			
160μm		8	1.9			
80μm		3	0.5			
PAYMENT ADJUS						

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No	8501 - 900	0	Lab No	13-0018	Field No	18
Manufacturer	NSC Miner	NSC Minerals		Salt Type		ne
Date Sampled	20-Sep-13		Production	Location	Ft. Saskatchewan	
Date Received	15-Oct-13		Date Test	ed	16-Oct-13	
TEST		CATION ITS		NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.09			
GRADATION	•			•		•
10000μm			100.0			
5000μm	100	100	99.8	-0.2		
2500μm	98	100	98.0			
1250μm	85	100	69.3	-15.7		
630μm	35	100	35.3			
315μm		50	12.5			
160μm		8	3.1			
80μm		3	0.6			
•	TMENT (PE	3	0.6	ADJUSTMEN	T POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



9001 - 9500		Lab No	13-0019	Field No	19
NSC Miner	als	Salt Type		Alta Trans Fine	
21-Sep-13		Production Location		Ft. Saskatchewan	
15-Oct-13		Date Teste	ed	16-Oct-13	
			NUMBER OF UNITS		NUMBER OF
MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
98					
95					
	1				
	1	0.06			
<u> </u>					<u> </u>
		100.0			
100	100	99.8	-0.2		
98	100	97.8	-0.2		
85	100	63.0	-22.0		
35	100	27.3	-7.7		
	50	7.4			
	8	1.6			
	3	0.3			
	95 100 98 85 35	NSC Minerals 21-Sep-13 15-Oct-13 SPECIFICATION LIMITS MIN MAX 98 95 1 1 100 100 98 100 85 100 35 100 50 8 3 3	NSC Minerals Salt Type 21-Sep-13 Production 15-Oct-13 Date Tests SPECIFICATION LIMITS TEST MIN MAX 98 1 95 1 1 0.06 100 100 99.8 99.8 98 100 97.8 85 100 63.0 35 100 27.3 50 7.4 8 1.6 3 0.3	NSC Minerals Production Location	NSC Minerals Salt Type Alta Trans Fire

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	9500 to 100	00 t		SAMPLE #	(12)FTS20	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	7-Sep-12			LOCATION	ALBERTA	
RECEIVED	17-Oct-12			TESTED	17-Oct-12	
	SPECIFIC			NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE						
CHLORIDE	98		99.03			
SODIUM						
CHLORIDE	95		97.23			
INSOLUBLE						
MATTER		1	0.97			
MOISTURE						
CONTENT		1	0.02			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	90.0			
630μm	35	100	62.0			
315μm		50	31.0			
160μm		8	10.0	2.0		5
80μm		3	2.0			
PAYMENT ADJUST	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	5.0
NOTE: If payment adjustment is 5% or less, no payment						

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	10000 to 10500 t			SAMPLE #	(12)FTS21	
MANUFACTURER	NSC Ft Saskatchewan		hewan	TYPE	FINE	
DATE SAMPLED	8-Sep-12			LOCATION	ALBERTA	
RECEIVED	17-Oct-12			TESTED	17-Oct-12	
TEST	SPECIFIC LIMI7			NUMBER OF UNITS		NUMBER OF
TEST	LIIVII	3	TEST	OUT OF	MULTIPLY	
CHEM COMP	MIN	MAX	1691	SPEC	FACTOR	ADJUSTMT POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.02			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	82.0	-3.0		
630μm	35	100	49.0			
315μm		50	20.0			
160μm		8	7.0			
80μm		3	2.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	10500 to 11000 t			SAMPLE #	(12)FTS22	
MANUFACTURER	NSC Ft Saskatchewan			TYPE	FINE	
DATE SAMPLED	10-Sep-12			LOCATION	ALBERTA	
RECEIVED	17-Oct-12			TESTED	17-Oct-12	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.02			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	76.0	-9.0		
630μm	35	100	35.0			
315μm		50	6.0			
160μm		8	1.0			
80μm		3	0.0			
PAYMENT ADJUSTI						

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	11000 to 11	500 t		SAMPLE #	(12)FTS23	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	12-Sep-12			LOCATION	ALBERTA	
RECEIVED	4-Dec-12			TESTED	4-Dec-12	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.03			
GRADATION			•			
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.0			
630μm	35	100	80.0			
315μm		50	46.0			
160μm		8	14.0	6.0		5
80μm		3	3.0			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	5.0
NOTE: If payment adjustment is 5% or less, no payment						

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	11500 to 12000 t			SAMPLE #	(12)FTS24	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	14-Sep-12			LOCATION	ALBERTA	
RECEIVED	4-Dec-12			TESTED	4-Dec-12	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.03			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	100.0			
630μm	35	100	81.0			
315μm		50	48.0			
160μm		8	17.0	9.0		5
80μm		3	3.0			
PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS						5.0
NOTE: If payment adjustment is 5% or less, no payment						

It payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	12000 to 12500 t			SAMPLE #	(12)FTS25	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	16-Sep-12			LOCATION	ALBERTA	
RECEIVED	4-Dec-12			TESTED	4-Dec-12	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.03			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	98.0			
630μm	35	100	65.0			
315μm		50	26.0			
160μm		8	5.0			
80μm		3	1.0			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	_

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	12500 to 13	12500 to 13000 t			(12)FTS26	
MANUFACTURER	NSC Ft Saskatchewan		TYPE	FINE		
DATE SAMPLED	17-Sep-12			LOCATION	ALBERTA	
RECEIVED	4-Dec-12			TESTED	4-Dec-12	
TEST	SPECIFIC LIMI7			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.03			
GRADATION	•					
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	98.0			
630μm	35	100	67.0			
315μm		50	29.0			
160μm		8	6.0			
80μm		3	1.0			
PAYMENT ADJUST						

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	13000 to 13500 t			SAMPLE #	(12)FTS27	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	19-Sep-12			LOCATION	ALBERTA	
RECEIVED	6-Dec-12			TESTED	11-Mar-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.02			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	80.0	-5.0		
630μm	35	100	46.0			
315μm		50	18.0			
160μm		8	5.0			
80μm		3	1.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	13500 to 14	000 t		SAMPLE #	(12)FTS28	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	20-Sep-12			LOCATION	ALBERTA	
RECEIVED	6-Dec-12			TESTED	6-Dec-12	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.02			
GRADATION	•					
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.0			
630μm	35	100	77.0			
315μm		50	41.0			
160μm		8	10.0	2.0		5
80μm		3	1.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	5.0
NOTE: If payment adjustment is 5% or less no payment						

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	14000 to 14500 t			SAMPLE #	(12)FTS29	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	21-Sep-12			LOCATION	ALBERTA	
RECEIVED	6-Dec-12			TESTED	6-Dec-12	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.04			
GRADATION						•
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.0			
630μm	35	100	83.0			
315μm		50	51.0	1.0		
160μm		8	18.0	10.0		5
80μm		3	3.0			
PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS					POINTS	5.0
NOTE: If payment adjustment is 5% or less, no payment						

It payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	14500 to 15	000 t		SAMPLE #	(12)FTS30	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	22-Sep-12			LOCATION	ALBERTA	
RECEIVED	6-Dec-12			TESTED	6-Dec-12	
	SPECIFIC			NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE						
CHLORIDE	98		99.31			
SODIUM						
CHLORIDE	95		97.33			
INSOLUBLE						
MATTER		1	0.69			
MOISTURE						
CONTENT		1	0.03			
GRADATION	_		_			
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.0			
630μm	35	100	81.0			
315μm		50	47.0			
160μm		8	13.0	5.0		5
80μm		3	2.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	5.0
NOTE ·	If navment a	diustmen	t is 5% or	less no navme	nt	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	15000 to 15	500 t		SAMPLE #	(12)FTS31	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	23-Sep-12			LOCATION	ALBERTA	
RECEIVED	6-Dec-12			TESTED	6-Dec-12	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.04			
GRADATION	•		•			
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.0			
630μm	35	100	83.0			
315μm		50	52.0	2.0		
160μm		8	17.0	9.0		5
80μm		3	3.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	5.0
NOTE: If payment adjustment is 5% or less no payment						

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	15500 to 16	15500 to 16000 t			(12)FTS32	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	24-Sep-12			LOCATION	ALBERTA	
RECEIVED	6-Dec-12			TESTED	6-Dec-12	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	97.0			
630μm	35	100	67.0			
315μm		50	27.0			
160μm		8	1.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	16000 to 16500 t			SAMPLE #	(12)FTS33	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	26-Sep-12			LOCATION	ALBERTA	
RECEIVED	6-Dec-12			TESTED	11-Mar-13	
TEOT	SPECIFIC			NUMBER OF		NUMBER
TEST	LIMIT	5	TEOT	UNITS		OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.04			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	81.0	-4.0		
630μm	35	100	49.0			
315μm		50	20.0			
160μm		8	4.0			
80μm		3	1.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	16500 to 17000 t			SAMPLE #	(12)FTS34	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	30-Sep-12			LOCATION	ALBERTA	
RECEIVED	6-Dec-12			TESTED	11-Mar-13	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.02			
GRADATION			•			
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.0			
1250μm	85	100	80.0	-5.0		
630μm	35	100	47.0			
315μm		50	18.0			
160μm		8	3.0			
80μm		3	0.0			
PAYMENT ADJUST	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	17000 to 17500 t			SAMPLE #	(12)FTS35	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	2-Oct-12			LOCATION	ALBERTA	
RECEIVED	6-Dec-12			TESTED	11-Mar-13	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.03			
GRADATION			•			
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	79.0	-6.0		
630μm	35	100	44.0			
315μm		50	15.0			
160μm		8	2.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	17500 to 18000 t			SAMPLE #	(12)FTS36	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	3-Oct-12			LOCATION	ALBERTA	
RECEIVED	6-Dec-12			TESTED	6-Dec-12	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.02			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	94.0			
630μm	35	100	52.0			
315μm		50	12.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	18000 to 18500 t			SAMPLE #	(12)FTS37	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	3-Oct-12			LOCATION	ALBERTA	
RECEIVED	6-Dec-12			TESTED	11-Mar-13	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
TLOT	LIIVII	10	TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX	ILSI	SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.01			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	79.0	-6.0		
630μm	35	100	43.0			
315μm		50	14.0			
160μm		8	2.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	18500 to 19000 t			SAMPLE #	(12)FTS38	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	4-Oct-12			LOCATION	ALBERTA	
RECEIVED	6-Dec-12			TESTED	6-Dec-12	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.04			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	91.0			
630μm	35	100	64.0			
315μm		50	31.0			
160μm		8	5.0			
80μm		3	1.0			
PAYMENT ADJUST	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	19000 to 19500 t			SAMPLE #	(12)FTS39	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	5-Oct-12			LOCATION	ALBERTA	
RECEIVED	6-Dec-12			TESTED	6-Dec-12	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.05			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	90.0			
630μm	35	100	62.0			
315μm		50	28.0			
160μm		8	5.0			
80μm		3	1.0			
PAYMENT ADJUST	POINTS					

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	19500 to 20000 t			SAMPLE #	(12)FTS40	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	11-Oct-12			LOCATION	ALBERTA	
RECEIVED	6-Dec-12			TESTED	12-Mar-13	
	SPECIFIC			NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE						
CHLORIDE	98		99.49			
SODIUM						
CHLORIDE	95		97.62			
INSOLUBLE						
MATTER		1	0.51			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	78.0	-7.0		
630μm	35	100	42.0			
315μm		50	14.0			
160μm		8	2.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	20000 to 20500 t			SAMPLE #	(12)FTS41	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	12-Oct-12			LOCATION	ALBERTA	
RECEIVED	6-Dec-12			TESTED	12-Mar-13	
TEST	SPECIFIC LIMI ⁷			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION	•		•			
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	78.0	-7.0		
630μm	35	100	42.0			
315μm		50	14.0			
160μm		8	2.0			
80μm		3	0.0			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	20500 to 21000 t			SAMPLE #	(12)FTS42		
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE		
DATE SAMPLED	14-Oct-12			LOCATION	ALBERTA		
RECEIVED	6-Dec-12			TESTED	12-Mar-13		
TEST	SPECIFIC LIMI ⁷			NUMBER OF UNITS		NUMBER OF	
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS	
SOLUBLE CHLORIDE	98		NT				
SODIUM CHLORIDE	95		NT				
INSOLUBLE MATTER		1	NT				
MOISTURE CONTENT		1	0.03				
GRADATION	•		•				
10000μm							
5000μm	100		100.0				
2500μm	98	100	99.0				
1250μm	85	100	79.0	-6.0			
630μm	35	100	45.0				
315μm		50	16.0				
160μm		8	3.0				
80μm		3	1.0				
PAYMENT ADJUST	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS						

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	21000 to 21	500 t		SAMPLE #	(12)FTS43		
MANUFACTURER	NSC Ft Saskatchewan			TYPE	FINE		
DATE SAMPLED	18-Oct-12			LOCATION	ALBERTA		
RECEIVED	6-Dec-12			TESTED	12-Mar-13		
TEST	SPECIFIC LIMI7			NUMBER OF UNITS		NUMBER OF	
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS	
SOLUBLE CHLORIDE	98		NT				
SODIUM CHLORIDE	95		NT				
INSOLUBLE MATTER		1	NT				
MOISTURE CONTENT		1	0.00				
GRADATION			•				
10000μm							
5000μm	100		100.0				
2500μm	98	100	99.0				
1250μm	85	100	78.0	-7.0			
630μm	35	100	42.0				
315μm		50	14.0				
160μm		8	2.0				
80μm		3	0.0				
PAYMENT ADJUST	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS						

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	21500 to 22000 t			SAMPLE #	(12)FTS44	
MANUFACTURER	NSC Ft Saskatchewan			TYPE	FINE	
DATE SAMPLED	29-Oct-12			LOCATION	ALBERTA	
RECEIVED	6-Dec-12			TESTED	12-Mar-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	83.0	-2.0		
630μm	35	100	50.0			
315µm		50	20.0			
160μm		8	4.0			
80μm		3	1.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	22000 to 22	500 t		SAMPLE #	(12)FTS45			
MANUFACTURER	NSC Ft Saskatchewan			TYPE	FINE			
DATE SAMPLED	3-Nov-12			LOCATION	ALBERTA			
RECEIVED	6-Dec-12			TESTED	12-Mar-13			
TEOT	SPECIFIC			NUMBER OF		NUMBER		
TEST	LIMI	5		UNITS	MULTIPLY	OF		
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS		
SOLUBLE								
CHLORIDE	98		NT					
SODIUM								
CHLORIDE	95		NT					
INSOLUBLE								
MATTER		1	NT					
MOISTURE								
CONTENT		1	0.00					
GRADATION								
10000μm								
5000μm	100		100.0					
2500μm	98	100	100.0					
1250μm	85	100	90.0					
630µm	35	100	60.0					
315μm		50	25.0					
160μm		8	1.0					
80μm		3	0.0					
PAYMENT ADJUST	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS							

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	22500 to 23000 t			SAMPLE #	(12)FTS46	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	4-Nov-12			LOCATION	ALBERTA	
RECEIVED	6-Dec-12			TESTED	12-Mar-13	
TEST	SPECIFIC LIMI7			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION	•		•			
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	88.0			
630μm	35	100	57.0			
315μm		50	24.0			
160μm		8	1.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



1						
LOT NUMBER	23000 to 23	23000 to 23500 t			(12)FTS47	
MANUFACTURER	NSC Ft Saskatchewan			TYPE	FINE	
DATE SAMPLED	5-Nov-12			LOCATION	ALBERTA	
RECEIVED	6-Dec-12			TESTED	12-Mar-13	
TEST	SPECIFIC LIMI ⁻			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.03			
GRADATION	•			•		
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	87.0			
630μm	35	100	63.0			
315μm		50	35.0			
160μm		8	12.0	4.0		5
80μm		3	2.0			
PAYMENT ADJUST	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	5.0
NOTE:						

If payment adjustment is 5% or less, no payment NOIE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

JOE FILICE COPIES TO:

NSC

APPROVED FOR PAYMENT



LOT NUMBER	23500 to 24000 t			SAMPLE #	(12)FTS48	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	6-Nov-12			LOCATION	ALBERTA	
RECEIVED	6-Dec-12			TESTED	6-Dec-12	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.04			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	100.0			
630μm	35	100	74.0			
315μm		50	35.0			
160μm		8	1.0			
80μm		3	0.0			
PAYMENT ADJUSTI	POINTS					

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	24000 to 24	500 t		SAMPLE #	(12)FTS49	
MANUFACTURER	NSC Ft Saskatchewan		TYPE	FINE		
DATE SAMPLED	7-Nov-12			LOCATION	ALBERTA	
RECEIVED	6-Dec-12			TESTED	6-Dec-12	
	SPECIFIC			NUMBER OF		NUMBER
TEST	LIMI	S	_	UNITS		OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.04			
GRADATION	_					
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	100.0			
630μm	35	100	76.0			
315μm		50	37.0			
160μm		8	1.0			
80μm		3	0.0			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	24500 to 25000 t			SAMPLE #	(12)FTS50	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	9-Nov-12			LOCATION	ALBERTA	
RECEIVED	6-Dec-12			TESTED	6-Dec-12	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		99.28			
SODIUM						
CHLORIDE	95		96.01			
INSOLUBLE						
MATTER		1	0.72			
MOISTURE						
CONTENT		1	0.06			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.0			
1250μm	85	100	96.0			
630μm	35	100	55.0			
315μm		50	13.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	25000 to 25500 t			SAMPLE #	(12)FTS51	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	10-Nov-12			LOCATION	ALBERTA	
RECEIVED	6-Dec-12			TESTED	6-Dec-12	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT	0. 10		
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.04			
GRADATION	l	-	0.0.			I
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	96.0			
630μm	35	100	66.0			
315μm		50	27.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	25500 to 26000 t			SAMPLE #	(12)FTS52		
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE		
DATE SAMPLED	11-Nov-12			LOCATION	ALBERTA		
RECEIVED	6-Dec-12			TESTED	6-Dec-12		
	SPECIFIC	ATION		NUMBER OF		NUMBER	
TEST	LIMI	ΓS		UNITS		OF	
			TEST	OUT OF	MULTIPLY	ADJUSTMT	
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS	
SOLUBLE							
CHLORIDE	98		NT				
SODIUM							
CHLORIDE	95		NT				
INSOLUBLE							
MATTER		1	NT				
MOISTURE							
CONTENT		1	0.03				
GRADATION			T				
10000μm							
5000µm	100		100.0				
2500μm	98	100	99.0				
1250μm	85	100	93.0				
630μm	35	100	52.0				
315μm		50	13.0				
160μm		8	0.0				
80μm		3	0.0				
PAYMENT ADJUSTI	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS						

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	26000 to 26	26000 to 26500 t			(12)FTS53	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	11-Nov-12			LOCATION	ALBERTA	
RECEIVED	6-Dec-12			TESTED	6-Dec-12	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.03			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	93.0			
630μm	35	100	51.0			
315μm		50	12.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	26500 to 27	26500 to 27000 t			(12)FTS54	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	13-Nov-12			LOCATION	ALBERTA	
RECEIVED	6-Dec-12			TESTED	6-Dec-12	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.04			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	89.0			
630μm	35	100	45.0			
315μm		50	7.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	27000 to 27500 t			SAMPLE #	(12)FTS55		
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE		
DATE SAMPLED	14-Nov-12			LOCATION	ALBERTA		
RECEIVED	6-Dec-12			TESTED	6-Dec-12		
	SPECIFIC	ATION		NUMBER OF		NUMBER	
TEST	LIMI	ΓS		UNITS		OF	
			TEST	OUT OF	MULTIPLY	ADJUSTMT	
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS	
SOLUBLE							
CHLORIDE	98		NT				
SODIUM							
CHLORIDE	95		NT				
INSOLUBLE							
MATTER		1	NT				
MOISTURE							
CONTENT		1	0.03				
GRADATION							
10000μm							
5000μm	100		100.0				
2500μm	98	100	100.0				
1250μm	85	100	100.0				
630μm	35	100	69.0				
315μm		50	28.0				
160μm		8	0.0				
80μm		3	0.0				
PAYMENT ADJUSTI	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS						

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	27500 to 28000 t			SAMPLE #	(12)FTS56		
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE		
DATE SAMPLED	14-Nov-12			LOCATION	ALBERTA		
RECEIVED	6-Dec-12			TESTED	6-Dec-12		
	SPECIFIC	ATION		NUMBER OF		NUMBER	
TEST	LIMI	ΓS		UNITS		OF	
			TEST	OUT OF	MULTIPLY	ADJUSTMT	
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS	
SOLUBLE							
CHLORIDE	98		NT				
SODIUM							
CHLORIDE	95		NT				
INSOLUBLE							
MATTER		1	NT				
MOISTURE							
CONTENT		1	0.04				
GRADATION			1				
10000μm							
5000µm	100		100.0				
2500μm	98	100	100.0				
1250μm	85	100	100.0				
630μm	35	100	70.0				
315μm		50	29.0				
160μm		8	1.0				
80μm		3	0.0				
PAYMENT ADJUSTI	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS						

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	28000 to 28500 t			SAMPLE #	(12)FTS57		
MANUFACTURER	NSC Ft Saskatchewan		TYPE	FINE			
DATE SAMPLED	15-Nov-12			LOCATION	ALBERTA		
RECEIVED	6-Dec-12			TESTED	6-Dec-12		
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF	
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS	
SOLUBLE CHLORIDE	98		NT				
SODIUM CHLORIDE	95		NT				
INSOLUBLE MATTER		1	NT				
MOISTURE CONTENT		1	0.03				
GRADATION	•		<u>I</u>				
10000μm							
5000μm	100		100.0				
2500μm	98	100	100.0				
1250μm	85	100	99.0				
630μm	35	100	70.0				
315μm		50	29.0				
160μm		8	1.0				
80μm		3	0.0				
PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS							

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	28500 to 29000 t			SAMPLE #	(12)FTS58	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	16-Nov-12			LOCATION	ALBERTA	
RECEIVED	6-Dec-12			TESTED	12-Mar-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	80.0	-5.0		
630μm	35	100	46.0			
315μm		50	18.0			
160μm		8	4.0			
80μm		3	1.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	29000 to 29500 t			SAMPLE #	(12)FTS59	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	16-Nov-12			LOCATION	ALBERTA	
RECEIVED	6-Dec-12			TESTED	12-Mar-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.01			
GRADATION			•			
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	79.0	-6.0		
630μm	35	100	43.0			
315μm		50	15.0			
160μm		8	3.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	29500 to 30	000 t		SAMPLE #	(12)FTS60	
MANUFACTURER	NSC Ft Saskatchewan		TYPE	FINE		
DATE SAMPLED	19-Nov-12			LOCATION	ALBERTA	
RECEIVED	6-Dec-12			TESTED	12-Mar-13	
TEST	SPECIFIC LIMI ⁷			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		99.46			
SODIUM CHLORIDE	95		97.29			
INSOLUBLE MATTER		1	0.54			
MOISTURE CONTENT		1	0.00			
GRADATION		· ·	0.00			
10000μm						
5000μm	100		99.0	1.0		5
2500μm	98	100	99.0			
1250μm	85	100	80.0	-5.0		
630μm	35	100	47.0			
315μm		50	18.0			
160μm		8	4.0			
80μm		3	0.0			
PAYMENT ADJUST	`	,		ADJUSTMENT		5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	30000 to 30500 t			SAMPLE #	(12)FTS61	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	20-Nov-12			LOCATION	ALBERTA	
RECEIVED	6-Dec-12			TESTED	12-Mar-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION	•					
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	80.0	-5.0		
630μm	35	100	45.0			
315μm		50	16.0			
160μm		8	3.0			
80μm		3	1.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	30500 to 31000 t			SAMPLE #	(12)FTS62	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	21-Nov-12			LOCATION	ALBERTA	
RECEIVED	6-Dec-12			TESTED	6-Dec-12	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.04			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	100.0			
630μm	35	100	72.0			
315μm		50	32.0			
160μm		8	2.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	35500 to 36000 t			SAMPLE #	(12)FTS72	
MANUFACTURER	NSC Ft Saskatchewan		hewan	TYPE	FINE	
DATE SAMPLED	3-Dec-12			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.03			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	82.0	-3.0		
630μm	35	100	46.0			
315μm		50	15.0			
160μm		8	1.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	36000 to 36500 t			SAMPLE #	(12)FTS73	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	5-Dec-12			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.04			
GRADATION	•					
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	83.0	-2.0		
630μm	35	100	48.0			
315μm		50	16.0			
160μm		8	2.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	36500 to 37000 t			SAMPLE #	(12)FTS74	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	6-Dec-12			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.03			
GRADATION						
10000μm						
5000µm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	80.0	-5.0		
630μm	35	100	46.0			
315μm		50	17.0			
160μm		8	3.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	37000 to 37500 t			SAMPLE #	(12)FTS75	
MANUFACTURER	NSC F	t Saskatc	hewan	TYPE	FINE	
DATE SAMPLED	7-Dec-12			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.03			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	75.0	-10.0		
630μm	35	100	39.0			
315μm		50	11.0			
160μm		8	1.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	37500 to 38000 t			SAMPLE #	(12)FTS76	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	8-Dec-12			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
TEST	SPECIFIC LIMI7			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	-0.31			
GRADATION	•					
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	68.0	-17.0		
630μm	35	100	26.0	-9.0		
315μm		50	2.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	38000 to 38500 t			SAMPLE #	(12)FTS77	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	8-Dec-12			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.08			
GRADATION					1	
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	71.0	-14.0		
630μm	35	100	29.0	-6.0		
315μm		50	3.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	38500 to 39	000 t		SAMPLE #	(12)FTS78	
MANUFACTURER	NSC Ft Saskatchewan			TYPE	FINE	
DATE SAMPLED	9-Dec-13			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.07			
GRADATION	•					
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	68.0	-17.0		
630μm	35	100	26.0	-9.0		
315μm		50	2.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	39000 to 39500 t			SAMPLE #	(12)FTS79	
MANUFACTURER	NSC Ft Saskatchewan		hewan	TYPE	FINE	
DATE SAMPLED	10-Dec-10			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.03			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	70.0	-15.0		
630μm	35	100	29.0	-6.0		
315μm		50	3.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	39500 to 40000 t			SAMPLE #	(12)FTS80	
MANUFACTURER	NSC Ft Saskatchewan		hewan	TYPE	FINE	
DATE SAMPLED	11-Dec-12			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		99.47			
SODIUM						
CHLORIDE	95		98.69			
INSOLUBLE						
MATTER		1	0.53			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	74.0	-11.0		
630μm	35	100	38.0			
315µm		50	11.0			
160μm		8	2.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	40000 to 40500 t			SAMPLE #	(12)FTS81		
MANUFACTURER	NSC Ft Saskatchewan		hewan	TYPE	FINE		
DATE SAMPLED	11-Dec-12			LOCATION	ALBERTA		
RECEIVED	1-Feb-13			TESTED	1-Feb-13		
	SPECIFIC	ATION		NUMBER OF		NUMBER	
TEST	LIMI	ΓS		UNITS		OF	
			TEST	OUT OF	MULTIPLY	ADJUSTMT	
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS	
SOLUBLE							
CHLORIDE	98		NT				
SODIUM							
CHLORIDE	95		NT				
INSOLUBLE							
MATTER		1	NT				
MOISTURE							
CONTENT		1	0				
GRADATION							
10000μm							
5000μm	100		100.0				
2500μm	98	100	99.0				
1250μm	85	100	75.0	-10.0			
630μm	35	100	39.0				
315μm		50	13.0				
160μm		8	3.0				
80μm		3	0.0				
PAYMENT ADJUSTI	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS						

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	40500 to 41000 t			SAMPLE #	(12)FTS82	
MANUFACTURER	NSC Ft Saskatchewan			TYPE	FINE	
DATE SAMPLED	12-Dec-12			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.04			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	74.0	-11.0		
630μm	35	100	38.0			
315μm		50	12.0			
160μm		8	2.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	41000 to 41500 t			SAMPLE #	(12)FTS83	
MANUFACTURER	NSC Ft Saskatchewan		hewan	TYPE	FINE	
DATE SAMPLED	12-Dec-12			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.04			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	72.0	-13.0		
630μm	35	100	36.0			
315μm		50	11.0			
160μm		8	2.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	41500 to 42000 t			SAMPLE #	(12)FTS84	
MANUFACTURER	NSC Ft Saskatchewan		hewan	TYPE	FINE	
DATE SAMPLED	13-Dec-12			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.03			
GRADATION	•					
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	69.0	-16.0		
630μm	35	100	31.0	-4.0		
315μm		50	7.0			
160μm		8	1.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	42000 to 42500 t			SAMPLE #	(12)FTS85	
MANUFACTURER	NSC Ft Saskatchewan			TYPE	FINE	
DATE SAMPLED	13-Dec-12			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.03			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	70.0	-15.0		
630μm	35	100	34.0	-1.0		
315μm		50	10.0			
160μm		8	2.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	42500 to 43000 t			SAMPLE #	(12)FTS86	
MANUFACTURER	NSC Ft Saskatchewan			TYPE	FINE	
DATE SAMPLED	14-Dec-12			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION	•					
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	62.0	-23.0		
630μm	35	100	23.0	-12.0		
315μm		50	3.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	43000 to 43500 t			SAMPLE #	(12)FTS87	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	14-Dec-12			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	62.0	-23.0		
630μm	35	100	24.0	-11.0		
315μm		50	4.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	43500 to 44000 t			SAMPLE #	(12)FTS88	
MANUFACTURER	NSC Ft Saskatchewan			TYPE	FINE	
DATE SAMPLED	15-Dec-12			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.04			
GRADATION	•					
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.0			
1250μm	85	100	56.0	-29.0		
630μm	35	100	17.0	-18.0		
315μm		50	1.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	44000 to 44500 t			SAMPLE #	(12)FTS89	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	15-Dec-12			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.10			
GRADATION			•			
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	67.0	-18.0		
630μm	35	100	27.0	-8.0		
315μm		50	4.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	44500 to 45000 t			SAMPLE #	(12)FTS90	
MANUFACTURER	NSC Ft Saskatchewan			TYPE	FINE	
DATE SAMPLED	16-Dec-12			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		99.46			
SODIUM						
CHLORIDE	95		98.19			
INSOLUBLE						
MATTER		1	0.54			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	65.0	-20.0		
630μm	35	100	24.0	-11.0		
315µm		50	2.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	45000 to 45500 t			SAMPLE #	(12)FTS91	
MANUFACTURER	NSC Ft Saskatchewan		TYPE	FINE		
DATE SAMPLED	0-Jan-00			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.03			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	64.0	-21.0		
630μm	35	100	24.0	-11.0		
315μm		50	3.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	45500 to 46000 t			SAMPLE #	(12)FTS92	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	0-Jan-00			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0			
GRADATION						
10000μm						
5000µm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	64.0	-21.0		
630μm	35	100	23.0	-12.0		
315μm		50	2.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	46000 to 46500 t			SAMPLE #	(12)FTS93	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	0-Jan-00			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.04			
GRADATION	•		•			
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	64.0	-21.0		
630μm	35	100	24.0	-11.0		
315μm		50	3.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	46500 to 47000 t			SAMPLE #	(12)FTS94	
MANUFACTURER	NSC Ft Saskatchewan		hewan	TYPE	FINE	
DATE SAMPLED	0-Jan-00			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	65.0	-20.0		
630μm	35	100	25.0	-10.0		
315μm		50	3.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	47000 to 47500 t			SAMPLE #	(12)FTS95	
MANUFACTURER	NSC Ft Saskatchewan		hewan	TYPE	FINE	
DATE SAMPLED	0-Jan-00			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION	•					
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	63.0	-22.0		
630μm	35	100	23.0	-12.0		
315μm		50	2.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	47500 to 48000 t			SAMPLE #	(12)FTS96	
MANUFACTURER	NSC Ft Saskatchewan		TYPE	FINE		
DATE SAMPLED	0-Jan-00			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
TEST	SPECIFIC LIMI7			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.0			
1250μm	85	100	44.0	-41.0		
630μm	35	100	9.0	-26.0		
315μm		50	0.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	48000 to 48500 t			SAMPLE #	(12)FTS97	
MANUFACTURER	NSC Ft Saskatchewan		hewan	TYPE	FINE	
DATE SAMPLED	0-Jan-00			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.03			
GRADATION			l			
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	48.0	-37.0		
630μm	35	100	11.0	-24.0		
315μm		50	0.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	48500 to 49	000 t		SAMPLE #	(12)FTS98	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	0-Jan-00			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	96.0	-2.0		5
1250μm	85	100	40.0	-45.0		
630μm	35	100	7.0	-28.0		
315μm		50	0.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	5.0
NOTE: If payment adjustment is 5% or less no payment						

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	49000 to 49	500 t		SAMPLE #	(12)FTS99	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	0-Jan-00			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION	•		•			
10000μm						
5000μm	100		100.0			
2500μm	98	100	97.0	-1.0		5
1250μm	85	100	41.0	-44.0		
630μm	35	100	7.0	-28.0		
315μm		50	0.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS 5.0 NOTE: If payment adjustment is 5% or less, no payment						

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	49500 to 50000 t			SAMPLE #	(12)FTS100	
MANUFACTURER	NSC Ft Saskatchewan		TYPE	FINE		
DATE SAMPLED	0-Jan-00			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		99.5			
SODIUM						
CHLORIDE	95		98.71			
INSOLUBLE						
MATTER		1	0.5			
MOISTURE						
CONTENT		1	0.04			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	58.0	-27.0		
630μm	35	100	18.0	-17.0		
315μm		50	1.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	50000 to 50500 t			SAMPLE #	(12)FTS101	
MANUFACTURER	NSC Ft Saskatchewan		hewan	TYPE	FINE	
DATE SAMPLED	0-Jan-00			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.03			
GRADATION	•		•			
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	57.0	-28.0		
630μm	35	100	18.0	-17.0		
315μm		50	1.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	50500 to 51	000 t		SAMPLE #	(12)FTS102	
MANUFACTURER	NSC Ft Saskatchewan		TYPE	FINE		
DATE SAMPLED	0-Jan-00			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
TEOT	SPECIFIC			NUMBER OF		NUMBER
TEST	LIMI	S		UNITS		OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.07			
GRADATION						
10000μm						
5000µm	100		100.0			
2500μm	98	100	95.0	-3.0		5
1250μm	85	100	38.0	-47.0		
630μm	35	100	6.0	-29.0		
315μm		50	0.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUSTI	•	,				5.0
NOTE ·	If navment a	diuetman	t ic 5% or	less no navme	ant	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	51000 to 51	500 t		SAMPLE #	(12)FTS103	
MANUFACTURER	NSC Ft Saskatchewan		TYPE	FINE		
DATE SAMPLED	0-Jan-00			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.03			
GRADATION	•		•	•		
10000μm						
5000μm	100		100.0			
2500μm	98	100	96.0	-2.0		5
1250μm	85	100	38.0	-47.0		
630μm	35	100	5.0	-30.0		
315μm		50	0.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	5.0
NOTE: If payment adjustment is 5% or less no payment						

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	51500 to 52000 t			SAMPLE #	(12)FTS104	
MANUFACTURER	NSC Ft Saskatchewan		hewan	TYPE	FINE	
DATE SAMPLED	0-Jan-00			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE	171114	1017 (7)		01 20	1710101	1 011110
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	97.0	-1.0		5
1250μm	85	100	45.0	-40.0		
630μm	35	100	9.0	-26.0		
315μm		50	0.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUST	MENT (PERC	,			POINTS	5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	52000 to 52	500 t		SAMPLE #	(12)FTS105	
MANUFACTURER	NSC F	t Saskato	hewan	TYPE	FINE	
DATE SAMPLED	0-Jan-00			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
TEST	SPECIFIC LIMI ⁻			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION				•	•	
10000μm						
5000μm	100		100.0			
2500μm	98	100	97.0	-1.0		5
1250μm	85	100	45.0	-40.0		
630μm	35	100	9.0	-26.0		
315μm		50	0.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	5.0
NOTE:						

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	52500 to 53000 t			SAMPLE #	(12)FTS106		
MANUFACTURER	NSC Ft Saskatchewan			TYPE	FINE		
DATE SAMPLED	0-Jan-00			LOCATION	ALBERTA		
RECEIVED	1-Feb-13			TESTED	1-Feb-13		
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF	
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS	
SOLUBLE CHLORIDE	98		NT				
SODIUM CHLORIDE	95		NT				
INSOLUBLE MATTER		1	NT				
MOISTURE CONTENT		1	0.03				
GRADATION		<u> </u>	0.00				
10000μm							
5000μm	100		100.0				
2500μm	98	100	95.0	-3.0		5	
1250μm	85	100	40.0	-45.0			
630μm	35	100	7.0	-28.0			
315μm		50	0.0				
160μm		8	0.0				
80μm		3	0.0				
PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS 5.0							

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	53000 to 53500 t			SAMPLE #	(12)FTS107	
MANUFACTURER	NSC Ft Saskatchewan		TYPE	FINE		
DATE SAMPLED	0-Jan-00			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000µm	100		100.0			
2500µm	98	100	97.0	-1.0		5
1250μm	85	100	46.0	-39.0		
630μm	35	100	10.0	-25.0		
315μm		50	0.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	5.0
NOTE:						

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	53500 to 54000 t			SAMPLE #	(12)FTS108	
MANUFACTURER	NSC Ft Saskatchewan			TYPE	FINE	
DATE SAMPLED	0-Jan-00			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
TEST	SPECIFIC LIMI ⁷			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.0			
1250μm	85	100	49.0	-36.0		
630μm	35	100	12.0	-23.0		
315μm		50	0.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	54000 to 54500 t			SAMPLE #	(12)FTS109	
MANUFACTURER	NSC Ft Saskatchewan		TYPE	FINE		
DATE SAMPLED	0-Jan-00			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION	•		•			
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	49.0	-36.0		
630μm	35	100	12.0	-23.0		
315μm		50	0.0			
160μm		8	0.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	54500 to 55000 t			SAMPLE #	(12)FTS110	
MANUFACTURER	NSC Ft Saskatchewan			TYPE	FINE	
DATE SAMPLED	0-Jan-00			LOCATION	ALBERTA	
RECEIVED	1-Feb-13			TESTED	1-Feb-13	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		99.45			
SODIUM CHLORIDE	95		96.02			
INSOLUBLE MATTER		1	0.55			
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	72.0	-13.0		
630μm	35	100	36.0			
315μm		50	12.0			
160μm		8	2.0			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	55000 to 55	500 t		SAMPLE #	(12)FTS111			
MANUFACTURER	NSC Ft Saskatchewan			TYPE	FINE			
DATE SAMPLED	0-Jan-00			LOCATION	ALBERTA			
RECEIVED	1-Feb-13			TESTED	1-Feb-13			
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF		
1201	Ziiviii		TEST	OUT OF	MULTIPLY	ADJUSTMT		
CHEM COMP	MIN	MAX	1201	SPEC	FACTOR	POINTS		
SOLUBLE								
CHLORIDE	98		NT					
SODIUM								
CHLORIDE	95		NT					
INSOLUBLE								
MATTER		1	NT					
MOISTURE								
CONTENT		1	0.03					
GRADATION								
10000mm								
5000mm	100		100.0					
2500mm	98	100	100.0					
1250mm	85	100	67.0	-18.0				
630mm	35	100	30.0	-5.0				
315mm		50	7.0					
160mm		8	1.0					
80mm		3	0.0					
PAYMENT ADJUSTI	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS			
PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS NOTE: If payment adjustment is 5% or less, no payment adjustment will be assessed against the lot.								
1								

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	55500 to 56000 t			SAMPLE #	(12)FTS112			
MANUFACTURER	NSC Ft Saskatchewan			TYPE	FINE			
DATE SAMPLED	0-Jan-00		LOCATION	ALBERTA				
RECEIVED	1-Feb-13			TESTED	1-Feb-13			
	SPECIFIC	ATION		NUMBER OF		NUMBER		
TEST	LIMIT	ΓS		UNITS		OF		
			TEST	OUT OF	MULTIPLY	ADJUSTMT		
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS		
SOLUBLE								
CHLORIDE	98		NT					
SODIUM								
CHLORIDE	95		NT					
INSOLUBLE								
MATTER		1	NT					
MOISTURE								
CONTENT		1	0.04					
GRADATION								
10000mm								
5000mm	100		100.0					
2500mm	98	100	99.0					
1250mm	85	100	61.0	-24.0				
630mm	35	100	22.0	-13.0				
315mm		50	3.0					
160mm		8	0.0					
80mm		3	0.0					
PAYMENT ADJUSTI								
NOTE:				less, no payme	ent			
adjustment will be assessed against the lot .								

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



DATALIT CIOOP					
56000 to 56	500 t		SAMPLE #	(12)FTS113	
NSC Ft Saskatchewan			TYPE	FINE	
		LOCATION	ALBERTA		
1-Feb-13		TESTED	1-Feb-13		
SPECIFIC	ATION		NUMBER OF		NUMBER
LIMI	ΓS		UNITS		OF
		TEST	OUT OF	MULTIPLY	ADJUSTMT
MIN	MAX		SPEC	FACTOR	POINTS
98		NT			
95		NT			
	1	NT			
	1	0.00			
100		100.0			
98	100	100.0			
85	100	70.0	-15.0		
35	100	32.0	-3.0		
	50	9.0			
		1.0			
	_				
	•			ent	
adjustment v	will be ass	sessed ag	ainst the lot .		
If payment a	ıdjustmen	t is 100%	or more		
	NSC F 0-Jan-00 1-Feb-13 SPECIFIC LIMIT MIN 98 95 100 98 85 35 MENT (PERC If payment a adjustment v	0-Jan-00 1-Feb-13 SPECIFICATION LIMITS MIN MAX 98 95 1 100 98 100 85 100 35 100 35 100 50 8 MENT (PERCENT) = 1 If payment adjustment adjustment will be ass	NSC Ft Saskatchewan	NSC Ft Saskatchewan	NSC Ft Saskatchewan

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT

no payment will be made for the lot.



LOT NUMBER	56500 to 57	000 t		SAMPLE #	(12)FTS114			
MANUFACTURER	NSC Ft Saskatchewan			TYPE	FINE			
DATE SAMPLED	0-Jan-00		LOCATION	ALBERTA				
RECEIVED	1-Feb-13			TESTED	1-Feb-13			
	SPECIFIC	ATION		NUMBER OF		NUMBER		
TEST	LIMI	ΓS		UNITS		OF		
			TEST	OUT OF	MULTIPLY	ADJUSTMT		
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS		
SOLUBLE								
CHLORIDE	98		NT					
SODIUM								
CHLORIDE	95		NT					
INSOLUBLE								
MATTER		1	NT					
MOISTURE								
CONTENT		1	0.00					
GRADATION								
10000mm								
5000mm	100		100.0					
2500mm	98	100	100.0					
1250mm	85	100	63.0	-22.0				
630mm	35	100	24.0	-11.0				
315mm		50	3.0					
160mm		8	0.0					
80mm		3	0.0					
PAYMENT ADJUSTI	,	,						
NOTE:	NOTE: If payment adjustment is 5% or less, no payment							
adjustment will be assessed against the lot .								

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	67000 - 67500		Lab No	13-294	Field No	135	
Manufacturer	NSC Minerals		Salt Type		AB Fine		
Date Sampled	04-Feb-13		Production Location		Ft. Saskatchewan		
Date Received	26-Mar-13		Date Teste	ed	29-Mar-13		
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF	
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS	
SOLUBLE CHLORIDE	98						
SODIUM CHLORIDE	95						
INSOLUBLE MATTER		1					
MOISTURE CONTENT		1	0.04				
GRADATION	•				•		
10000μm							
5000μm	100	100	100.0				
2500μm	98	100	100.0				
1250μm	85	100	99.1				
630μm	35	100	62.7				
315μm		50	15.2				
160μm		8	0.7				
80μm		3	0.1				
PAYMENT ADJUS	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS						

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	67500 - 680	000	Lab No	13-295	Field No	136
Manufacturer	NSC Minerals		Salt Type		AB Fine	
Date Sampled	05-Feb-13		Production Location		Ft. Saskatchewan	
Date Received	26-Mar-13		Date Teste	ed	30-Mar-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.04			
GRADATION	•		•	•	•	•
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.2			
630μm	35	100	64.4			
315μm		50	18.5			
160μm		8	1.7			
80μm		3	0.1			
PAYMENT ADJUS	T POINTS					

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	68000 - 68	500	Lab No	13-296	Field No	137
Manufacturer	NSC Minerals		Salt Type		AB Fine	
Date Sampled	05-Feb-13		Production Location		Ft. Saskatchev	wan
Date Received	26-Mar-13		Date Teste	ed	31-Mar-13	
TEST	LIM	ITS		NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.04			
GRADATION			•			
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	98.8			
630μm	35	100	59.8			
315μm		50	13.7			
160μm		8	0.7			
80μm		3				
PAYMENT ADJUS						

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	68500 - 690	000	Lab No	13-297	Field No	138
Manufacturer	NSC Minerals		Salt Type		AB Fine	
Date Sampled	06-Feb-13		Production	Production Location		wan
Date Received	26-Mar-13		Date Teste	ed	01-Apr-13	
	SPECIFI	CATION		NUMBER OF		NUMBER
TEST	LIM	ITS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98					
SODIUM						
CHLORIDE	95					
INSOLUBLE						
MATTER		1				
MOISTURE						
CONTENT		1	0.04			
GRADATION						
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	98.9			
630μm	35	100	62.4			
315μm		50	16.4			
160μm		8	1.7			
80μm		3	0.1			
PAYMENT ADJUS	TMENT (PE	RCFNT) =	TOTAL OF	ADJUSTMEN	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	69000 - 69	500	Lab No	13-298	Field No	139
Manufacturer	NSC Minerals		Salt Type		AB Fine	
Date Sampled	06-Feb-13		Production Location		Ft. Saskatchewan	
Date Received	26-Mar-13		Date Teste	ed	02-Apr-13	
	SPECIFI	CATION		NUMBER OF		NUMBER
TEST	LIM	ITS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98					
SODIUM						
CHLORIDE	95					
INSOLUBLE						
MATTER		1				
MOISTURE						
CONTENT		1	0.03			
GRADATION						
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	98.9			
630μm	35	100	56.6			
315μm		50	11.4			
160μm		8	0.5			
80μm		3				
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	69500 - 700	000	Lab No	13-299	Field No	140
Manufacturer	NSC Miner	als	Salt Type		AB Fine	
Date Sampled	07-Feb-13		Production Location		Ft. Saskatchewan	
Date Received	26-Mar-13		Date Test	ed	03-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.03			
GRADATION	•		!	•	•	•
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	98.7			
630μm	35	100	61.3			
315μm		50	15.0			
160μm		8	0.8			
80μm		3				
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	70000 - 70	500	Lab No	13-300	Field No	141
Manufacturer	NSC Miner	als	Salt Type		AB Fine	
Date Sampled	07-Feb-13		Production Location		Ft. Saskatchewan	
Date Received	26-Mar-13		Date Teste	ed	04-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		99.24			
SODIUM CHLORIDE	95		98.36			
INSOLUBLE MATTER		1	0.76			
MOISTURE CONTENT		1	0.03			
GRADATION	•		•	•	•	•
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.0			
630μm	35	100	65.0			
315μm		50	19.7			
160μm		8	1.9			
80μm		3	0.1			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	70500 - 71000		Lab No	13-301	Field No	142
Manufacturer	NSC Minerals		Salt Type		AB Fine	
Date Sampled	08-Feb-13		Production	Location	Ft. Saskatchewan	
Date Received	26-Mar-13		Date Teste	ed	05-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.03			
GRADATION	•		•	•	•	
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.5			
630μm	35	100	66.9			
315μm		50	26.9			
160μm		8	3.9			
80μm		3	0.3			
PAYMENT ADJUS	T POINTS					

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	71000 - 71500		Lab No	13-302	Field No	143
Manufacturer	NSC Minerals		Salt Type		AB Fine	
Date Sampled	11-Feb-13		Production Location		Ft. Saskatchev	van
Date Received	26-Mar-13		Date Teste	ed	06-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.03			
GRADATION	•		•		•	
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.5			
630μm	35	100	63.0			
315μm		50	21.2			
160μm		8	2.6			
80μm		3	0.1			
PAYMENT ADJUS	T POINTS					

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	71500 - 72000		Lab No	13-303	Field No	144
Manufacturer	NSC Minerals		Salt Type		AB Fine	
Date Sampled	12-Feb-13		Production Location		Ft. Saskatchewan	
Date Received	26-Mar-13		Date Tested		07-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.03			
GRADATION		·	1 0.00			
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.4			
630μm	35	100	45.8			
315μm		50	7.1			
160μm		8	0.5			
80μm		3				
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN [*]	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	72000 - 72500		Lab No	13-304	Field No	145	
Manufacturer	NSC Minerals		Salt Type		AB Fine		
Date Sampled	13-Feb-13		Production Location		Ft. Saskatchev	van	
Date Received	26-Mar-13		Date Teste	ed	29-Mar-13		
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF	
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS	
SOLUBLE CHLORIDE	98						
SODIUM CHLORIDE	95						
INSOLUBLE MATTER		1					
MOISTURE CONTENT		1	0.04				
GRADATION	•			•	•		
10000μm							
5000μm	100	100	100.0				
2500μm	98	100	100.0				
1250μm	85	100	99.3				
630μm	35	100	42.5				
315μm		50	3.7				
160μm		8	0.1				
80μm		3					
PAYMENT ADJUS	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS						

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	72500 - 73000		Lab No	13-359	Field No	146
Manufacturer	NSC Minerals		Salt Type		AB Fine	
Date Sampled	13-Feb-13		Production	Location	Ft. Saskatchewan	
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.03			
GRADATION	•		•	•	•	•
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.8			
630μm	35	100	58.1			
315μm		50	13.5			
160μm		8	0.9			
80μm		3	0.1			
PAYMENT ADJUS						

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	73000 - 73500		Lab No	13-360	Field No	147
Manufacturer	NSC Minerals		Salt Type		AB Fine	
Date Sampled	14-Feb-13		Production Location		Ft. Saskatchewan	
Date Received	09-Apr-13		Date Test	ed	10-Apr-13	
TEST	LIM	ITS		NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1				
GRADATION						
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.6			
630μm	35	100	61.8			
315μm		50	17.5			
160μm		8	2.2			
80μm		3	0.2			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	73500 - 74000		Lab No	13-361	Field No	148
Manufacturer	NSC Minerals		Salt Type		AB Fine	
Date Sampled	15-Feb-13		Production Location		Ft. Saskatchev	van
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.04			
GRADATION	•			•	•	
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	98.8			
630μm	35	100	34.2	-0.8		
315μm		50	5.1			
160μm		8	0.3			
80μm		3				
PAYMENT ADJUS	T POINTS					

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	74000 - 74500		Lab No	13-362	Field No	149
Manufacturer	NSC Minerals		Salt Type		AB Fine	
Date Sampled	20-Feb-13		Production Location		Ft. Saskatchewan	
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.03			
GRADATION	1	· · · · · · · · · · · · · · · · · · ·	0.00			
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.9			
1250μm	85	100	99.3			
630μm	35	100	40.2			
315μm		50	7.2			
160μm		8	0.7			
80μm		3				
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN [*]	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	74500 - 75000		Lab No	13-363	Field No	150		
Manufacturer	NSC Minerals		Salt Type		AB Fine			
Date Sampled	21-Feb-13		Production Location		Ft. Saskatchewan			
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13			
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF		
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS		
SOLUBLE CHLORIDE	98							
SODIUM CHLORIDE	95							
INSOLUBLE MATTER		1						
MOISTURE CONTENT		1	0.06					
GRADATION	•		•		•			
10000μm								
5000μm	100	100	100.0					
2500μm	98	100	99.8					
1250μm	85	100	81.1	-3.9				
630μm	35	100	36.1					
315μm		50	9.5					
160μm		8	0.9					
80μm		3	0.1					
PAYMENT ADJUS	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS							

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	75000 - 75500		Lab No	13-364	Field No	151
Manufacturer	NSC Minerals		Salt Type		AB Fine	
Date Sampled	22-Feb-13		Production Location		Ft. Saskatchev	van
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		99.85			
SODIUM CHLORIDE	95		98.33			
INSOLUBLE MATTER		1	0.15			
MOISTURE CONTENT		1	0.07			
GRADATION	1		<u> </u>	•		•
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.9			
1250μm	85	100	79.0	-6.0		
630μm	35	100	34.3	-0.7		
315μm		50	6.6			
160μm		8	0.3			
80μm		3				
PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS						

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	75500 - 76000		Lab No	13-365	Field No	152
Manufacturer	NSC Minerals		Salt Type		AB Fine	
Date Sampled	22-Feb-13		Production Location		Ft. Saskatchewan	
Date Received	09-Apr-13		Date Test	ed	10-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.04			
GRADATION	•		•	•	•	•
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.7			
630μm	35	100	58.1			
315μm		50	16.7			
160μm		8	2.1			
80μm		3	0.1			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN'	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	76000 - 76500		Lab No	13-366	Field No	153
Manufacturer	NSC Minerals		Salt Type		AB Fine	
Date Sampled	23-Feb-13		Production Location		Ft. Saskatchewan	
Date Received	09-Apr-13		Date Test	ed	10-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.03			
GRADATION	•		•	•	•	•
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.6			
630μm	35	100	51.7			
315μm		50	10.5			
160μm		8	0.8			
80μm		3				
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	76500 - 77000		Lab No	13-367	Field No	154
Manufacturer	NSC Minerals		Salt Type		AB Fine	
Date Sampled	24-Feb-13		Production Location		Ft. Saskatchev	van
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.03			
GRADATION	-		<u>!</u>			
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.9			
1250μm	85	100	70.6	-14.4		
630μm	35	100	26.2	-8.8		
315μm		50	5.8			
160μm		8	0.6			
80μm		3	0.1			
PAYMENT ADJUS	T POINTS					

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	77000 - 77500		Lab No	13-368	Field No	155	
Manufacturer	NSC Minerals		Salt Type		AB Fine		
Date Sampled	26-Feb-13		Production Location		Ft. Saskatchewan		
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13		
TEST	SPECIFICATION LIMITS			NUMBER OF UNITS		NUMBER OF	
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS	
SOLUBLE CHLORIDE	98						
SODIUM							
CHLORIDE INSOLUBLE	95						
MATTER		1					
MOISTURE							
CONTENT		1	0.03				
GRADATION	-		-				
10000μm							
5000μm	100	100	100.0				
2500μm	98	100	99.9				
1250μm	85	100	67.5	-17.5			
630μm	35	100	22.3	-12.7			
315μm		50	3.3				
160μm		8	0.1				
80μm		3					
PAYMENT ADJUS	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS						

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	77500 - 78000		Lab No	13-369	Field No	156
Manufacturer	NSC Minerals		Salt Type		AB Fine	
Date Sampled	28-Feb-13		Production Location		Ft. Saskatchev	van
Date Received	09-Apr-13		Date Test	ed	10-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.03			
GRADATION	•	<u> </u>	•	•	•	•
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	98.0			
630μm	35	100	40.3			
315μm		50	3.9			
160μm		8	0.1			
80μm		3				
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	78000 - 78500		Lab No	13-370	Field No	157
Manufacturer	NSC Minerals		Salt Type		AB Fine	
Date Sampled	02-Mar-13		Production Location		Ft. Saskatchev	wan
Date Received	09-Apr-13		Date Test	ed	10-Apr-13	
TEST	LIMITS			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.03			
GRADATION	-	<u> </u>	•	•	•	•
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.9			
1250μm	85	100	98.6			
630μm	35	100	45.9			
315μm		50	7.2			
160μm		8	0.5			
80μm		3				
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	78500 - 79000		Lab No	13-371	Field No	158	
Manufacturer	NSC Minerals		Salt Type		AB Fine		
Date Sampled	06-Mar-13		Production Location		Ft. Saskatchewan		
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13		
TEST	SPECIFICATION LIMITS			NUMBER OF UNITS		NUMBER OF	
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS	
SOLUBLE CHLORIDE	98						
SODIUM CHLORIDE	95						
INSOLUBLE MATTER		1					
MOISTURE CONTENT		1	0.03				
GRADATION				•	•		
10000μm							
5000μm	100	100	100.0				
2500μm	98	100	99.7				
1250μm	85	100	98.6				
630μm	35	100	57.4				
315μm		50	15.8				
160μm		8	1.9				
80μm		3	0.1				
PAYMENT ADJUS	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS						

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	79000 - 79500		Lab No	13-372	Field No	159	
Manufacturer	NSC Minerals		Salt Type		AB Fine		
Date Sampled	08-Mar-13		Production Location		Ft. Saskatchev	van	
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13		
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF	
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS	
SOLUBLE CHLORIDE	98						
SODIUM CHLORIDE	95						
INSOLUBLE MATTER		1					
MOISTURE CONTENT		1	0.03				
GRADATION	·•			•	•	•	
10000μm							
5000μm	100	100	100.0				
2500μm	98	100	99.9				
1250μm	85	100	98.9				
630μm	35	100	60.2				
315μm		50	18.1				
160μm		8	2.8				
80μm		3	0.2				
PAYMENT ADJUS	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS						

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	79500 - 80000		Lab No	13-373	Field No	160	
Manufacturer	NSC Minerals		Salt Type		AB Fine		
Date Sampled	09-Mar-13		Production Location		Ft. Saskatchev	van	
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13		
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF	
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS	
SOLUBLE CHLORIDE	98						
SODIUM CHLORIDE	95						
INSOLUBLE MATTER		1					
MOISTURE CONTENT		1	0.03				
GRADATION	·•		•	•	•	•	
10000μm							
5000μm	100	100	100.0				
2500μm	98	100	100.0				
1250μm	85	100	98.8				
630μm	35	100	56.0				
315μm		50	10.7				
160μm		8	0.2				
80μm		3					
PAYMENT ADJUS	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS						

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	80000 - 80500		Lab No	13-374	Field No	161
Manufacturer	NSC Minerals		Salt Type		AB Fine	
Date Sampled	10-Mar-13		Production Location		Ft. Saskatchewan	
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		99.4			
SODIUM CHLORIDE	95		98.79			
INSOLUBLE MATTER		1	0.6			
MOISTURE CONTENT		1	0.03			
GRADATION	1			•		•
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.1			
630μm	35	100	58.0			
315μm		50	12.3			
160μm		8	0.6			
80μm		3				
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN'	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	80500 - 81000		Lab No	13-375	Field No	162
Manufacturer	NSC Minerals		Salt Type		AB Fine	
Date Sampled	11-Mar-13		Production Location		Ft. Saskatchev	van
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.03			
GRADATION	-		<u>!</u>			
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.2			
1250μm	85	100	91.3			
630μm	35	100	32.0	-3.0		
315μm		50	15.0			
160μm		8	4.3			
80μm		3	0.3			
PAYMENT ADJUS						

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	81000 - 81500		Lab No	13-376	Field No	163
Manufacturer	NSC Minerals		Salt Type		AB Fine	
Date Sampled	12-Mar-13		Production Location		Ft. Saskatchewan	
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.04			
GRADATION	·•		•	•	•	•
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.5			
1250μm	85	100	90.4			
630μm	35	100	21.9	-13.1		
315μm		50	7.3			
160μm		8	1.9			
80μm		3	0.1			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN [*]	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	81500 - 8200		Lab No	13-377	Field No	164				
Manufacturer	NSC Minerals		Salt Type		AB Fine					
Date Sampled	14-Mar-13		Production Location		Ft. Saskatchev	van				
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13					
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF				
1201	LIIVI	110	TEST	OUT OF	MULTIPLY	ADJUSTMT				
CHEM COMP	MIN	MAX	1201	SPEC	FACTOR	POINTS				
SOLUBLE										
CHLORIDE	98									
SODIUM										
CHLORIDE	95									
INSOLUBLE										
MATTER		1								
MOISTURE										
CONTENT		1	0.04							
GRADATION										
10000μm										
5000μm	100	100	100.0							
2500μm	98	100	100.0							
1250μm	85	100	97.4							
630μm	35	100	34.8	-0.2						
315μm		50	1.3							
160μm		8								
80μm		3								
PAYMENT ADJUS	TMENT (PE	RCENT) =	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS							

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	82000 - 82500		Lab No	13-378	Field No	165		
Manufacturer	NSC Minerals		Salt Type		AB Fine			
Date Sampled	17-Mar-13		Production Location		Ft. Saskatchewan			
Date Received	09-Apr-13		Date Test	ed	10-Apr-13			
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF		
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS		
SOLUBLE CHLORIDE	98							
SODIUM CHLORIDE	95							
INSOLUBLE MATTER		1						
MOISTURE CONTENT		1	0.04					
GRADATION				l				
10000μm								
5000μm	100	100	100.0					
2500μm	98	100	100.0					
1250μm	85	100	97.5					
630μm	35	100	33.7	-1.3				
315μm		50	1.2					
160μm		8						
80μm		3						
PAYMENT ADJUS	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS							

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	82500 - 83000		Lab No	13-379	Field No	166		
Manufacturer	NSC Minerals		Salt Type		AB Fine			
Date Sampled	18-Mar-13		Production	Location	Ft. Saskatchewan			
Date Received	09-Apr-13		Date Test	ed	10-Apr-13			
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF		
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS		
SOLUBLE CHLORIDE	98							
SODIUM CHLORIDE	95							
INSOLUBLE MATTER		1						
MOISTURE CONTENT		1	0.04					
GRADATION	•	<u> </u>	•	•		•		
10000μm								
5000μm	100	100	100.0					
2500μm	98	100	99.9					
1250μm	85	100	97.3					
630μm	35	100	28.4	-6.6				
315μm		50	0.4					
160μm		8						
80μm		3						
PAYMENT ADJUS	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS							

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	83000 - 83500		Lab No	13-380	Field No	167
Manufacturer	NSC Minerals		Salt Type		AB Fine	
Date Sampled	20-Mar-13		Production Location		Ft. Saskatchewan	
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13	
TEST	LIM	ITS		NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.04			
GRADATION	•		•		•	•
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.7			
1250μm	85	100	97.0			
630μm	35	100	29.1	-5.9		
315μm		50	0.8			
160μm		8	0.1			
80μm		3				
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN'	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	0 to 500 t			SAMPLE #	(12)ROC1	
MANUFACTURER	NS	C Rocan	/ille	TYPE	MEDIUM	
DATE SAMPLED	25-Sep-12			LOCATION	ALBERTA	
RECEIVED	6-Dec-12			TESTED	27-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	S		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm	100		100			
5000μm	67	100	99.9			
2500μm	40	85	62.2			
1250μm	25	67	23.2	-1.8		
630μm	15	45	4.9	-10.1		
315μm		17	1.3			
160μm			0.4			
80μm		3	0.1			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	500 to 1000 t			SAMPLE #	(12)ROC2	
MANUFACTURER	NSC Rocanville		TYPE	MEDIUM		
DATE SAMPLED	14-Jan-13			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	27-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm	100		100			
5000μm	67	100	99.9			
2500μm	40	85	58.6			
1250μm	25	67	18.7	-6.3		
630µm	15	45	2.0	-13.0		
315μm		17	0.2			
160μm			0.1			
80μm		3	0.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No	0 - 500		Lab No	13-0039	Field No	1
Manufacturer	NSC Miner	als	Salt Type		Alta. Trans. Fine	
Date Sampled	28-May-13		Production	Location	Vanscoy	
Date Received	15-Oct-13		Date Test	ed	16-Oct-13	
TEST	SPECIFI LIM	CATION ITS		NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		99.46			
SODIUM CHLORIDE	95		97.77			
INSOLUBLE MATTER		1	0.54			
MOISTURE CONTENT		1				
GRADATION	•					
10000μm						
5000µm	100	100	100.0			
2500μm	98	100	99.1			
1250µm	85	100	58.1	-26.9		
630μm	35	100	19.6	-15.4		
315μm		50	2.1			
160μm		8	0.3			
80μm		3				
PAYMENT ADJUS	STMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	501 - 1000		Lab No	13-0040	Field No	2
Manufacturer	NSC Minerals		Salt Type		Alta. Trans. Fine	
Date Sampled	30-May-13		Production Location		Vanscoy	
Date Received	15-Oct-13		Date Test	ed	16-Oct-13	
	SPECIFI	CATION		NUMBER OF		NUMBER
TEST	LIM	ITS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98					
SODIUM						
CHLORIDE	95					
INSOLUBLE						
MATTER		1				
MOISTURE						
CONTENT		1	0.03			
GRADATION						
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.0			
1250μm	85	100	57.3	-27.7		
630μm	35	100	19.2	-15.8		
315μm		50	2.1			
160μm		8	0.3			
80μm		3	0.1			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No	1001 - 1500		Lab No	13-0041	Field No	3
Manufacturer	NSC Minerals		Salt Type		Alta. Trans. Fine	
Date Sampled	03-Jun-13		Production	Location	Vanscoy	
Date Received	15-Oct-13		Date Test	ed	16-Oct-13	
TEST	LIM	ITS		NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1				
GRADATION	•		•	•	•	•
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	98.7			
1250μm	85	100	56.7	-28.3		
630μm	35	100	18.6	-16.4		
315μm		50	1.7			
160μm		8	0.2			
80μm		3	0.1			
PAYMENT ADJUS	STMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN [®]	T POINTS	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	1501 - 2000		Lab No	13-0042	Field No	4
Manufacturer	NSC Minerals		Salt Type		Alta. Trans. Fine	
Date Sampled	12-Jun-13		Production Location		Vanscoy	
Date Received	15-Oct-13		Date Test	ed	16-Oct-13	
	SPECIFI	CATION		NUMBER OF		NUMBER
TEST	LIM	ITS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98					
SODIUM						
CHLORIDE	95					
INSOLUBLE						
MATTER		1				
MOISTURE						
CONTENT		1				
GRADATION						
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	98.7			
1250μm	85	100	56.5	-28.5		
630μm	35	100	18.3	-16.7		
315μm		50	1.6			
160μm		8	0.2			
80μm		3				
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	2001 - 2500		Lab No	13-0043	Field No	5
Manufacturer	NSC Minerals		Salt Type		Alta. Trans. Fine	
Date Sampled	17-Jun-13		Production Location		Vanscoy	
Date Received	15-Oct-13		Date Test	ed	16-Oct-13	
TEST	SPECIFICATION LIMITS			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.08			
GRADATION						
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.0			
1250μm	85	100	57.3	-27.7		
630μm	35	100	18.9	-16.1		
315μm		50	1.8			
160µm		8	0.3			
80μm		3				
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

	0=04 000			40.0044		
Lot No	2501 - 3000		Lab No	13-0044	Field No	6
Manufacturer	NSC Minerals		Salt Type		Alta. Trans. Fine	
Date Sampled	19-Jun-13		Production Location		Vanscoy	
Date Received	15-Oct-13		Date Teste	ed	16-Oct-13	
	SPECIFI	CATION		NUMBER OF		NUMBER
TEST	LIM	ITS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98					
SODIUM						
CHLORIDE	95					
INSOLUBLE						
MATTER		1				
MOISTURE						
CONTENT		1	0.11			
GRADATION						
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	98.8			
1250μm	85	100	55.4	-29.6		
630μm	35	100	17.3	-17.7		
315μm		50	1.3			
160μm		8	0.1			
80μm		3	0.1			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN [*]	TPOINTS	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

						_
Lot No	3001 - 3500		Lab No	13-0045	Field No	7
Manufacturer	NSC Minerals		Salt Type		Alta. Trans. Fine	
Date Sampled	24-Jun-13		Production Location		Vanscoy	
Date Received	15-Oct-13		Date Teste	ed	16-Oct-13	
	SPECIFI	CATION		NUMBER OF		NUMBER
TEST	LIM	ITS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98					
SODIUM						
CHLORIDE	95					
INSOLUBLE						
MATTER		1				
MOISTURE						
CONTENT		1	0.11			
GRADATION						
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	98.5			
1250μm	85	100	55.3	-29.7		
630μm	35	100	17.4	-17.6		
315μm		50	1.4			
160μm		8	0.2			
80μm		3	0.1			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN [*]	TPOINTS	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	3501 - 4000		Lab No	13-0046	Field No	8
Manufacturer	NSC Minerals		Salt Type		Alta. Trans. Fine	
Date Sampled	25-Jun-13		Production Location		Vanscoy	
Date Received	15-Oct-13		Date Test	ed	16-Oct-13	
TEST	SPECIFICATION LIMITS			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.03			
GRADATION						
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.0			
1250µm	85	100	57.2	-27.8		
630μm	35	100	18.8	-16.2		
315μm		50	1.7			
160μm		8	0.2			
80μm		3				
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



		Lab No	13-0047	Field No	9
NSC Miner	NSC Minerals			Alta. Trans. Fine	
27-Jun-13		Production	Location	Vanscoy	
15-Oct-13		Date Teste	ed	16-Oct-13	
			NUMBER OF UNITS		NUMBER OF
MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
98					
95					
	1				
	1				
			•		•
100	100	100.0			
98	100	98.8			
85	100	56.6	-28.4		
35	100	18.4	-16.6		
	50	1.7			
	8	0.2			
	3	0.1			
	27-Jun-13 15-Oct-13 SPECIFI LIM MIN 98 95 100 98 85 35	27-Jun-13 15-Oct-13 SPECIFICATION LIMITS MIN MAX 98 95 1 1 100 100 98 100 85 100 35 100 50 8 8 3	27-Jun-13 Production 15-Oct-13 Date Tester SPECIFICATION LIMITS TEST MIN MAX 98 1 95 1 100 100 100.0 98 100 98.8 85 100 56.6 35 100 18.4 50 1.7 8 0.2 3 0.1	Production Location	Production Location Vanscoy

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	4501 - 5000		Lab No	13-0048	Field No	10		
Manufacturer	NSC Miner	als	Salt Type		Alta. Trans. Fine			
Date Sampled	10-Jul-13		Production Location		Vanscoy			
Date Received	15-Oct-13		Date Test	ed	16-Oct-13			
	SPECIFI	CATION		NUMBER OF		NUMBER		
TEST	LIM	ITS		UNITS		OF		
			TEST	OUT OF	MULTIPLY	ADJUSTMT		
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS		
SOLUBLE								
CHLORIDE	98							
SODIUM								
CHLORIDE	95							
INSOLUBLE								
MATTER		1						
MOISTURE								
CONTENT		1						
GRADATION								
10000μm								
5000μm	100	100	100.0					
2500μm	98	100	98.4					
1250μm	85	100	55.6	-29.4				
630μm	35	100	17.7	-17.3				
315μm		50	1.6					
160μm		8	0.2					
80μm		3	0.1					
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS			

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No	5001 - 5500		Lab No	13-0049	Field No	11
Manufacturer	NSC Minerals		Salt Type		Alta. Trans. Fine	
Date Sampled	15-Jul-13		Production	Location	Vanscoy	
Date Received	15-Oct-13		Date Teste	ed	16-Oct-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		99.24			
SODIUM CHLORIDE	95		97.09			
INSOLUBLE MATTER		1	0.76			
MOISTURE CONTENT		1				
GRADATION						
10000μm						
5000µm	100	100	100.0			
2500µm	98	100	98.9			
1250μm	85	100	56.4	-28.6		
630μm	35	100	18.1	-16.9		
315μm		50	1.5			
160μm		8	0.1			
80μm		3				

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	5501 - 6000		Lab No	13-0050	Field No	12	
Manufacturer	NSC Minerals		Salt Type		Alta. Trans. Fine		
Date Sampled	17-Jul-13		Production	Location	Vanscoy		
Date Received	15-Oct-13		Date Test	ed	16-Oct-13		
	SPECIFI	CATION		NUMBER OF		NUMBER	
TEST	LIM	ITS		UNITS		OF	
			TEST	OUT OF	MULTIPLY	ADJUSTMT	
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS	
SOLUBLE							
CHLORIDE	98						
SODIUM							
CHLORIDE	95						
INSOLUBLE							
MATTER		1					
MOISTURE							
CONTENT		1	0.03				
GRADATION							
10000μm							
5000μm	100	100	100.0				
2500μm	98	100	99.1				
1250μm	85	100	56.9	-28.1			
630μm	35	100	18.5	-16.5			
315μm		50	1.7				
160μm		8	0.2				
80μm		3	0.1				
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS		

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	6001 - 6500		Lab No	13-0051	Field No	13
Manufacturer	NSC Minerals		Salt Type		Alta. Trans. Fine	
Date Sampled	17-Jul-13		Production	Location	Vanscoy	
Date Received	15-Oct-13		Date Teste	ed	16-Oct-13	
TEST	LIM	ITS		NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1				
GRADATION	•		•	•	•	•
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.2			
1250μm	85	100	57.5	-27.5		
630μm	35	100	18.9	-16.1		
315μm		50	1.7			
160μm		8	0.2			
80μm		3	0.1			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	6501 - 7000		Lab No	13-0052	Field No	14
Manufacturer	NSC Miner	als	Salt Type		Alta. Trans. Fine	
Date Sampled	31-Jul-13		Production Location		Vanscoy	
Date Received	15-Oct-13		Date Teste	ed	16-Oct-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.06			
GRADATION						
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	98.8			
1250µm	85	100	57.9	-27.1		
630μm	35	100	19.7	-15.3		
315μm		50	2.1			
160μm		8	0.2			
80μm		3	0.1			
PAYMENT ADJUS	STMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

				10.0050	= :	4 =
Lot No	7001 - 7500		Lab No	13-0053	Field No	15
Manufacturer	NSC Minerals		Salt Type		Alta. Trans. Fine	
Date Sampled	06-Aug-13		Production		Vanscoy	
Date Received	15-Oct-13		Date Teste	ed	16-Oct-13	
	SPECIFI	CATION		NUMBER OF		NUMBER
TEST	LIM	ITS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98					
SODIUM						
CHLORIDE	95					
INSOLUBLE						
MATTER		1				
MOISTURE						
CONTENT		1	0.03			
GRADATION						
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	98.9			
1250μm	85	100	57.2	-27.8		
630μm	35	100	18.9	-16.1		
315μm		50	1.9			
160μm		8	0.2			
80μm		3				
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT

/AREA MANAGER



Lot No	7501 - 8000		Lab No	13-0054	Field No	16
Manufacturer	NSC Minerals		Salt Type		Alta. Trans. Fine	
Date Sampled	08-Aug-13		Production Location		Vanscoy	
Date Received	15-Oct-13		Date Teste	ed	16-Oct-13	
TEST		SPECIFICATION LIMITS		NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.12			
GRADATION	•		•	•	•	•
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	98.8			
1250μm	85	100	56.4	-28.6		
630μm	35	100	18.4	-16.6		
315μm		50	1.8			
160μm		8	0.2			
80μm		3	0.1			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN'	T POINTS	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	8001 - 8500		Lab No	13-0055	Field No	17
Manufacturer	NSC Minerals		Salt Type		Alta. Trans. Fine	
Date Sampled	15-Aug-13		Production Location		Vanscoy	
Date Received	15-Oct-13		Date Test	ed	16-Oct-13	
	SPECIFI	CATION		NUMBER OF		NUMBER
TEST	LIM	ITS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98					
SODIUM						
CHLORIDE	95					
INSOLUBLE						
MATTER		1				
MOISTURE						
CONTENT		1				
GRADATION						
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.0			
1250μm	85	100	57.4	-27.6		
630μm	35	100	19.4	-15.6		
315μm		50	2.3			
160μm		8	0.3			
80μm		3	0.1			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No	8501 - 9000		Lab No	13-0056	Field No	18
Manufacturer	NSC Minerals		Salt Type		Alta. Trans. Fine	
Date Sampled	26-Aug-13		Production	n Location	Vanscoy	
Date Received	15-Oct-13		Date Test	ed	16-Oct-13	
TEST	SPECIFICATION LIMITS			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1				
GRADATION	•		•	•	•	
10000μm						
5000µm	100	100	100.0			
2500µm	98	100	99.7			
1250μm	85	100	71.4	-13.6		
630μm	35	100	31.6	-3.4		
315μm		50	5.9			
160μm		8	0.5			
80μm		3	0.1			
PAYMENT ADJUS	STMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT

/AREA MANAGER



TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No			Lab No	13-0057	Field No	19
Manufacturer	NSC Minerals		Salt Type		Alta. Trans. Fine	
Date Sampled	27-Aug-13		Production		Vanscoy	
Date Received	15-Oct-13		Date Teste	ed	16-Oct-13	
	SPECIFI	CATION		NUMBER OF		NUMBER
TEST	LIM	ITS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98					
SODIUM						
CHLORIDE	95					
INSOLUBLE						
MATTER		1				
MOISTURE						
CONTENT		1				
GRADATION						
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.8			
1250μm	85	100	70.5	-14.5		
630μm	35	100	30.2	-4.8		
315μm		50	5.0			
160μm		8	0.4			
80μm		3	0.1			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	9501 - 10000		Lab No	13-0058	Field No	20
Manufacturer	NSC Minerals		Salt Type		Alta. Trans. Fine	
Date Sampled	02-Sep-13		Production Location		Vanscoy	
Date Received	15-Oct-13		Date Test	ed	16-Oct-13	
	SPECIFI	CATION		NUMBER OF		NUMBER
TEST	LIM	ITS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98					
SODIUM						
CHLORIDE	95					
INSOLUBLE						
MATTER		1				
MOISTURE						
CONTENT		1				
GRADATION						
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.7			
1250μm	85	100	68.1	-16.9		
630μm	35	100	28.1	-6.9		
315μm		50	4.4			
160μm		8	0.3			
80μm		3	0.1			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	10,001 - 10,500		Lab No	13-0059	Field No	21
Manufacturer	NSC Miner	als	Salt Type		Alta. Trans. F	ine
Date Sampled	03-Sep-13		Production Location		Vanscoy	
Date Received	15-Oct-13		Date Test	ed	16-Oct-13	
TEST		CATION ITS		NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		99.25			
SODIUM CHLORIDE	95		97.80			
INSOLUBLE MATTER		1	0.75			
MOISTURE CONTENT		1				
GRADATION	•	•				•
10000µm						
5000μm	100	100	100.0			
2500µm	98	100	99.6			
1250µm	85	100	69.7	-15.3		
630µm	35	100	29.3	-5.7		
315μm		50	4.5			
160μm		8	0.3			
80μm		3				
PAYMENT ADJUS	STMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	10,501 - 11	,000	Lab No	13-0060	Field No	22
Manufacturer	NSC Miner	als	Salt Type		Alta. Trans. Fine	
Date Sampled	04-Sep-13		Production	Location	Vanscoy	
Date Received	15-Oct-13		Date Teste	ed	16-Oct-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1				
GRADATION	•		•	•		•
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.8			
1250μm	85	100	71.3	-13.7		
630μm	35	100	30.7	-4.3		
315μm		50	4.9			
160μm		8	0.3			
80μm		3				
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN [*]	T POINTS	

NOTE :

If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No	11,001 - 11	,500	Lab No	13-0061	Field No	23
Manufacturer	NSC Minerals		Salt Type		Alta. Trans. Fine	
Date Sampled	05-Sep-13		Production Location		Vanscoy	
Date Received	15-Oct-13		Date Test	ed	16-Oct-13	
TEST	LIM	ITS		NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1				
GRADATION	-	•	•	•	•	•
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.8			
1250μm	85	100	69.5	-15.5		
630μm	35	100	28.9	-6.1		
315μm		50	4.2			
160μm		8	0.2			
80μm		3				
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

NOTE : If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	11,501 - 12,000		Lab No	13-0062	Field No	24
Manufacturer	NSC Miner	als	Salt Type		Alta. Trans. Fine	
Date Sampled	09-Sep-13		Production Location		Vanscoy	
Date Received	15-Oct-13		Date Teste	ed	16-Oct-13	
TEST	SPECIFICATION LIMITS			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.03			
GRADATION	•		•	•	•	•
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.5			
1250μm	85	100	68.6	-16.4		
630μm	35	100	30.7	-4.3		
315μm		50	7.2			
160μm		8	0.9			
80μm		3	0.2			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN'	T POINTS	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	12,001 - 12,500		Lab No	13-0063	Field No	25
Manufacturer	NSC Minerals		Salt Type		Alta. Trans. Fine	
Date Sampled	10-Sep-13		Production Location		Vanscoy	
Date Received	15-Oct-13		Date Teste	ed	16-Oct-13	
TEST	SPECIFICATION LIMITS			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1				
GRADATION	•		•	•	•	
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.5			
1250μm	85	100	73.5	-11.5		
630μm	35	100	37.2			
315μm		50	11.5			
160μm		8	2.4			
80μm		3	0.4			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No	12,501 - 13	. 000	Lab No	13-0064	Field No	26
Manufacturer	NSC Minerals					
			Salt Type		Alta. Trans. Fine	
Date Sampled	10-Sep-13		Production		Vanscoy	
Date Received	15-Oct-13		Date Teste	ed	16-Oct-13	
	SPECIFI	CATION		NUMBER OF		NUMBER
TEST	LIM	ITS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98					
SODIUM						
CHLORIDE	95					
INSOLUBLE						
MATTER		1				
MOISTURE						
CONTENT		1				
GRADATION						-
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.4			
1250μm	85	100	71.9	-13.1		
630μm	35	100	34.7	-0.3		
315μm		50	9.7			
160μm		8	1.8			
80μm		3	0.3			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	13001 to 13500 t			SAMPLE #	(12)VANS27	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	20-Aug-12			LOCATION	ALBERTA	
RECEIVED	9-Oct-12			TESTED	9-Oct-12	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.5			
1250μm	85	100	77.7	-7.3		
630μm	35	100	41.6			
315μm		50	13.5			
160μm		8	2.4			
80μm		3	0.3			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	13501 to 14000 t			SAMPLE #	(12)VANS28	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	21-Aug-12			LOCATION	ALBERTA	
RECEIVED	9-Oct-12			TESTED	9-Oct-12	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.3			
1250μm	85	100	76.3	-8.7		
630μm	35	100	39.9			
315μm		50	12.2			
160μm		8	1.8			
80μm		3	0.3			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	14001 to 14500 t			SAMPLE #	(12)VANS29	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	21-Aug-12			LOCATION	ALBERTA	
RECEIVED	9-Oct-12			TESTED	9-Oct-12	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.03			
GRADATION						
10000μm						
5000μm	100		99.8	0.2		5
2500μm	98	100	99.2			
1250μm	85	100	77.2	-7.8		
630μm	35	100	41.1			
315μm		50	13.1			
160μm		8	2.2			
80μm		3	0.3			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	5.0
NOTE:	ent					

If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	14501 to 15000 t			SAMPLE #	(12)VANS30	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	21-Aug-12			LOCATION	ALBERTA	
RECEIVED	9-Oct-12			TESTED	9-Oct-12	
TECT	SPECIFIC			NUMBER OF		NUMBER
TEST	LIMI	15		UNITS		OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE						
CHLORIDE	98		98.77			
SODIUM						
CHLORIDE	95		96.56			
INSOLUBLE						
MATTER		1	1.23			
MOISTURE						
CONTENT		1	0.03			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.4			
1250μm	85	100	76.1	-8.9		
630μm	35	100	39.2			
315μm		50	11.6			
160μm		8	1.7			
80μm		3	0.3			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	15001 to 15500 t			SAMPLE #	(12)VANS31	
MANUFACTURER	NSC VANSCOY		TYPE	FINE		
DATE SAMPLED	22-Aug-12			LOCATION	ALBERTA	
RECEIVED	9-Oct-12			TESTED	9-Oct-12	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.3			
1250μm	85	100	77.4	-7.6		
630μm	35	100	41.1			
315μm		50	12.8			
160μm		8	2.0			
80μm		3	0.3			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	15501 to 16000 t			SAMPLE #	(12)VANS32		
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE		
DATE SAMPLED	22-Aug-12			LOCATION	ALBERTA		
RECEIVED	9-Oct-12			TESTED	9-Oct-12		
	SPECIFIC	ATION		NUMBER OF		NUMBER	
TEST	LIMI	ΓS		UNITS		OF	
			TEST	OUT OF	MULTIPLY	ADJUSTMT	
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS	
SOLUBLE							
CHLORIDE	98		NT				
SODIUM							
CHLORIDE	95		NT				
INSOLUBLE							
MATTER		1	NT				
MOISTURE							
CONTENT		1	0.00				
GRADATION							
10000μm							
5000μm	100		100.0				
2500μm	98	100	99.5				
1250μm	85	100	76.6	-8.4			
630μm	35	100	39.6				
315μm		50	11.7				
160μm		8	1.8				
80μm		3	0.3				
PAYMENT ADJUSTI	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS						

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	16001 to 16	500 t		SAMPLE #	(12)VANS33	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	23-Aug-12			LOCATION	ALBERTA	
RECEIVED	9-Oct-12			TESTED	9-Oct-12	
TEST	SPECIFIC LIMI ⁻			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION			•			
10000μm						
5000μm	100		99.8	0.2		5
2500μm	98	100	99.4			
1250μm	85	100	76.9	-8.1		
630μm	35	100	40.1			
315μm		50	12.0			
160μm		8	1.9			
80μm		3	0.3			
PAYMENT ADJUSTI	`	,		ADJUSTMENT		5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	16501 to 17	000 t		SAMPLE #	(12)VANS34	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	24-Aug-12			LOCATION	ALBERTA	
RECEIVED	9-Oct-12			TESTED	9-Oct-12	
7507	SPECIFIC			NUMBER OF		NUMBER
TEST	LIMI	IS	_	UNITS		OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE						
CHLORIDE	98		98.97			
SODIUM						
CHLORIDE	95		96.32			
INSOLUBLE		_				
MATTER		1	1.03			
MOISTURE						
CONTENT		1	0.00			
GRADATION		1	T	1		1
10000μm						
5000μm	100		99.7	0.3		5
2500μm	98	100	99.3			
1250μm	85	100	77.7	-7.3		
630μm	35	100	41.7			
315μm		50	13.5			
160μm		8	2.5			
80μm		3	0.3			
PAYMENT ADJUSTI	`	,				5.0
INOTE ·	It navment a	namtarıını	t 19 5% Or	less no navme	nt	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	17001 to 17500 t			SAMPLE #	(12)VANS35	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	27-Aug-12			LOCATION	ALBERTA	
RECEIVED	16-Oct-12			TESTED	16-Oct-12	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
IESI	LIIVII	13	TECT		MULTIDLY	
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.3			
1250μm	85	100	75.5	-9.5		
630μm	35	100	38.5			
315µm		50	11.1			
160μm		8	1.7			
80μm		3	0.3			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	17501 to 18000 t			SAMPLE #	(12)VANS36	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	27-Aug-12			LOCATION	ALBERTA	
RECEIVED	16-Oct-12			TESTED	16-Oct-12	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		99.8	0.2		5
2500μm	98	100	99.2			
1250μm	85	100	78.4	-6.6		
630μm	35	100	42.3			
315μm		50	13.7			
160μm		8	2.4			
80μm		3	0.3			
PAYMENT ADJUSTI	MENT (PERC	•			POINTS	5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	18001 to 18	500 t		SAMPLE #	(12)VANS37	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	27-Aug-12			LOCATION	ALBERTA	
RECEIVED	16-Oct-12			TESTED	16-Oct-12	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION	•	•			•	
10000μm						
5000μm	100		99.9	0.1		5
2500μm	98	100	99.3			
1250μm	85	100	76.4	-8.6		
630μm	35	100	40.1			
315μm		50	12.6			
160μm		8	2.1			
80μm		3	0.3			
PAYMENT ADJUSTI	`	,		ADJUSTMENT		5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	18501 to 19000 t			SAMPLE #	(12)VANS38	
MANUFACTURER	NSC VANSCOY		TYPE	FINE		
DATE SAMPLED	27-Aug-12			LOCATION	ALBERTA	
RECEIVED	16-Oct-12			TESTED	16-Oct-12	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE	IVIIIN	IVI/A/A		OI LO	TACTOR	1 011110
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.04			
GRADATION						
10000μm						
5000μm	100		99.7	0.3		5
2500μm	98	100	99.1			
1250μm	85	100	76.0	-9.0		
630μm	35	100	39.8			
315μm		50	12.5			
160μm		8	2.2			
80μm		3	0.3			
PAYMENT ADJUST	,	,		ADJUSTMENT		5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	19001 to 19500 t			SAMPLE #	(12)VANS39	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	28-Aug-12			LOCATION	ALBERTA	
RECEIVED	16-Oct-12			TESTED	16-Oct-12	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.2			
1250μm	85	100	77.0	-8.0		
630μm	35	100	40.7			
315μm		50	12.7			
160μm		8	2.1			
80μm		3	0.3			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	19501 to 20000 t			SAMPLE #	(12)VANS40	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	28-Aug-12			LOCATION	ALBERTA	
RECEIVED	17-Oct-12			TESTED	17-Oct-12	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.6			
1250μm	85	100	76.5	-8.5		
630μm	35	100	39.4			
315µm		50	11.6			
160μm		8	1.7			
80μm		3	0.3			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	20001 to 20500 t			SAMPLE #	(12)VANS41	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	28-Aug-12			LOCATION	ALBERTA	
RECEIVED	17-Oct-12			TESTED	17-Oct-12	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.04			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.5			
1250μm	85	100	76.3	-8.7		
630µm	35	100	39.5			
315μm		50	11.8			
160μm		8	1.9			
80μm		3	0.3			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	20501 to 21000 t			SAMPLE #	(12)VANS42	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	28-Aug-12			LOCATION	ALBERTA	
RECEIVED	17-Oct-12			TESTED	17-Oct-12	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.04			
GRADATION	•				•	
10000μm						
5000μm	100		99.9	0.1		5
2500μm	98	100	99.3			
1250μm	85	100	78.7	-6.3		
630μm	35	100	43.6			
315μm		50	15.1			
160μm		8	2.9			
80μm		3	0.5			
PAYMENT ADJUST	,	,		ADJUSTMENT		5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	21001 to 21500 t			SAMPLE #	(12)VANS43	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	29-Aug-12			LOCATION	ALBERTA	
RECEIVED	17-Oct-12			TESTED	17-Oct-12	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.04			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.4			
1250μm	85	100	75.1	-9.9		
630μm	35	100	37.8			
315μm		50	10.7			
160μm		8	1.6			
80μm		3	0.3			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	21501 to 22000 t			SAMPLE #	(12)VANS44	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	29-Aug-12			LOCATION	ALBERTA	
RECEIVED	17-Oct-12			TESTED	17-Oct-12	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.04			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.3			
1250μm	85	100	76.6	-8.4		
630μm	35	100	40.1			
315μm		50	12.4			
160μm		8	2.1			
80μm		3	0.3			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	22001 to 22500 t			SAMPLE #	(12)VANS45	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	29-Aug-12			LOCATION	ALBERTA	
RECEIVED	17-Oct-12			TESTED	17-Oct-12	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.04			
GRADATION	•					
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.7			
1250μm	85	100	77.7	-7.3		
630μm	35	100	41.6			
315μm		50	13.4			
160μm		8	2.1			
80μm		3	0.3			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	22501 to 23000 t			SAMPLE #	(12)VANS46	
MANUFACTURER	NSC VANSCOY		TYPE	FINE		
DATE SAMPLED	30-Aug-12			LOCATION	ALBERTA	
RECEIVED	17-Oct-12			TESTED	17-Oct-12	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.04			
GRADATION						
10000µm						
5000µm	100		100.0			
2500μm	98	100	99.4			
1250μm	85	100	77.4	-7.6		
630μm	35	100	41.6			
315μm		50	13.6			
160μm		8	2.6			
80μm		3	0.4			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	23001 to 23	500 t		SAMPLE #	(12)VANS47	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	30-Aug-12			LOCATION	ALBERTA	
RECEIVED	17-Oct-12			TESTED	17-Oct-12	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION		<u> </u>	0.00			
10000μm						
5000μm	100		99.9	0.1		5
2500μm	98	100	99.2			
1250μm	85	100	76.3	-8.7		
630μm	35	100	39.8			
315μm		50	12.2			
160μm		8	2.0			
80μm		3	0.3			
PAYMENT ADJUST	`	,		ADJUSTMENT		5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	23501 to 24000 t			SAMPLE #	(12)VANS48	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	30-Aug-12			LOCATION	ALBERTA	
RECEIVED	17-Oct-12			TESTED	17-Oct-12	
	SPECIFIC			NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.03			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.5			
1250μm	85	100	78.4	-6.6		
630μm	35	100	43.1			
315μm		50	14.8			
160μm		8	2.8			
80μm		3	0.5			
PAYMENT ADJUSTI						

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	24001 to 24500 t			SAMPLE #	(12)VANS49	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	30-Aug-12			LOCATION	ALBERTA	
RECEIVED	17-Oct-12			TESTED	17-Oct-12	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
1201			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX	1201	SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.03			
GRADATION						
10000μm						
5000μm	100		99.9	0.1		5
2500μm	98	100	99.3			
1250μm	85	100	76.7	-8.3		
630μm	35	100	40.9			
315μm		50	13.4			
160μm		8	2.4			
80μm		3	0.4			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	5.0
NOTE ·	If navment a	diuetman	t ic 5% or	less no navme	ant	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	24501 to 25000 t			SAMPLE #	(12)VANS50	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	31-Aug-12			LOCATION	ALBERTA	
RECEIVED	16-Oct-12			TESTED	16-Oct-12	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		98.98			
SODIUM CHLORIDE	95		97.51			
INSOLUBLE MATTER		1	1.02			
MOISTURE CONTENT		1	0.03			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.3			
630μm	35	100	78.5			
315μm		50	40.4			
160μm		8	2.4			
80μm		3	0.4			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	25001 to 25	500 t		SAMPLE #	(12)VANS51	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	4-Sep-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.04			
GRADATION	<u> </u>		0.01			
10000μm						
5000μm	100		99.7	0.3		5
2500μm	98	100	98.7			
1250μm	85	100	70.6	-14.4		
630μm	35	100	35.0			
315μm		50	11.1			
160μm		8	2.6			
80μm		3	0.4			
PAYMENT ADJUST	`	,		ADJUSTMENT		5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	25501 to 26000 t			SAMPLE #	(12)VANS52		
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE		
DATE SAMPLED	4-Sep-12			LOCATION	ALBERTA		
RECEIVED	11-Dec-12			TESTED	11-Dec-12		
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF	
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS	
SOLUBLE CHLORIDE	98		NT				
SODIUM CHLORIDE	95		NT				
INSOLUBLE MATTER		1	NT				
MOISTURE CONTENT		1	0.10				
GRADATION			•	•	•		
10000μm							
5000μm	100		99.8	0.2		5	
2500μm	98	100	98.8				
1250μm	85	100	71.9	-13.1			
630μm	35	100	36.1				
315μm		50	11.1				
160μm		8	1.9				
80μm		3	0.3				
PAYMENT ADJUST	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS 5.0						

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	26001 to 26	500 t		SAMPLE #	(12)VANS53	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	5-Sep-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.08			
GRADATION		·	0.00	l	L	
10000μm						
5000μm	100		99.9	0.1		5
2500μm	98	100	99.6			
1250μm	85	100	77.8	-7.2		
630μm	35	100	38.5			
315μm		50	9.0			
160μm		8	0.5			
80μm		3	0.1			
PAYMENT ADJUST	`	,		ADJUSTMENT		5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	26501 to 27	000 t		SAMPLE #	(12)VANS54	
MANUFACTURER	NSC VANSCOY		TYPE	FINE		
DATE SAMPLED	6-Sep-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.09			
GRADATION	l		0.00		l	
10000μm						
5000μm	100		99.9	0.1		5
2500μm	98	100	99.7			
1250μm	85	100	81.7	-3.3		
630μm	35	100	45.5			
315μm		50	14.7			
160μm		8	1.7			
80μm		3	0.2			
PAYMENT ADJUST	`	,		ADJUSTMENT		5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	27001 to 27	500 t		SAMPLE #	(12)VANS55	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	6-Sep-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.01			
GRADATION	•	•			•	•
10000μm						
5000μm	100		99.8	0.2		5
2500μm	98	100	99.6			
1250μm	85	100	81.0	-4.0		
630μm	35	100	47.8			
315μm		50	18.7			
160μm		8	4.0			
80μm		3	0.6			
PAYMENT ADJUST	`	,		ADJUSTMENT		5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	27501 to 28	000 t		SAMPLE #	(12)VANS56				
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE				
DATE SAMPLED	10-Sep-12			LOCATION	ALBERTA				
RECEIVED	11-Dec-12			TESTED	11-Dec-12				
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF			
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS			
SOLUBLE CHLORIDE	98		NT						
SODIUM CHLORIDE	95		NT						
INSOLUBLE MATTER		1	NT						
MOISTURE CONTENT		1	0.04						
GRADATION	•				•				
10000μm									
5000μm	100		99.8	0.2		5			
2500μm	98	100	99.1						
1250μm	85	100	78.2	-6.8					
630μm	35	100	42.5						
315μm		50	13.9						
160μm		8	2.1						
80μm		3	0.3						
PAYMENT ADJUST	`	,	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS						

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	28001 to 28	500 t		SAMPLE #	(12)VANS57	
MANUFACTURER	NSC VANSCOY		TYPE	FINE		
DATE SAMPLED	10-Sep-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.03			
GRADATION			•			
10000μm						
5000μm	100		99.6	0.4		5
2500μm	98	100	98.9			
1250μm	85	100	78.6	-6.4		
630μm	35	100	43.0			
315μm		50	14.1			
160μm		8	2.1			
80µm		3	0.3			
PAYMENT ADJUST	`	,		ADJUSTMENT		5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	28501 to 29000 t			SAMPLE #	(12)VANS58	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	10-Sep-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
OLIEM COMP	N ALN I	NAAN	TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.07			
GRADATION						
10000μm						
5000μm	100		99.5	0.5		5
2500μm	98	100	99.0			
1250μm	85	100	78.1	-6.9		
630μm	35	100	42.8			
315μm		50	14.5			
160μm		8	2.6			
80μm		3	0.4			
PAYMENT ADJUST	MENT (PERC	,			POINTS	5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	29001 to 29	500 t		SAMPLE #	(12)VANS59	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	11-Sep-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
TEST	SPECIFIC LIMI ⁷			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.10			
GRADATION		'	0.10			
10000μm						
5000μm	100		99.5	0.5		5
2500μm	98	100	99.3			
1250μm	85	100	81.0	-4.0		
630μm	35	100	45.8			
315μm		50	16.1			
160μm		8	3.2			
80μm		3	0.5			
PAYMENT ADJUST	`	,		ADJUSTMENT		5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	29501 to 30	000 t		SAMPLE #	(12)VANS60	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	12-Sep-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
TEST	SPECIFIC LIMI ⁷			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		98.93			
SODIUM CHLORIDE	95		97.23			
INSOLUBLE MATTER		1	1.07			
MOISTURE CONTENT		1	0.01			
GRADATION		· ·	0.0.			
10000μm						
5000μm	100		99.0	1.0		5
2500μm	98	100	96.6	-1.4		5
1250μm	85	100	71.1	-13.9		
630μm	35	100	35.2			
315μm		50	9.8			
160μm		8	1.3			
80μm		3	0.2			
PAYMENT ADJUST	`	,		ADJUSTMENT		10.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	30001 to 30	500 t		SAMPLE #	(12)VANS61	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	13-Sep-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.07			
GRADATION		'	0.07			
10000μm						
5000μm	100		99.9	0.1		5
2500μm	98	100	99.0			
1250μm	85	100	76.4	-8.6		
630μm	35	100	39.4			
315μm		50	11.3			
160μm		8	1.4			
80μm		3	0.2			
PAYMENT ADJUST	`	,		ADJUSTMENT		5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	30501 to 310	000 t		SAMPLE #	(12)VANS62	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	13-Sep-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.04			
GRADATION			•			
10000μm						
5000μm	100		99.8	0.2		5
2500μm	98	100	98.6			
1250μm	85	100	73.4	-11.6		
630μm	35	100	37.1			
315μm		50	11.0			
160μm		8	1.6			
80µm		3	0.3			
PAYMENT ADJUST	`	,		ADJUSTMENT		5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	31001 to 31500 t			SAMPLE #	(12)VANS63	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	14-Sep-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.06			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.8			
1250μm	85	100	76.5	-8.5		
630μm	35	100	38.8			
315µm		50	10.9			
160μm		8	1.8			
80μm		3	0.4			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	31501 to 32000 t			SAMPLE #	(12)VANS64	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	16-Sep-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.05			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.8			
1250μm	85	100	76.0	-9.0		
630μm	35	100	38.5			
315μm		50	10.4			
160μm		8	1.2			
80μm		3	0.2			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	32001 to 32500 t			SAMPLE #	(12)VANS65	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	17-Sep-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.03			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.3			
1250μm	85	100	74.1	-10.9		
630μm	35	100	36.6			
315μm		50	9.6			
160μm		8	1.2			
80μm		3	0.2			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	32501 to 33000 t			SAMPLE #	(12)VANS66	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	17-Sep-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.06			
GRADATION	•					
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.8			
1250μm	85	100	75.7	-9.3		
630μm	35	100	38.6			
315μm		50	10.9			
160μm		8	1.4			
80μm		3	0.2			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	33001 to 33500 t			SAMPLE #	(12)VANS67	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	18-Sep-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.02			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.5			
1250μm	85	100	75.6	-9.4		
630μm	35	100	39.0			
315μm		50	11.3			
160μm		8	1.4			
80μm		3	0.2			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	33501 to 34000 t			SAMPLE #	(12)VANS68	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	18-Sep-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
OLIEM COMP	NAIN I	B 4 A 3 /	TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.03			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	97.9	-0.1		5
1250μm	85	100	68.7	-16.3		
630μm	35	100	31.7	-3.3		
315μm		50	7.9			
160μm		8	0.9			
80μm		3	0.1			
PAYMENT ADJUST	MENT (PERC	,			POINTS	5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	34001 to 34500 t			SAMPLE #	(12)VANS69	
MANUFACTURER	NSC VANSCOY		TYPE	FINE		
DATE SAMPLED	18-Sep-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.03			
GRADATION						
10000μm						
5000μm	100		99.9	0.1		5
2500μm	98	100	98.9			
1250μm	85	100	72.3	-12.7		
630μm	35	100	34.9	-0.1		
315μm		50	9.2			
160μm		8	1.3			
80μm		3	0.2			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	34501 to 35000 t			SAMPLE #	(12)VANS70	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	19-Sep-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		99.18			
SODIUM CHLORIDE	95		97.58			
INSOLUBLE MATTER		1	0.82			
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.9			
1250μm	85	100	88.7			
630μm	35	100	60.8			
315μm		50	28.9			
160μm		8	6.1			
80μm		3	0.8			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	35001 to 35500 t			SAMPLE #	(12)VANS71	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	20-Sep-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.7			
1250μm	85	100	74.9	-10.1		
630μm	35	100	36.5			
315μm		50	9.2			
160μm		8	1.2			
80μm		3	0.1			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	35501 to 36000 t			SAMPLE #	(12)VANS72	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	21-Sep-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.7			
1250μm	85	100	75.1	-9.9		
630μm	35	100	36.4			
315μm		50	8.8			
160μm		8	0.9			
80μm		3	0.2			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	36001 to 36500 t			SAMPLE #	(12)VANS73	
MANUFACTURER	NSC VANSCOY		TYPE	FINE		
DATE SAMPLED	24-Sep-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.01			
GRADATION						
10000μm						
5000µm	100		99.8	0.2		5
2500µm	98	100	99.5			
1250μm	85	100	72.4	-12.6		
630μm	35	100	33.0	-2.0		
315μm		50	6.8			
160μm		8	0.7			
80μm		3	0.1			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	36501 to 37000 t			SAMPLE #	(12)VANS74	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	24-Sep-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.09			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.7			
1250μm	85	100	79.1	-5.9		
630μm	35	100	42.5			
315μm		50	13.1			
160μm		8	1.5			
80μm		3	0.2			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	37001 to 37500 t			SAMPLE #	(12)VANS75	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	25-Sep-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.03			
GRADATION						
10000μm						
5000μm	100		99.8	0.2		5
2500μm	98	100	99.6			
1250μm	85	100	81.0	-4.0		
630μm	35	100	46.1			
315μm		50	16.4			
160μm		8	3.1			
80μm		3	0.5			
PAYMENT ADJUST	MENT (PERC	,			POINTS	5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	37501 to 38000 t			SAMPLE #	(12)VANS76	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	27-Sep-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.02			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.8			
1250μm	85	100	80.1	-4.9		
630μm	35	100	43.4			
315μm		50	13.5			
160μm		8	1.7			
80μm		3	0.3			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	38001 to 38500 t			SAMPLE #	(12)VANS77	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	27-Sep-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.03			
GRADATION			•			
10000μm						
5000μm	100		99.9	0.1		5
2500μm	98	100	99.7			
1250μm	85	100	75.6	-9.4		
630μm	35	100	38.5			
315μm		50	11.2			
160μm		8	1.7			
80μm		3	0.3			
PAYMENT ADJUST	`	,		ADJUSTMENT		5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	38501 to 39000 t			SAMPLE #	(12)VANS78	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	28-Sep-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.02			
GRADATION						
10000μm						
5000μm	100		99.9	0.1		5
2500μm	98	100	99.2			
1250μm	85	100	77.7	-7.3		
630μm	35	100	42.2			
315μm		50	14.1			
160μm		8	2.6			
80μm		3	0.4			
PAYMENT ADJUST	MENT (PERC	,			POINTS	5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	39001 to 39500 t			SAMPLE #	(12)VANS79	
MANUFACTURER	NSC VANSCOY		TYPE	FINE		
DATE SAMPLED	29-Sep-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
TEST	SPECIFIC LIMI7			NUMBER OF UNITS		NUMBER OF
IEST	LIIVII	3	TECT		MULTIDLY	
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.02			
GRADATION						
10000μm						
5000μm	100		99.9	0.1		5
2500μm	98	100	99.1			
1250μm	85	100	76.9	-8.1		
630μm	35	100	40.7			
315μm		50	12.7			
160μm		8	2.0			
80μm		3	0.3			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	5.0
NOTE ·	If navment a	diuetman	t ic 5% or	less no navme	ant	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	39501 to 40000 t			SAMPLE #	(12)VANS80	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	1-Oct-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		99.17			
SODIUM						
CHLORIDE	95		95.39			
INSOLUBLE						
MATTER		1	0.83			
MOISTURE						
CONTENT		1	0.07			
GRADATION					•	
10000μm						
5000μm	100		99.9	0.1		5
2500µm	98	100	99.2			
1250μm	85	100	78.2	-6.8		
630μm	35	100	42.0			
315μm		50	13.5			
160μm		8	2.3			
80μm		3	0.3			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	40001 to 40500 t			SAMPLE #	(12)VANS81	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	1-Oct-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
1201	LIIVII		TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX	ILSI	SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.01			
GRADATION						
10000μm						
5000μm	100		99.7	0.3		5
2500μm	98	100	98.8			
1250μm	85	100	74.7	-10.3		
630μm	35	100	40.0			
315μm		50	13.8			
160μm		8	2.7			
80μm		3	0.4			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	5.0
NOTE ·	If navment a	diuetman	t ic 5% or	less no navme	ant	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	40501 to 41	000 t		SAMPLE #	(12)VANS82	
MANUFACTURER	NSC VANSCOY		TYPE	FINE		
DATE SAMPLED	2-Oct-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.01			
GRADATION	•				•	
10000μm						
5000μm	100		99.6	0.4		5
2500μm	98	100	98.8			
1250μm	85	100	75.9	-9.1		
630μm	35	100	39.6			
315μm		50	12.1			
160μm		8	2.0			
80μm		3	0.3			
PAYMENT ADJUST	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	5.0
NOTE:	ent					

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	41001 to 41500 t			SAMPLE #	(12)VANS83	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	2-Oct-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE	171117	1417 (7.4		0. 20	17101011	1 01110
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.10			
GRADATION						
10000µm						
5000µm	100		99.9	0.1		5
2500µm	98	100	99.0			
1250μm	85	100	76.4	-8.6		
630μm	35	100	40.0			
315μm		50	12.2			
160μm		8	1.9			
80μm		3	0.3			
PAYMENT ADJUSTI	MENT (PERC	•			POINTS	5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	41501 to 42000 t			SAMPLE #	(12)VANS84	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	3-Oct-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.02			
GRADATION	•	•			•	
10000μm						
5000μm	100		99.8	0.2		5
2500μm	98	100	99.5			
1250μm	85	100	77.8	-7.2		
630μm	35	100	41.7			
315μm		50	13.5			
160μm		8	2.6			
80μm		3	0.4			
PAYMENT ADJUST	`	,		ADJUSTMENT		5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	42001 to 42	500 t		SAMPLE #	(12)VANS85	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	3-Oct-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.02			
GRADATION		l I	0.02			
10000μm						
5000μm	100		99.9	0.1		5
2500μm	98	100	99.6			
1250μm	85	100	78.9	-6.1		
630μm	35	100	42.7			
315μm		50	13.8			
160μm		8	2.4			
80μm		3	0.3			
PAYMENT ADJUST	`	,		ADJUSTMENT		5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	42501 to 43000 t			SAMPLE #	(12)VANS86	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	5-Oct-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Dec-12	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.03			
GRADATION	•	•		•		
10000μm						
5000μm	100		99.8	0.2		5
2500μm	98	100	99.5			
1250μm	85	100	79.9	-5.1		
630μm	35	100	43.7			
315μm		50	14.0			
160μm		8	2.1			
80μm		3	0.3			
PAYMENT ADJUST	,	,		ADJUSTMENT		5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	43001 to 43500 t			SAMPLE #	(12)VANS87	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	8-Oct-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.03			
GRADATION						
10000μm						
5000μm	100		99.9	0.1		5
2500μm	98	100	99.3			
1250μm	85	100	76.8	-8.2		
630μm	35	100	39.9			
315μm		50	11.9			
160μm		8	1.8			
80μm		3	0.3			
PAYMENT ADJUST	MENT (PERC	•			POINTS	5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	43501 to 44000 t			SAMPLE #	(12)VANS88	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	9-Oct-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.4			
1250μm	85	100	76.5	-8.5		
630µm	35	100	39.8			
315μm		50	12.1			
160μm		8	2.0			
80μm		3	0.3			
PAYMENT ADJUSTI	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	44001 to 44500 t			SAMPLE #	(12)VANS89	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	10-Oct-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.02			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.6			
1250μm	85	100	79.5	-5.5		
630μm	35	100	44.4			
315μm		50	15.5			
160μm		8	3.0			
80μm		3	0.5			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	44501 to 450	000 t		SAMPLE #	(12)VANS90	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	10-Oct-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE	IVIIIN	IVIAA		SFLO	TACTOR	FOINTS
CHLORIDE	98		99.51			
SODIUM						
CHLORIDE	95		97.05			
INSOLUBLE						
MATTER		1	0.49			
MOISTURE						
CONTENT		1	0.01			
GRADATION						
10000μm						
5000μm	100		99.9	0.1		5
2500μm	98	100	99.5			
1250μm	85	100	80.7	-4.3		
630μm	35	100	45.2			
315μm		50	15.3			
160μm		8	2.6			
80μm		3	0.4			
PAYMENT ADJUSTI	MENT (PERC	•			POINTS	5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	45001 to 45500 t			SAMPLE #	(12)VANS91	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	12-Oct-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE	101114	IVII OX		01 20	17101011	101110
CHLORIDE	98		NT			
SODIUM	O.F.		NIT			
CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE						
CONTENT		1	0.01			
GRADATION						
10000μm						
5000μm	100		99.9	0.1		5
2500μm	98	100	99.5			
1250μm	85	100	80.0	-5.0		
630μm	35	100	44.7			
315μm		50	15.4			
160μm		8	2.9			
80μm		3	0.5			
PAYMENT ADJUST	,	,		ADJUSTMENT		5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	45501 to 46000 t			SAMPLE #	(12)VANS92	
MANUFACTURER	NSC VANSCOY		TYPE	FINE		
DATE SAMPLED	15-Oct-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION					•	
10000μm						
5000μm	100		99.7	0.3		5
2500μm	98	100	99.0			
1250μm	85	100	77.4	-7.6		
630μm	35	100	41.5			
315μm		50	13.3			
160μm		8	2.2			
80μm		3	0.3			
PAYMENT ADJUST	•	,		ADJUSTMENT		5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	46001 to 46500 t			SAMPLE #	(12)VANS93	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	19-Oct-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.01			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.6			
1250μm	85	100	78.2	-6.8		
630μm	35	100	42.4			
315μm		50	14.0			
160μm		8	2.2			
80μm		3	0.3			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	46501 to 47000 t			SAMPLE #	(12)VANS94	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	22-Oct-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION	•					
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.7			
1250μm	85	100	79.4	-5.6		
630μm	35	100	44.1			
315μm		50	15.2			
160μm		8	2.5			
80μm		3	0.3			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	47001 to 475	500 t		SAMPLE #	(12)VANS95	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	24-Oct-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
TEST	LIIVII	3	TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX	IESI	SPEC	FACTOR	POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.02			
GRADATION			_			
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.6			
1250μm	85	100	76.6	-8.4		
630μm	35	100	40.8			
315μm		50	13.4			
160μm		8	2.4			
80μm		3	0.3			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	47501 to 48000 t			SAMPLE #	(12)VANS96	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	24-Oct-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.6			
1250μm	85	100	74.5	-10.5		
630μm	35	100	37.7			
315μm		50	11.2			
160μm		8	1.9			
80μm		3	0.3			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	48001 to 48500 t			SAMPLE #	(12)VANS97	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	26-Oct-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.06			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.7			
1250μm	85	100	76.1	-8.9		
630μm	35	100	41.1			
315μm		50	14.2			
160μm		8	2.8			
80μm		3	0.4			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	48501 to 49000 t			SAMPLE #	(12)VANS98	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	27-Oct-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.01			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.3			
1250μm	85	100	77.0	-8.0		
630μm	35	100	41.6			
315μm		50	13.9			
160μm		8	2.2			
80μm		3	0.3			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	49001 to 49500 t			SAMPLE #	(12)VANS99	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	27-Oct-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.4			
1250μm	85	100	76.9	-8.1		
630μm	35	100	41.1			
315μm		50	13.2			
160μm		8	1.8			
80μm		3	0.3			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	49501 to 50	000 t		SAMPLE #	(12)VANS100					
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE					
DATE SAMPLED	27-Oct-12			LOCATION	ALBERTA					
RECEIVED	11-Dec-12			TESTED	11-Jan-13					
TEST	SPECIFIC LIMI7			NUMBER OF UNITS		NUMBER OF				
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS				
SOLUBLE CHLORIDE	98		99.35							
SODIUM CHLORIDE	95		97.88							
INSOLUBLE MATTER		1	0.65							
MOISTURE CONTENT		1	0.01							
GRADATION	•		1	•						
10000μm										
5000μm	100		100.0							
2500μm	98	100	99.3							
1250μm	85	100	75.6	-9.4						
630µm	35	100	39.4							
315μm		50	12.2							
160μm		8	1.5							
80μm		3	0.2							
PAYMENT ADJUST	MENT (PERC	ENT) = T	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS							

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	50001 to 50500 t			SAMPLE #	(12)VANS101					
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE					
DATE SAMPLED	28-Oct-12			LOCATION	ALBERTA					
RECEIVED	11-Dec-12			TESTED	11-Jan-13					
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF				
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS				
SOLUBLE CHLORIDE	98		NT							
SODIUM CHLORIDE	95		NT							
INSOLUBLE MATTER		1	NT							
MOISTURE CONTENT		1	0.02							
GRADATION	•									
10000μm										
5000μm	100		100.0							
2500μm	98	100	99.3							
1250μm	85	100	74.8	-10.2						
630μm	35	100	38.3							
315μm		50	11.4							
160μm		8	1.3							
80μm		3	0.2							
PAYMENT ADJUST	MENT (PERC	CENT) = T	OTAL OF	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS						

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	50501 to 51000 t			SAMPLE #	(12)VANS102	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	28-Oct-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION	•		•			
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.9			
1250μm	85	100	72.6	-12.4		
630μm	35	100	35.6			
315μm		50	9.7			
160μm		8	1.0			
80μm		3	0.2			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	51001 to 51	500 t		SAMPLE #	(12)VANS103	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	29-Oct-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.01			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.1			
1250μm	85	100	76.0	-9.0		
630μm	35	100	39.8			
315μm		50	12.3			
160μm		8	2.0			
80μm		3	0.3			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	51501 to 52000 t			SAMPLE #	(12)VANS104	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	30-Oct-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.3			
1250μm	85	100	78.2	-6.8		
630μm	35	100	42.3			
315μm		50	13.9			
160μm		8	2.5			
80μm		3	0.3			
PAYMENT ADJUST	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	_

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	52001 to 52	500 t		SAMPLE #	(12)VANS105		
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE		
DATE SAMPLED	31-Oct-12			LOCATION	ALBERTA		
RECEIVED	11-Dec-12			TESTED	11-Jan-13		
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF	
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS	
SOLUBLE CHLORIDE	98		NT				
SODIUM CHLORIDE	95		NT				
INSOLUBLE MATTER		1	NT				
MOISTURE		-					
CONTENT GRADATION		1	0.02				
10000μm							
5000μm	100		99.9	0.1		5	
2500μm	98	100	97.5	-0.5		5	
1250μm	85	100	73.2	-11.8			
630μm	35	100	36.9				
315μm		50	10.5				
160μm		8	1.5				
80μm		3	0.2				
	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS 10.0						

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	52501 to 530	000 t		SAMPLE #	(12)VANS106	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	1-Nov-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.01			
GRADATION	•					
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.7			
1250μm	85	100	78.3	-6.7		
630μm	35	100	42.2			
315μm		50	13.7			
160μm		8	2.3			
80μm		3	0.3			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	53001 to 53500 t			SAMPLE #	(12)VANS107	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	2-Nov-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
	SPECIFIC			NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.4			
1250μm	85	100	76.5	-8.5		
630μm	35	100	40.2			
315μm		50	12.6			
160μm		8	2.2			
80μm		3	0.3			
PAYMENT ADJUSTI	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	53501 to 54000 t			SAMPLE #	(12)VANS108	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	5-Nov-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
TEST	SPECIFIC LIMI7			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.01			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.4			
1250μm	85	100	77.3	-7.7		
630μm	35	100	41.1			
315μm		50	13.1			
160μm		8	2.3			
80μm		3	0.3			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	54001 to 54	500 t		SAMPLE #	(12)VANS109	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	5-Nov-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.01			
GRADATION						
10000μm						
5000μm	100		99.8	0.2		5
2500μm	98	100	99.3			
1250μm	85	100	77.5	-7.5		
630μm	35	100	41.2			
315μm		50	12.8			
160μm		8	2.0			
80μm		3	0.3			
PAYMENT ADJUST	MENT (PERC	,			POINTS	5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	54501 to 55000 t			SAMPLE #	(12)VANS110	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	5-Nov-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE	IVIIIN	IVIAA		SFLO	TACTOR	FOINTS
CHLORIDE	98		99.34			
SODIUM						
CHLORIDE	95		96.55			
INSOLUBLE						
MATTER		1	0.66			
MOISTURE						
CONTENT		1	0.01			
GRADATION						
10000μm						
5000μm	100		99.9	0.1		5
2500μm	98	100	99.5			
1250μm	85	100	79.1	-5.9		
630μm	35	100	43.4			
315μm		50	14.4			
160μm		8	2.3			
80μm		3	0.3			
PAYMENT ADJUST	MENT (PERC				POINTS	5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	55001 to 55	500 t		SAMPLE #	(12)VANS111	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	4-Nov-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
ILOI	LIIVII	3	TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX	IESI	SPEC	FACTOR	POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.6			
1250μm	85	100	79.9	-5.1		
630μm	35	100	45.1			
315μm		50	16.1			
160μm		8	3.2			
80μm		3	0.5			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	55501 to 560	000 t		SAMPLE #	(12)VANS112	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	6-Nov-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
IEST	LIIVII	3	TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX	IESI	SPEC	FACTOR	POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.01			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.8			
1250μm	85	100	79.8	-5.2		
630μm	35	100	42.5			
315μm		50	12.5			
160μm		8	1.3			
80μm		3	0.2			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	56001 to 569	500 t		SAMPLE #	(12)VANS113	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	6-Nov-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
TEST	SPECIFIC			NUMBER OF UNITS		NUMBER OF
1551	LIMIT	3	TEOT		MULTIDLY	
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.3			
1250μm	85	100	70.2	-14.8		
630μm	35	100	33.8	-1.2		
315μm		50	9.4			
160μm		8	1.3			
80μm		3	0.2			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	56501 to 57	000 t		SAMPLE #	(12)VANS114	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	6-Nov-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
TEST	SPECIFIC LIMI ⁷			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION	•			•		
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.8			
1250μm	85	100	77.6	-7.4		
630µm	35	100	39.8			
315μm		50	10.9			
160μm		8	1.0			
80μm		3	0.2			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	57001 to 57500 t			SAMPLE #	(12)VANS115	
MANUFACTURER	NSC VANSCOY		TYPE	FINE		
DATE SAMPLED	7-Nov-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.01			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.8			
1250μm	85	100	75.6	-9.4		
630μm	35	100	41.6			
315μm		50	15.2			
160μm		8	3.4			
80μm		3	0.6			
PAYMENT ADJUST	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	_

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	57501 to 580	000 t		SAMPLE #	(12)VANS116	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	7-Nov-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
TEST	LIIVII	3	TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX	IESI	SPEC	FACTOR	POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.02			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.2			
1250μm	85	100	72.5	-12.5		
630μm	35	100	36.7			
315μm		50	11.6			
160μm		8	2.4			
80μm		3	0.4			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	58001 to 58500 t			SAMPLE #	(12)VANS117	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	8-Nov-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
OLIEM COMP	N ALN I	NA A V	TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		99.9	0.1		5
2500μm	98	100	98.7			
1250μm	85	100	73.4	-11.6		
630μm	35	100	37.1			
315μm		50	11.0			
160μm		8	1.6			
80μm		3	0.3			
PAYMENT ADJUST	MENT (PERC	•			POINTS	5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	58501 to 59000 t			SAMPLE #	(12)VANS118	
MANUFACTURER	NSC VANSCOY		TYPE	FINE		
DATE SAMPLED	9-Nov-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
ILOI	LIIVII	13	TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX	IESI	SPEC	FACTOR	POINTS
SOLUBLE	00		NIT			
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.02			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.1			
1250μm	85	100	70.6	-14.4		
630μm	35	100	34.1	-0.9		
315μm		50	9.4			
160μm		8	1.3			
80μm		3	0.2			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	59001 to 59500 t			SAMPLE #	(12)VANS119	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	9-Nov-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.9			
1250μm	85	100	75.4	-9.6		
630μm	35	100	39.4			
315μm		50	12.3			
160μm		8	2.0			
80μm		3	0.3			
PAYMENT ADJUSTI	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	59501 to 60000 t			SAMPLE #	(12)VANS120	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	10-Nov-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		99.22			
SODIUM						
CHLORIDE	95		96.2			
INSOLUBLE						
MATTER		1	0.78			
MOISTURE						
CONTENT		1	0.01			
GRADATION						_
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.5			
1250μm	85	100	79.5	-5.5		
630μm	35	100	44.4			
315μm		50	15.5			
160μm		8	2.9			
80μm		3	0.4			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	60001 to 60500 t			SAMPLE #	(12)VANS121	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	11-Nov-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.03			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.6			
1250μm	85	100	55.1	-29.9		
630μm	35	100	24.2	-10.8		
315μm		50	10.1			
160μm		8	1.3			
80μm		3	0.2			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	60501 to 61000 t			SAMPLE #	(12)VANS122	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	12-Nov-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.5			
1250μm	85	100	71.2	-13.8		
630μm	35	100	34.7	-0.3		
315μm		50	9.7			
160μm		8	1.4			
80μm		3	0.2			
PAYMENT ADJUST	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	61001 to 61500 t			SAMPLE #	(12)VANS123	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	12-Nov-12			LOCATION	ALBERTA	
RECEIVED	11-Dec-12			TESTED	11-Jan-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.02			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.4			
1250μm	85	100	75.8	-9.2		
630μm	35	100	40.2			
315μm		50	13.2			
160μm		8	2.2			
80μm		3	0.4			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	61501 to 620	000 t		SAMPLE #	(12)VANS124		
MANUFACTURER	NSC VANSCOY		TYPE	FINE			
DATE SAMPLED	13-Nov-12			LOCATION	ALBERTA		
RECEIVED	28-Jan-13			TESTED	30-Jan-13		
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF	
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS	
SOLUBLE CHLORIDE	98		NT				
SODIUM CHLORIDE	95		NT				
INSOLUBLE MATTER		1	NT				
MOISTURE CONTENT		1	0.02				
GRADATION		•	0.02				
10000μm							
5000μm	100		99.7	0.3		5	
2500μm	98	100	98.2				
1250μm	85	100	72.7	-12.3			
630μm	35	100	36.3				
315μm		50	10.3				
160μm		8	1.3				
80μm		3	0.2				
	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS						

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	62001 to 625	500 t		SAMPLE #	(12)VANS125	
MANUFACTURER	NSC VANSCOY		TYPE	FINE		
DATE SAMPLED	13-Nov-12			LOCATION	ALBERTA	
RECEIVED	28-Jan-13			TESTED	30-Jan-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.01			
GRADATION	•		•			
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.3			
1250μm	85	100	71.1	-13.9		
630μm	35	100	34.5	-0.5		
315μm		50	9.5			
160μm		8	1.3			
80μm		3	0.2			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	62501 to 63	000 t		SAMPLE #	(12)VANS126	
MANUFACTURER	NSC VANSCOY		TYPE	FINE		
DATE SAMPLED	13-Nov-12			LOCATION	ALBERTA	
RECEIVED	28-Jan-13			TESTED	30-Jan-13	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.03			
GRADATION		ı	0.03			
10000μm						
5000μm	100		99.9	0.1		5
2500μm	98	100	98.3			
1250μm	85	100	71.9	-13.1		
630μm	35	100	35.6			
315μm		50	10.2			
160μm		8	1.4			
80μm		3	0.2			
PAYMENT ADJUST	`	,		ADJUSTMENT		5.0

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	63001 to 63	500 t		SAMPLE #	(12)VANS127	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	13-Nov-12			LOCATION	ALBERTA	
RECEIVED	28-Jan-13			TESTED	30-Jan-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.01			
GRADATION				•		
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.7			
1250μm	85	100	77.4	-7.6		
630μm	35	100	42.6			
315μm		50	15.1			
160μm		8	2.7			
80μm		3	0.5			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	63501 to 64000 t			SAMPLE #	(12)VANS128	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	14-Nov-12			LOCATION	ALBERTA	
RECEIVED	28-Jan-13			TESTED	30-Jan-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.01			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.8			
1250μm	85	100	79.0	-6.0		
630μm	35	100	45.3			
315μm		50	17.3			
160μm		8	3.5			
80μm		3	0.5			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	64001 to 64500 t			SAMPLE #	(12)VANS129	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	14-Nov-12			LOCATION	ALBERTA	
RECEIVED	28-Jan-13			TESTED	30-Jan-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.01			
GRADATION	•					
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.8			
1250μm	85	100	77.5	-7.5		
630μm	35	100	42.5			
315μm		50	14.9			
160μm		8	2.9			
80μm		3	0.5			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	_

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	64501 to 650	000 t		SAMPLE #	(12)VANS130	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	14-Nov-12			LOCATION	ALBERTA	
RECEIVED	28-Jan-13			TESTED	30-Jan-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		99.16			
SODIUM CHLORIDE	95		96.51			
INSOLUBLE MATTER		1	0.84			
MOISTURE CONTENT		1	0.02			
GRADATION	•					
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.7			
1250μm	85	100	77.0	-8.0		
630μm	35	100	42.2			
315μm		50	14.9			
160μm		8	2.7			
80μm		3	0.4			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	65001 to 65	500 t		SAMPLE #	(12)VANS131		
MANUFACTURER	NSC VANSCOY		TYPE	FINE			
DATE SAMPLED	15-Nov-12			LOCATION	ALBERTA		
RECEIVED	28-Jan-12			TESTED	30-Jan-13		
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF	
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS	
SOLUBLE CHLORIDE	98		NT				
SODIUM CHLORIDE	95		NT				
INSOLUBLE MATTER		1	NT				
MOISTURE CONTENT		1	0.01				
GRADATION	•				•		
10000μm							
5000μm	100		100.0				
2500μm	98	100	99.8				
1250μm	85	100	77.6	-7.4			
630μm	35	100	42.8				
315μm		50	15.3				
160μm		8	3.2				
80μm		3	0.5				
PAYMENT ADJUST	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS						

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	65501 to 660	000 t		SAMPLE #	(12)VANS132	
MANUFACTURER	NSC VANSCOY		TYPE	FINE		
DATE SAMPLED	15-Nov-12			LOCATION	ALBERTA	
RECEIVED	28-Jan-12			TESTED	30-Jan-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.01			
GRADATION	•				•	
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.8			
1250μm	85	100	76.7	-8.3		
630μm	35	100	41.2			
315μm		50	14.0			
160μm		8	2.6			
80μm		3	0.4			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	66001 to 66500 t			SAMPLE #	(12)VANS133	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	15-Nov-12			LOCATION	ALBERTA	
RECEIVED	28-Jan-12			TESTED	30-Jan-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.4			
1250μm	85	100	75.5	-9.5		
630μm	35	100	39.9			
315μm		50	13.1			
160μm		8	2.3			
80μm		3	0.3			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	66501 to 67000 t			SAMPLE #	(12)VANS134	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	15-Nov-12			LOCATION	ALBERTA	
RECEIVED	28-Jan-12			TESTED	30-Jan-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.01			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.5			
1250μm	85	100	76.2	-8.8		
630μm	35	100	41.2			
315μm		50	14.3			
160μm		8	2.8			
80μm		3	0.5			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	67001 to 67	500 t		SAMPLE #	(12)VANS135	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	16-Nov-12			LOCATION	ALBERTA	
RECEIVED	28-Jan-12			TESTED	30-Jan-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.5			
1250μm	85	100	65.7	-19.3		
630μm	35	100	31.1	-3.9		
315μm		50	10.6			
160μm		8	3.5			
80μm		3	0.8			
PAYMENT ADJUST	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	67501 to 680	000 t		SAMPLE #	(12)VANS136	
MANUFACTURER	NSC VANSCOY		TYPE	FINE		
DATE SAMPLED	16-Nov-12			LOCATION	ALBERTA	
RECEIVED	28-Jan-12			TESTED	30-Jan-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.01			
GRADATION	•		•			
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.6			
1250μm	85	100	65.8	-19.2		
630μm	35	100	29.9	-5.1		
315μm		50	8.8			
160μm		8	2.6			
80μm		3	0.6			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	68001 to 68500 t			SAMPLE #	(12)VANS137	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	16-Nov-12			LOCATION	ALBERTA	
RECEIVED	28-Jan-12			TESTED	30-Jan-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.02			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.1			
1250μm	85	100	70.1	-14.9		
630μm	35	100	35.0			
315μm		50	12.0			
160μm		8	3.6			
80μm		3	0.9			
PAYMENT ADJUST	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	_

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	68501 to 69000 t			SAMPLE #	(12)VANS138	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	17-Nov-12			LOCATION	ALBERTA	
RECEIVED	28-Jan-13			TESTED	30-Jan-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION	•		•			
10000μm						
5000μm	100		102.9	-2.9		
2500μm	98	100	99.2			
1250μm	85	100	67.1	-17.9		
630μm	35	100	31.7	-3.3		
315μm		50	10.1			
160μm		8	3.0			
80μm		3	0.8			
PAYMENT ADJUST	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	69001 to 69	69001 to 69500 t			(12)VANS139	
MANUFACTURER	NSC VANSCOY		TYPE	FINE		
DATE SAMPLED	18-Nov-12			LOCATION	ALBERTA	
RECEIVED	28-Jan-13			TESTED	30-Jan-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION	<u>'</u>			•	.	
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.8			
1250μm	85	100	65.7	-19.3		
630µm	35	100	29.4	-5.6		
315μm		50	8.2			
160μm		8	2.1			
80μm		3	0.5			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	- ADJUSTMENT	F POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	69501 to 700	000 t		SAMPLE #	(12)VANS140	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	18-Nov-12			LOCATION	ALBERTA	
RECEIVED	28-Jan-13			TESTED	30-Jan-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		99.37			
SODIUM CHLORIDE	95		97.31			
INSOLUBLE MATTER		1	0.63			
MOISTURE CONTENT		1	0.01			
GRADATION	•		•			
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.6			
1250μm	85	100	66.2	-18.8		
630μm	35	100	30.2	-4.8		
315μm		50	8.8			
160μm		8	2.3			
80μm		3	0.6			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	70001 to 70500 t			SAMPLE #	(12)VANS141	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	19-Nov-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.01			
GRADATION	•		•			
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.8			
1250μm	85	100	69.7	-15.3		
630μm	35	100	34.3	-0.7		
315μm		50	11.2			
160μm		8	3.3			
80μm		3	0.8			
PAYMENT ADJUSTI	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	70501to 71000 t			SAMPLE #	(12)VANS142	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	19-Nov-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.01			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.8			
1250μm	85	100	68.4	-16.6		
630μm	35	100	32.6	-2.4		
315μm		50	10.2			
160μm		8	2.9			
80μm		3	0.7			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	71001 to 71500 t			SAMPLE #	(12)VANS143	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	20-Nov-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.02			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.8			
1250μm	85	100	68.7	-16.3		
630μm	35	100	33.3	-1.7		
315μm		50	10.8			
160μm		8	3.2			
80μm		3	0.8			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	71501 to 72000 t			SAMPLE #	(12)VANS144	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	20-Nov-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.03			
GRADATION			0.00			l
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.8			
1250μm	85	100	66.5	-18.5		
630μm	35	100	31.1	-3.9		
315μm		50	9.7			
160μm		8	2.7			
80μm		3	0.6			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	72001 to 72500 t			SAMPLE #	(12)VANS145	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	21-Nov-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
	SPECIFIC			NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.04			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.9			
1250μm	85	100	69.6	-15.4		
630μm	35	100	34.9	-0.1		
315μm		50	12.4			
160μm		8	4.1			
80μm		3	1.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	72501 to 730	000 t		SAMPLE #	(12)VANS146	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	21-Nov-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.01			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.8			
1250μm	85	100	69.8	-15.2		
630μm	35	100	35.0			
315μm		50	12.2			
160μm		8	3.7			
80μm		3	0.9			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	73001 to 73	500 t		SAMPLE #	(12)VANS147		
MANUFACTURER	NSC VANSCOY			TYPE	FINE		
DATE SAMPLED	22-Nov-12			LOCATION	ALBERTA		
RECEIVED	4-Feb-13			TESTED	4-Feb-13		
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF	
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS	
SOLUBLE CHLORIDE	98		NT				
SODIUM CHLORIDE	95		NT				
INSOLUBLE MATTER		1	NT				
MOISTURE CONTENT		1	0.01				
GRADATION	1		<u>I</u>				
10000μm							
5000μm	100		100.0				
2500μm	98	100	99.0				
1250μm	85	100	70.6	-14.4			
630μm	35	100	31.7	-3.3			
315μm		50	6.8				
160μm		8	1.2				
80μm		3	0.3				
PAYMENT ADJUST	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS						

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	73501 to 74000 t			SAMPLE #	(12)VANS148	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	22-Nov-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.01			
GRADATION						
10000μm						
5000µm	100		100.0			
2500μm	98	100	99.5			
1250μm	85	100	71.0	-14.0		
630μm	35	100	31.9	-3.1		
315μm		50	6.8			
160μm		8	1.2			
80μm		3	0.3			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	74001 to 74500 t			SAMPLE #	(12)VANS149	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	23-Nov-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
	SPECIFIC			NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.01			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.6			
1250μm	85	100	71.2	-13.8		
630μm	35	100	32.1	-2.9		
315μm		50	6.9			
160μm		8	1.1			
80μm		3	0.2			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	74501 to 75000 t			SAMPLE #	(12)VANS150	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	24-Nov-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.5			
1250μm	85	100	70.4	-14.6		
630μm	35	100	31.3	-3.7		
315μm		50	6.5			
160μm		8	1.1			
80μm		3	0.2			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	75001 to 75500 t			SAMPLE #	(12)VANS151	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	26-Nov-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.3			
1250μm	85	100	71.9	-13.1		
630μm	35	100	35.5			
315μm		50	10.3			
160μm		8	1.3			
80μm		3	0.2			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	75501 to 76000 t			SAMPLE #	(12)VANS152	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	26-Nov-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
	SPECIFIC			NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE	IVIII	1017 (7)		01 20	17.0101	1 011110
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.3			
1250μm	85	100	72.4	-12.6		
630μm	35	100	35.8			
315μm		50	10.2			
160μm		8	1.2			
80μm		3	0.2			
PAYMENT ADJUSTI	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	76001 to 76	500 t		SAMPLE #	(12)VANS153		
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE		
DATE SAMPLED	27-Nov-12			LOCATION	ALBERTA		
RECEIVED	4-Feb-13			TESTED	4-Feb-13		
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF	
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS	
SOLUBLE CHLORIDE	98		NT				
SODIUM CHLORIDE	95		NT				
INSOLUBLE MATTER		1	NT				
MOISTURE CONTENT		1	0.00				
GRADATION	•				•		
10000μm							
5000μm	100		99.9	0.1		5	
2500μm	98	100	99.0				
1250μm	85	100	72.4	-12.6			
630μm	35	100	36.7				
315μm		50	11.5				
160μm		8	2.0				
80μm		3	0.3				
PAYMENT ADJUST	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS						

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	76501 to 77000 t			SAMPLE #	(12)VANS154	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	28-Nov-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.01			
GRADATION						
10000μm						
5000µm	100		100.0			
2500μm	98	100	99.1			
1250μm	85	100	70.9	-14.1		
630μm	35	100	33.1	-1.9		
315μm		50	8.1			
160μm		8	1.0			
80μm		3	0.2			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	77001 to 77500 t			SAMPLE #	(12)VANS155	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	28-Nov-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.01			
GRADATION	•					
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.3			
1250μm	85	100	70.7	-14.3		
630μm	35	100	32.9	-2.1		
315μm		50	8.1			
160μm		8	0.9			
80μm		3	0.2			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	77501 to 78000 t			SAMPLE #	(12)VANS156	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	29-Nov-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000µm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	69.1	-15.9		
630μm	35	100	30.9	-4.1		
315μm		50	6.8			
160μm		8	0.7			
80μm		3	0.2			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	78001 to 78500 t			SAMPLE #	(12)VANS157	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	30-Nov-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000µm	100		100.0			
2500μm	98	100	99.3			
1250μm	85	100	70.7	-14.3		
630μm	35	100	32.8	-2.2		
315μm		50	7.9			
160μm		8	0.8			
80μm		3	0.2			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	78501 to 79000 t			SAMPLE #	(12)VANS158	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	3-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION	•		•			
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.9			
1250μm	85	100	68.6	-16.4		
630μm	35	100	30.4	-4.6		
315μm		50	6.6			
160μm		8	0.7			
80μm		3	0.2			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	79001 to 79500 t			SAMPLE #	(12)VANS159	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	3-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	67.0	-18.0		
630μm	35	100	28.5	-6.5		
315μm		50	5.6			
160μm		8	0.5			
80μm		3	0.1			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	79501 to 80000 t			SAMPLE #	(12)VANS160	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	4-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.3			
1250μm	85	100	75.2	-9.8		
630μm	35	100	39.4			
315μm		50	13.0			
160μm		8	2.9			
80μm		3	0.5			
PAYMENT ADJUSTI	POINTS					

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	80001 to 80500 t			SAMPLE #	(12)VANS161	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	4-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000µm	100		100.0			
2500μm	98	100	99.3			
1250μm	85	100	75.2	-9.8		
630μm	35	100	39.9			
315μm		50	13.5			
160μm		8	3.0			
80μm		3	0.5			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	80501 to 81000 t			SAMPLE #	(12)VANS162	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	4-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.3			
1250μm	85	100	75.7	-9.3		
630μm	35	100	40.1			
315μm		50	13.4			
160μm		8	3.0			_
80μm		3	0.5			
PAYMENT ADJUSTI	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	81001 to 81500 t			SAMPLE #	(12)VANS163	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	5-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION	1				1	
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.6			
1250μm	85	100	64.6	-20.4		
630μm	35	100	27.8	-7.2		
315µm		50	6.8			
160μm		8	0.9			
80μm		3	0.1			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	81501 to 82000 t			SAMPLE #	(12)VANS164	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	6-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
TEST	SPECIFIC LIMI7			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION	•					
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.9			
1250μm	85	100	79.0	-6.0		
630μm	35	100	39.6			
315μm		50	9.4			
160μm		8	1.3			
80μm		3	0.2			
PAYMENT ADJUSTI	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	82001 to 82500 t			SAMPLE #	(12)VANS165	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	7-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000µm	100		100.0			
2500μm	98	100	99.7			
1250μm	85	100	79.4	-5.6		
630μm	35	100	44.7			
315μm		50	16.3			
160μm		8	3.6			
80µm		3	0.5			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	82501 to 83000 t			SAMPLE #	(12)VANS166	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	9-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.8			
1250μm	85	100	80.0	-5.0		
630μm	35	100	45.5			
315μm		50	16.8			
160μm		8	3.6			_
80μm		3	0.5			
PAYMENT ADJUSTI	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	83001 to 83500 t			SAMPLE #	(12)VANS167	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	10-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.01			
GRADATION	•					
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.7			
1250μm	85	100	79.3	-5.7		
630μm	35	100	44.3			
315μm		50	15.8			
160μm		8	3.3			
80μm		3	0.5			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	83501 to 84000 t			SAMPLE #	(12)VANS168	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	10-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.01			
GRADATION	1		l			
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.8			
1250μm	85	100	79.6	-5.4		
630μm	35	100	44.3			
315μm		50	15.5			
160μm		8	3.2			
80μm		3	0.4			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	84001 to 84500 t			SAMPLE #	(12)VANS169	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	11-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION			•			
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.8			
1250μm	85	100	79.2	-5.8		
630μm	35	100	44.2			
315μm		50	15.6			
160μm		8	3.3			
80μm		3	0.5			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	84501 to 85000 t			SAMPLE #	(12)VANS170			
MANUFACTURER	NSC VANSCOY			TYPE	FINE			
DATE SAMPLED	11-Dec-12			LOCATION	ALBERTA			
RECEIVED	4-Feb-13			TESTED	4-Feb-13			
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF		
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS		
SOLUBLE CHLORIDE	98		NT					
SODIUM CHLORIDE	95		NT					
INSOLUBLE MATTER		1	NT					
MOISTURE CONTENT		1	0.00					
GRADATION								
10000μm								
5000µm	100		100.0					
2500μm	98	100	99.6					
1250μm	85	100	78.6	-6.4				
630μm	35	100	43.1					
315μm		50	14.7					
160μm		8	3.1					
80μm		3	0.4					
PAYMENT ADJUSTI	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS							

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	85001 to 85500 t			SAMPLE #	(12)VANS171	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	12-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
1531	LIIVII	13	TEOT		MULTIDLY	
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.3			
1250μm	85	100	69.7	-15.3		
630μm	35	100	27.8	-7.2		
315μm		50	2.8			
160μm		8	1.2			
80μm		3	0.2			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	85501 to 86000 t			SAMPLE #	(12)VANS172	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	12-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.02			
GRADATION	•					
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.4			
1250μm	85	100	69.4	-15.6		
630μm	35	100	30.7	-4.3		
315μm		50	6.5			
160μm		8	0.7			
80µm		3	0.2			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	86001 to 86500 t			SAMPLE #	(12)VANS173	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	13-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.4			
1250μm	85	100	71.8	-13.2		
630μm	35	100	36.9			
315μm		50	12.7			
160μm		8	2.6			
80μm		3	0.4			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	86501 to 87000 t			SAMPLE #	(12)VANS174	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	14-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.01			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.4			
1250μm	85	100	74.0	-11.0		
630μm	35	100	39.6			
315µm		50	14.2			
160μm		8	2.8			
80μm		3	0.5			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	87001 to 87500 t			SAMPLE #	(12)VANS175	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	14-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.02			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.4			
1250μm	85	100	73.0	-12.0		
630μm	35	100	38.0			
315μm		50	13.0			
160μm		8	2.5			
80μm		3	0.4			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	87501 to 88000 t			SAMPLE #	(12)VANS176	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	14-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.4			
1250μm	85	100	71.4	-13.6		
630μm	35	100	36.3			
315μm		50	12.0			
160μm		8	2.2			
80μm		3	0.3			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	88001 to 88500 t			SAMPLE #	(12)VANS177	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	17-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.3			
1250μm	85	100	69.3	-15.7		
630μm	35	100	33.7	-1.3		
315μm		50	10.6			
160μm		8	2.0			_
80μm		3	0.3			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	88501 to 89000 t			SAMPLE #	(12)VANS178	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	17-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
	SPECIFIC			NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.4			
1250μm	85	100	72.9	-12.1		
630μm	35	100	30.1	-4.9		
315μm		50	3.7			
160μm		8	2.9			
80μm		3	0.5			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	89001 to 89500 t			SAMPLE #	(12)VANS179	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	18-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION	•					
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.5			
1250μm	85	100	66.1	-18.9		
630μm	35	100	28.7	-6.3		
315μm		50	6.6			
160μm		8	1.1			
80μm		3	0.2			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	89501 to 90000 t			SAMPLE #	(12)VANS180	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	18-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		99.33			
SODIUM						
CHLORIDE	95		97.38			
INSOLUBLE						
MATTER		1	0.67			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.6			
1250μm	85	100	66.1	-18.9		
630μm	35	100	28.9	-6.1		
315μm		50	6.8			
160μm		8	1.1			
80μm		3	0.2			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	90001 to 90500 t			SAMPLE #	(12)VANS181	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	19-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.01			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.7			
1250μm	85	100	67.2	-17.8		
630μm	35	100	29.7	-5.3		
315μm		50	6.9			
160μm		8	1.0			
80μm		3	0.2			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	90501 to 91000 t			SAMPLE #	(12)VANS182	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	19-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.01			
GRADATION						
10000μm						
5000µm	100		100.0			
2500μm	98	100	98.8			
1250μm	85	100	67.2	-17.8		
630μm	35	100	29.4	-5.6		
315μm		50	6.6			
160μm		8	1.0			
80μm		3	0.2			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	91001 to 91500 t			SAMPLE #	(12)VANS183	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	20-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.8			
1250μm	85	100	68.1	-16.9		
630μm	35	100	30.7	-4.3		
315μm		50	7.6			
160μm		8	1.3			
80μm		3	0.2			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	91501 to 92000 t			SAMPLE #	(12)VANS184	
MANUFACTURER	NSC VANSCOY			TYPE	FINE	
DATE SAMPLED	21-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000µm	100		100.0			
2500μm	98	100	98.8			
1250μm	85	100	66.9	-18.1		
630μm	35	100	29.5	-5.5		
315μm		50	6.9			
160μm		8	1.1			
80μm		3	0.2			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	92001 to 92500 t			SAMPLE #	(12)VANS185	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	21-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.01			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.7			
1250μm	85	100	67.0	-18.0		
630μm	35	100	29.8	-5.2		
315μm		50	7.2			
160μm		8	1.2			
80μm		3	0.2			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	92501 to 93000 t			SAMPLE #	(12)VANS186	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	22-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	4-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.0			
1250μm	85	100	67.7	-17.3		
630μm	35	100	30.1	-4.9		
315µm		50	7.1			
160μm		8	1.1			
80μm		3	0.2			
PAYMENT ADJUST	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	93001 to 93500 t			SAMPLE #	(12)VANS187	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	26-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	26-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.02			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	98.6			
1250μm	85	100	67.0	-18.0		
630μm	35	100	29.7	-5.3		
315μm		50	7.1			
160μm		8	1.1			
80μm		3	0.2			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	93501 to 94000 t			SAMPLE #	(12)VANS188	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	27-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	26-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.01			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.3			
1250μm	85	100	75.3	-9.7		
630μm	35	100	40.7			
315μm		50	14.9			
160μm		8	4.2			
80μm		3	1.1			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	94001 to 94500 t			SAMPLE #	(12)VANS189	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	27-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	26-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.01			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.3			
1250μm	85	100	75.3	-9.7		
630μm	35	100	40.7			
315μm		50	14.7			
160μm		8	3.9			
80μm		3	1.0			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	94501 to 95000 t			SAMPLE #	(12)VANS190	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	30-Dec-12			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	26-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		99.32			
SODIUM						
CHLORIDE	95		98.32			
INSOLUBLE						
MATTER		1	0.68			
MOISTURE						
CONTENT		1	0.02			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.4			
1250μm	85	100	75.6	-9.4		
630μm	35	100	40.4			
315μm		50	14.2			
160μm		8	3.7			
80μm		3	0.9			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	95001 to 95	500 t		SAMPLE #	(12)VANS191		
MANUFACTURER	NSC VANSCOY			TYPE	FINE		
DATE SAMPLED	2-Jan-13			LOCATION	ALBERTA		
RECEIVED	4-Feb-13			TESTED	26-Feb-13		
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF	
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS	
SOLUBLE CHLORIDE	98		NT				
SODIUM CHLORIDE	95		NT				
INSOLUBLE MATTER		1	NT				
MOISTURE CONTENT		1	0.00				
GRADATION			<u>I</u>				
10000μm							
5000μm	100		100.0				
2500μm	98	100	99.4				
1250μm	85	100	77.1	-7.9			
630μm	35	100	42.5				
315μm		50	15.5				
160μm		8	3.8				
80μm		3	1.0				
PAYMENT ADJUST	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS						

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	95501 to 96000 t			SAMPLE #	(12)VANS192	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	3-Jan-13			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	26-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMI	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.3			
1250μm	85	100	67.3	-17.7		
630μm	35	100	30.7	-4.3		
315μm		50	8.7			
160μm		8	2.2			
80μm		3	0.3			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	96001 to 96500 t			SAMPLE #	(12)VANS193	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	3-Jan-13			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	26-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION	•		•			
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.4			
1250μm	85	100	73.1	-11.9		
630μm	35	100	36.9			
315μm		50	11.3			
160μm		8	1.7			
80μm		3	0.3			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	96501 to 97000 t			SAMPLE #	(12)VANS194	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	4-Jan-13			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	26-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION	•					
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.3			
1250μm	85	100	72.1	-12.9		
630μm	35	100	35.5			
315μm		50	10.3			
160μm		8	1.6			
80μm		3	0.2			
PAYMENT ADJUST	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	97001 to 97500 t			SAMPLE #	(12)VANS195	
MANUFACTURER	NSC VANSCOY		TYPE	FINE		
DATE SAMPLED	4-Jan-13			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	26-Feb-13	
	SPECIFIC	ATION		NUMBER OF		NUMBER
TEST	LIMIT	ΓS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		NT			
SODIUM						
CHLORIDE	95		NT			
INSOLUBLE						
MATTER		1	NT			
MOISTURE						
CONTENT		1	0.01			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.4			
1250μm	85	100	72.9	-12.1		
630μm	35	100	36.1			
315μm		50	10.4			
160μm		8	1.4			
80μm		3	0.2			
PAYMENT ADJUSTI	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	97501 to 98000 t			SAMPLE #	(12)VANS196	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	7-Jan-13			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	26-Feb-13	
TEST	SPECIFIC LIMI ⁷			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.01			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.6			
1250μm	85	100	75.0	-10.0		
630μm	35	100	38.9			
315μm		50	12.6			
160μm		8	2.7			
80μm		3	0.5			
PAYMENT ADJUSTI	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	98001 to 98500 t			SAMPLE #	(12)VANS197	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	7-Jan-13			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	26-Feb-13	
TEST	SPECIFIC LIMI			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.01			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.6			
1250μm	85	100	75.3	-9.7		
630μm	35	100	39.5			
315μm		50	13.1			
160μm		8	2.9			
80μm		3	0.5			
PAYMENT ADJUST	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	98501 to 99000 t			SAMPLE #	(12)VANS198	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	7-Jan-13			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	26-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION	•					
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.6			
1250μm	85	100	76.7	-8.3		
630μm	35	100	42.2			
315μm		50	15.5			
160μm		8	3.8			
80μm		3	0.7			
PAYMENT ADJUST	MENT (PERC	ENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	99001 to 99500 t			SAMPLE #	(12)VANS199	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	8-Jan-13			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	26-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.6			
1250μm	85	100	75.2	-9.8		
630μm	35	100	39.6			
315μm		50	13.3			
160μm		8	3.0			
80μm		3	0.5			
PAYMENT ADJUST	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	99501 to 100000 t			SAMPLE #	(12)VANS200	
MANUFACTURER	NS	C VANSC	OY	TYPE	FINE	
DATE SAMPLED	9-Jan-13			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	26-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		99.36			
SODIUM CHLORIDE	95		97.49			
INSOLUBLE MATTER		1	0.64			
MOISTURE CONTENT		1	0.02			
GRADATION						
10000μm						
5000μm	100		100.0			
2500μm	98	100	99.6			
1250μm	85	100	75.0	-10.0		
630μm	35	100	39.6			
315μm		50	13.4			
160μm		8	2.9			
80μm		3	0.5			
PAYMENT ADJUSTI	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	100000 to 100500 t			SAMPLE #	(12)VANS201	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	10-Jan-13			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	26-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.01			
GRADATION	•		•			
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	77.0	-8.0		
630μm	35	100	43.0			
315μm		50	15.0			
160μm		8	4.0			
80μm		3	1.0			
PAYMENT ADJUSTI	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



LOT NUMBER	100500 to 101000 t			SAMPLE #	(12)VANS202	
MANUFACTURER	NSC VANSCOY		OY	TYPE	FINE	
DATE SAMPLED	10-Jan-13			LOCATION	ALBERTA	
RECEIVED	4-Feb-13			TESTED	26-Feb-13	
TEST	SPECIFIC LIMIT			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		NT			
SODIUM CHLORIDE	95		NT			
INSOLUBLE MATTER		1	NT			
MOISTURE CONTENT		1	0.00			
GRADATION			<u>I</u>			
10000μm						
5000μm	100		100.0			
2500μm	98	100	100.0			
1250μm	85	100	75.0	-10.0		
630μm	35	100	39.0			
315μm		50	13.0			
160μm		8	3.0			
80μm		3	1.0			
PAYMENT ADJUSTI	MENT (PERC	CENT) = T	OTAL OF	ADJUSTMENT	POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	137001-137500		Lab No	13-333	Field No	275
Manufacturer	NSC		Salt Type		Alta. Trans. Fi	ne
Date Sampled	28-Feb-13		Production	Location	Vanscoy	
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.02			
GRADATION	-		<u>.</u>			
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.4			
630μm	35	100	67.8			
315μm		50	22.3			
160μm		8	4.3			
80μm		3	0.4			
PAYMENT ADJUS	TMFNT (PF	RCFNT) =	TOTAL OF	ADJUSTMEN	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	137501-138000		Lab No	13-334	Field No	276
Manufacturer	NSC		Salt Type		Alta. Trans. Fine	
Date Sampled	28-Feb-13		Production	Location	Vanscoy	
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.06			
GRADATION	•		•	•		•
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.5			
630μm	35	100	66.8			
315μm		50	22.5			
160μm		8	4.3			
80μm		3	0.4			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN [*]	T POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	138001-138	3500	Lab No	13-335	Field No	277
Manufacturer	NSC		Salt Type		Alta. Trans. Fine	
Date Sampled	02-Mar-13		Production	Location	Vanscoy	
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13	
TEST	LIM	ITS		NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.05			
GRADATION	-		<u> </u>			
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.5			
630μm	35	100	58.6			
315μm		50	19.2			
160μm		8	3.1			
80μm		3	0.4			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN'	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	138501-139000		Lab No	13-336	Field No	278
Manufacturer	NSC		Salt Type		Alta. Trans. Fine	
Date Sampled	04-Mar-13		Production	Location	Vanscoy	
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.05			
GRADATION	*			•	•	
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.5			
630μm	35	100	57.6			
315μm		50	17.7			
160μm		8	2.9			
80μm		3	0.3			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN [*]	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	139001-139500		Lab No	13-337	Field No	279
Manufacturer	NSC		Salt Type		Alta. Trans. Fine	
Date Sampled	5-Mar.13		Production	Location	Vanscoy	
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.05			
GRADATION	•		!	•		•
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.3			
630μm	35	100	68.1			
315μm		50	13.1			
160μm		8	0.4			
80μm		3				
PAYMENT ADJUS	TMFNT (PF	RCFNT) =	TOTAL OF	ADJUSTMEN	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	139501-140000		Lab No	13-338	Field No	280		
Manufacturer	NSC		Salt Type		Alta. Trans. Fine			
Date Sampled	05-Mar-13		Production	Location	Vanscoy			
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13			
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF		
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS		
SOLUBLE CHLORIDE	98							
SODIUM CHLORIDE	95							
INSOLUBLE MATTER		1						
MOISTURE CONTENT		1	0.05					
GRADATION	•		!	•		•		
10000μm								
5000μm	100	100	100.0					
2500μm	98	100	100.0					
1250μm	85	100	99.1					
630μm	35	100	65.5					
315μm		50	11.7					
160μm		8	0.3					
80μm		3						
PAYMENT ADJUS	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS							

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	140001-140500		Lab No	13-339	Field No	281
Manufacturer	NSC		Salt Type		Alta. Trans. Fine	
Date Sampled	05-Mar-13		Production	Location	Vanscoy	
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98		99.39			
SODIUM CHLORIDE	95		97.28			
INSOLUBLE MATTER		1	0.61			
MOISTURE CONTENT		1	8.52			
GRADATION	•			•	•	•
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.2			
630μm	35	100	67.6			
315μm		50	13.3			
160μm		8	0.5			
80μm		3	0.1			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN'	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	140501-141000		Lab No	13-340	Field No	282
Manufacturer	NSC		Salt Type		Alta. Trans. Fine	
Date Sampled	06-Mar-13		Production	Location	Vanscoy	
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.05			
GRADATION	•		•	•	•	•
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.2			
630μm	35	100	66.8			
315μm		50	12.9			
160μm		8	0.4			
80μm		3				
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN'	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	141001-141500		Lab No	13-341	Field No	283
Manufacturer	NSC		Salt Type		Alta. Trans. Fine	
Date Sampled	06-Mar-13		Production	Location	Vanscoy	
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.05			
GRADATION	•	<u> </u>		•	•	•
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.1			
630μm	35	100	66.0			
315μm		50	11.9			
160μm		8	0.4			
80μm		3				
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN [*]	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	141501-142000		Lab No	13-342	Field No	284
Manufacturer	NSC		Salt Type		Alta. Trans. Fine	
Date Sampled	07-Mar-13		Production	Location	Vanscoy	
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.05			
GRADATION		<u> </u>		•		•
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.6			
630μm	35	100	55.1			
315μm		50	12.1			
160μm		8	1.4			
80μm		3	0.2			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN [*]	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	142001-142500		Lab No	13-343	Field No	285
Manufacturer	NSC		Salt Type		Alta. Trans. Fine	
Date Sampled	08-Mar-13		Production	Location	Vanscoy	
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.05			
GRADATION		<u> </u>		•		•
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.6			
630μm	35	100	55.7			
315μm		50	12.7			
160μm		8	1.5			
80μm		3	0.2			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN [*]	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	142501-143000		Lab No	13-344	Field No	286
Manufacturer	NSC		Salt Type		Alta. Trans. Fine	
Date Sampled	09-Mar-13		Production	Location	Vanscoy	
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.05			
GRADATION						
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.7			
630µm	35	100	55.2			
315μm		50	11.3			
160μm		8	1.4			
80μm		3	0.2			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN'	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	143001-143500		Lab No	13-345	Field No	287				
Manufacturer	NSC		Salt Type		Alta. Trans. Fine					
Date Sampled	09-Mar-13		Production	Location	Vanscoy					
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13					
TEST	LIM	ITS		NUMBER OF UNITS		NUMBER OF				
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS				
SOLUBLE CHLORIDE	98									
SODIUM CHLORIDE	95									
INSOLUBLE MATTER		1								
MOISTURE CONTENT		1	0.03							
GRADATION		<u> </u>	<u>.</u>			•				
10000μm										
5000μm	100	100	100.0							
2500μm	98	100	100.0							
1250μm	85	100	99.6							
630μm	35	100	54.6							
315μm		50	11.2							
160μm		8	1.1							
80μm		3	0.1							
PAYMENT ADJUS	TMENT (PE	RCFNT) =	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS							

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	143501-144000		Lab No	13-346	Field No	288
Manufacturer	NSC		Salt Type		Alta. Trans. Fine	
Date Sampled	11-Mar-13		Production	Location	Vanscoy	
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.03			
GRADATION	-			•		•
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.6			
630μm	35	100	53.1			
315μm		50	10.2			
160μm		8	1.1			
80μm		3	0.1			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN'	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	144001-144500		Lab No	13-347	Field No	289		
Manufacturer	NSC		Salt Type		Alta. Trans. Fine			
Date Sampled	12-Mar-13		Production	Location	Vanscoy			
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13			
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF		
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS		
SOLUBLE CHLORIDE	98							
SODIUM CHLORIDE	95							
INSOLUBLE MATTER		1						
MOISTURE CONTENT		1	0.03					
GRADATION	-		<u>.</u>	•	•			
10000μm								
5000μm	100	100	100.0					
2500μm	98	100	100.0					
1250μm	85	100	99.6					
630μm	35	100	57.1					
315μm		50	11.9					
160μm		8	1.4					
80μm		3	0.1					
PAYMENT ADJUS	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS							

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	144501-145000		Lab No	13-348	Field No	290		
Manufacturer	NSC		Salt Type		Alta. Trans. Fine			
Date Sampled	13-Mar-13		Production	Location	Vanscoy			
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13			
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF		
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS		
SOLUBLE CHLORIDE	98							
SODIUM CHLORIDE	95							
INSOLUBLE MATTER		1						
MOISTURE CONTENT		1	0.02					
GRADATION	•		•	•	•	•		
10000μm								
5000μm	100	100	100.0					
2500μm	98	100	100.0					
1250μm	85	100	34.0	-51.0				
630μm	35	100	77.5					
315μm		50	17.1					
160μm		8	3.0					
80μm		3	0.3					
PAYMENT ADJUS	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS							

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	145001-145500		Lab No	13-349	Field No	291		
Manufacturer	NSC		Salt Type		Alta. Trans. Fine			
Date Sampled	14-Mar-13		Production	Location	Vanscoy			
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13			
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF		
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS		
SOLUBLE CHLORIDE	98		99.34					
SODIUM CHLORIDE	95		97.24					
INSOLUBLE MATTER		1	0.66					
MOISTURE CONTENT		1	0.05					
GRADATION	-		<u>.</u>	•		•		
10000μm								
5000μm	100	100	100.0					
2500μm	98	100	100.0					
1250μm	85	100	99.7					
630μm	35	100	61.5					
315μm		50	18.3					
160μm		8	2.4					
80μm		3	0.1					
PAYMENT ADJUS	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS							

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	145501-146	6000	Lab No	13-350	Field No	292
Manufacturer	NSC		Salt Type		Alta. Trans. Fine	
Date Sampled	15-Mar-13		Production	Location	Vanscoy	
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.02			
GRADATION	<u>-</u>					
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	98.8			
630μm	35	100	60.5			
315μm		50	14.1			
160μm		8	1.7			
80μm		3	0.1			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN [*]	T POINTS	_

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	146001-146500		Lab No	13-351	Field No	293
Manufacturer	NSC		Salt Type		Alta. Trans. Fi	ne
Date Sampled	16-Mar-13		Production	Location	Vanscoy	
Date Received	09-Apr-13		Date Test	ed	10-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.03			
GRADATION	•		•	•	•	•
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	98.9			
630μm	35	100	59.8			
315μm		50	12.0			
160μm		8	0.9			
80μm		3	0.1			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	146501-147000		Lab No	13-352	Field No	294
Manufacturer	NSC		Salt Type		Alta. Trans. Fine	
Date Sampled	16-Mar-13		Production	Location	Vanscoy	
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.03			
GRADATION	•		•		•	
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	98.8			
630μm	35	100	57.9			
315μm		50	10.3			
160μm		8	0.9			
80μm		3	0.1			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	147001-147	7500	Lab No	13-353	Field No	295	
Manufacturer	NSC		Salt Type		Alta. Trans. Fine		
Date Sampled	18-Mar-13		Production	Location	Vanscoy		
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13		
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF	
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS	
SOLUBLE CHLORIDE	98						
SODIUM CHLORIDE	95						
INSOLUBLE MATTER		1					
MOISTURE CONTENT		1	0.03				
GRADATION			<u> </u>		•		
10000μm							
5000μm	100	100	100.0				
2500μm	98	100	100.0				
1250μm	85	100	98.6				
630µm	35	100	54.5				
315μm		50	8.5				
160μm		8	0.8				
80μm		3	0.1				
PAYMENT ADJUS	PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS						

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	147501-148000		Lab No	13-354	Field No	296
Manufacturer	NSC		Salt Type		Alta. Trans. Fine	
Date Sampled	19-Mar-13		Production	Location	Vanscoy	
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.05			
GRADATION	•			•	•	
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.6			
630μm	35	100	59.9			
315μm		50	14.3			
160μm		8	1.2			
80μm		3	0.1			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	148001-148500		Lab No	13-355	Field No	297
Manufacturer	NSC		Salt Type		Alta. Trans. Fine	
Date Sampled	22-Mar-13		Production	Location	Vanscoy	
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13	
TEST	LIM	ITS		NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.05			
GRADATION	•		•	•		
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.5			
630μm	35	100	56.4			
315μm		50	14.1			
160μm		8	1.9			
80μm		3	0.1			
PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS						

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	148501-149000		Lab No	13-356	Field No	298
Manufacturer	NSC		Salt Type		Alta. Trans. Fine	
Date Sampled	23-Mar-13		Production	n Location	Vanscoy	
Date Received	09-Apr-13		Date Test	ed	10-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.02			
GRADATION	•		•	•	•	•
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.6			
630μm	35	100	59.1			
315μm		50	16.0			
160μm		8	2.5			
80μm		3	0.1			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	149001-149500		Lab No	13-357	Field No	299
Manufacturer	NSC		Salt Type		Alta. Trans. Fine	
Date Sampled	25-Mar-13		Production	Location	Vanscoy	
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.05			
GRADATION	•		•	•	•	
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.7			
630μm	35	100	58.4			
315μm		50	14.6			
160μm		8	2.0			
80μm		3	0.1			
PAYMENT ADJUS	T POINTS					

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	149501-150000		Lab No	13-358	Field No	300
Manufacturer	NSC		Salt Type		Alta. Trans. Fine	
Date Sampled	25-Mar-13		Production	n Location	Vanscoy	
Date Received	09-Apr-13		Date Teste	ed	10-Apr-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.05			
GRADATION	•			•	•	•
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	100.0			
1250μm	85	100	99.7			
630μm	35	100	56.7			
315μm		50	13.4			
160μm		8	1.8			
80μm		3	0.1			
PAYMENT ADJUS	TMENT (PE	RCFNT) =	TOTAL OF	ADJUSTMEN	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	150,001 - 1	•	Lab No	13-0020	Field No	301
Manufacturer	NSC Minerals		Salt Type		Alta. Trans. Fine	
Date Sampled	26-Mar-13		Production Location		Vanscoy	
Date Received	15-Oct-13		Date Test	ed	16-Oct-13	
	SPECIFI	CATION		NUMBER OF		NUMBER
TEST	LIM	ITS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		99.4			
SODIUM						
CHLORIDE	95		96.66			
INSOLUBLE						
MATTER		1	0.6			
MOISTURE						
CONTENT		1				
GRADATION						
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.8			
1250μm	85	100	72.3	-12.7		
630μm	35	100	36.3			
315μm		50	11.9			
160μm		8	3.1			
80μm		3	0.5			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	150,501 - 151,000		Lab No	13-0021	Field No	302
Manufacturer	NSC Minerals		Salt Type		Alta. Trans. Fine	
Date Sampled	27-Mar-13		Production Location		Vanscoy	
Date Received	15-Oct-13		Date Test	ed	16-Oct-13	
	SPECIFI	CATION		NUMBER OF		NUMBER
TEST	LIM	ITS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98					
SODIUM						
CHLORIDE	95					
INSOLUBLE						
MATTER		1				
MOISTURE						
CONTENT		1				
GRADATION						
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.8			
1250μm	85	100	70.3	-14.7		
630μm	35	100	33.3	-1.7		
315μm		50	9.4			
160μm		8	1.9			
80μm		3	0.4			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN [*]	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



		,				
Lot No	151,001 - 1	•	Lab No	13-0022	Field No	303
Manufacturer	NSC Miner	als	Salt Type		Alta. Trans. Fine	
Date Sampled	28-Mar-13		Production		Vanscoy	
Date Received	15-Oct-13		Date Teste	ed	16-Oct-13	
	SPECIFI	CATION		NUMBER OF		NUMBER
TEST	LIM	ITS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98					
SODIUM						
CHLORIDE	95					
INSOLUBLE						
MATTER		1				
MOISTURE						
CONTENT		1				
GRADATION		_				
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.2			
1250μm	85	100	74.3	-10.7		
630μm	35	100	42.0			
315μm		50	17.5			
160μm		8	5.2			
80μm		3	1.1			
PAYMENT ADJUS	TMENT (PF	RCENT) =	TOTAL OF	ADJUSTMFN	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	151,501 - 152,000		Lab No	13-0023	Field No	304
Manufacturer	NSC Miner	als	Salt Type		Alta. Trans. Fine	
Date Sampled	01-Apr-13		Production Location		Vanscoy	
Date Received	15-Oct-13		Date Teste	ed	16-Oct-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1				
GRADATION						
10000µm						
5000μm	100	100	100.0			
2500μm	98	100	99.3			
1250μm	85	100	75.2	-9.8		
630μm	35	100	42.9			
315μm		50	18.1			
160μm		8	5.4			
80μm		3	1.1			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN'	T POINTS	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	152,001 - 1	52,500	Lab No	13-0024	Field No	305
Manufacturer	NSC Miner	als	Salt Type		Alta. Trans. F	ine
Date Sampled	08-Apr-13		Production	Location	Vanscoy	
Date Received	15-Oct-13		Date Teste	ed	16-Oct-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1	100			
MOISTURE CONTENT		1				
GRADATION						
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.3			
1250μm	85	100	75.1	-9.9		
630μm	35	100	42.2			
315μm		50	17.2			
160μm		8	5.1			
80μm		3	1.1			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN'	T POINTS	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	152,501 - 1	53,000	Lab No	13-0025	Field No	306
Manufacturer	NSC Miner	als	Salt Type		Alta. Trans. Fine	
Date Sampled	08-Apr-13		Production	n Location	Vanscoy	
Date Received	15-Oct-13		Date Test	ed	16-Oct-13	
TEST	SPECIFI LIM	CATION ITS		NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1				
GRADATION	•		•	•		
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.3			
1250μm	85	100	73.2	-11.8		
630μm	35	100	39.4			
315μm		50	15.0			
160μm		8	4.2			
80μm		3	0.9			
PAYMENT ADJUS	STMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

If payment adjustment is 5% or less, no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Date Sampled 09-Apr-13 Production Location Vanscoy Date Received 15-Oct-13 Date Tested 16-Oct-13 TEST LIMITS NUMBER OF UNITS OF	Lot No	153,001 - 1	53,500	Lab No	13-0026	Field No	307
Date Received 15-Oct-13 Date Tested 16-Oct-13 TEST LIMITS NUMBER OF UNITS OUT OF SPEC FACTOR NUMBER OF ADJUSTMT POINTS CHEM COMP MIN MAX SPEC FACTOR POINTS SOLUBLE CHLORIDE 98 SODIUM CHLORIDE POINTS POINTS INSOLUBLE MATTER 1 MOISTURE CONTENT 1 CONTENT 1 GRADATION 10000μm 100 100.0 10	Manufacturer	NSC Miner	als	Salt Type		Alta. Trans. F	ine
TEST LIMITS CHEM COMP MIN MAX TEST OUT OF MULTIPLY ADJUSTMT POINTS SOLUBLE CHLORIDE 98 SODIUM CHLORIDE 95 INSOLUBLE MATTER 1 MOISTURE CONTENT 1 GRADATION 10000μm 100 100 100.0 2500μm 98 100 99.3 1250μm 85 100 73.2 -11.8 630μm 35 100 39.7 315μm 50 15.3 160μm 8 4.2 80μm 3 0.9	Date Sampled	09-Apr-13		Production	Location	Vanscoy	
TEST	Date Received	15-Oct-13		Date Test	ed	16-Oct-13	
CHEM COMP MIN MAX TEST OUT OF SPEC MULTIPLY FACTOR ADJUSTMT POINTS SOLUBLE CHLORIDE 98 98 98 99<					NUMBER OF		NUMBER
CHEM COMP MIN MAX SPEC FACTOR POINTS SOLUBLE CHLORIDE 98 4 <td>TEST</td> <td>LIM</td> <td>ITS</td> <td></td> <td>UNITS</td> <td></td> <td>OF</td>	TEST	LIM	ITS		UNITS		OF
SOLUBLE CHLORIDE 98 SODIUM CHLORIDE 95 INSOLUBLE MATTER 1 MOISTURE CONTENT 1 CONTENT 1 GRADATION 10000μm 100 5000μm 100 2500μm 98 1250μm 85 630μm 35 315μm 50 15.3 160μm 8 80μm 3 0.9				TEST	OUT OF	MULTIPLY	ADJUSTMT
CHLORIDE 98 SODIUM CHLORIDE CHLORIDE 95 INSOLUBLE 1 MATTER 1 MOISTURE 0 CONTENT 1 GRADATION 10000μm 10000μm 100 5000μm 100 2500μm 98 1250μm 85 630μm 35 315μm 50 15.3 160μm 8 80μm 3 0.9	CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SODIUM CHLORIDE 95 INSOLUBLE MATTER 1 MOISTURE CONTENT 1 GRADATION 10000μm 5000μm 100 100.0 2500μm 98 100 99.3 1250μm 85 100 73.2 -11.8 630μm 35 100 39.7 315μm 50 15.3 160μm 8 4.2 80μm 3 0.9	SOLUBLE						
CHLORIDE 95 INSOLUBLE 1 MATTER 1 MOISTURE CONTENT CONTENT 1 GRADATION 10000μm 0 5000μm 100 2500μm 98 100 99.3 1250μm 85 100 73.2 -11.8 630μm 35 315μm 50 15.3 160μm 8 4.2 80μm 3 0.9	CHLORIDE	98					
INSOLUBLE MATTER MOISTURE CONTENT 1 GRADATION 10000μm 100 100 100.0 2500μm 98 100 99.3 1250μm 85 100 73.2 -11.8 630μm 35 100 39.7 315μm 50 15.3 160μm 8 4.2 80μm 3 0.9	SODIUM						
MATTER 1 MOISTURE CONTENT 1 GRADATION 10000μm 0 5000μm 100 2500μm 98 1250μm 85 100 73.2 315μm 50 160μm 8 80μm 3 0.9	CHLORIDE	95					
MOISTURE CONTENT 1 GRADATION 10000μm 5000μm 100 100.0 2500μm 98 100 99.3 1250μm 85 100 73.2 -11.8 630μm 35 100 39.7 315μm 50 15.3 160μm 8 4.2 80μm 3 0.9	INSOLUBLE						
CONTENT 1 GRADATION 10000μm 10000 100.0 5000μm 100 100.0 2500μm 98 100 99.3 1250μm 85 100 73.2 -11.8 630μm 35 100 39.7 315μm 50 15.3 160μm 8 4.2 80μm 3 0.9	MATTER		1				
GRADATION 10000μm 100 100.0 5000μm 100 100.0 2500μm 98 100 99.3 1250μm 85 100 73.2 -11.8 630μm 35 100 39.7 315μm 50 15.3 160μm 8 4.2 80μm 3 0.9	MOISTURE						
10000μm 5000μm 100 100 100 2500μm 98 100 99.3 1250μm 85 100 73.2 -11.8 630μm 35 100 39.7 315μm 50 15.3 160μm 8 4.2 80μm 3 0.9	CONTENT		1				
5000μm 100 100.0 2500μm 98 100 99.3 1250μm 85 100 73.2 -11.8 630μm 35 100 39.7 315μm 50 15.3 160μm 8 4.2 80μm 3 0.9	GRADATION						
2500μm 98 100 99.3 1250μm 85 100 73.2 -11.8 630μm 35 100 39.7 315μm 50 15.3 160μm 8 4.2 80μm 3 0.9	10000µm						
1250μm 85 100 73.2 -11.8 630μm 35 100 39.7 315μm 50 15.3 160μm 8 4.2 80μm 3 0.9	5000μm	100	100	100.0			
630μm 35 100 39.7 315μm 50 15.3 160μm 8 4.2 80μm 3 0.9	2500μm	98	100	99.3			
315μm 50 15.3 160μm 8 4.2 80μm 3 0.9	1250μm	85	100	73.2	-11.8		
160μm 8 4.2 80μm 3 0.9	630μm	35	100	39.7			
80µm 3 0.9	315μm		50	15.3			
1	160μm		8	4.2			
PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS	80μm		3	0.9			
	PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	153,501 - 1	54,000	Lab No	13-0027	Field No	308
Manufacturer	NSC Miner	als	Salt Type		Alta. Trans. F	ine
Date Sampled	11-Apr-13		Production	Location	Vanscoy	
Date Received	15-Oct-13		Date Test	ed	16-Oct-13	
TEST	SPECIFI LIM	CATION ITS		NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.03			
GRADATION	•		•	•	•	
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.1			
1250μm	85	100	73.7	-11.3		
630μm	35	100	40.1			
315μm		50	15.3			
160µm		8	3.9			
80μm		3	0.8			
PAYMENT ADJUS	STMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

If payment adjustment is 5% or less , no payment NOTE:

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	154,001 - 1	54,500	Lab No	13-0028	Field No	309
Manufacturer	NSC Miner	als	Salt Type		Alta. Trans. F	ine
Date Sampled	14-Apr-13		Production	Location	Vanscoy	
Date Received	15-Oct-13		Date Test	ed	16-Oct-13	
TEST	SPECIFI LIM	CATION ITS		NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.02			
GRADATION	•					
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.4			
1250µm	85	100	76.1	-8.9		
630μm	35	100	44.2			
315μm		50	18.9			
160μm		8	5.6			
80μm		3	0.9			
PAYMENT ADJUS	STMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	154,501 - 1	55,000	Lab No	13-0029	Field No	310
Manufacturer	NSC Miner	als	Salt Type		Alta. Trans. F	ine
Date Sampled	15-Apr-13		Production	Location	Vanscoy	
Date Received	15-Oct-13		Date Teste	ed	16-Oct-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1				
GRADATION	•					
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.3			
1250μm	85	100	78.1	-6.9		
630μm	35	100	46.8			
315μm		50	20.5			
160μm		8	5.9			
80μm		3	1.0			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN [*]	T POINTS	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	155,001 - 1	•	Lab No	13-0030	Field No	311
Manufacturer	NSC Miner	als	Salt Type		Alta. Trans. F	ine
Date Sampled	15-Apr-13		Production	Location	Vanscoy	
Date Received	15-Oct-13		Date Test	ed	16-Oct-13	
		CATION		NUMBER OF		NUMBER
TEST	LIM	ITS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98		99.08			
SODIUM						
CHLORIDE	95		96.91			
INSOLUBLE						
MATTER		1	0.92			
MOISTURE						
CONTENT		1	0.03			
GRADATION						
10000µm						
5000µm	100	100	100.0			
2500μm	98	100	99.6			
1250μm	85	100	76.8	-8.2		
630μm	35	100	44.2			
315μm		50	18.3			
160µm		8	5.4			
80μm		3	1.0			
PAYMENT ADJUS	TMENT (PE	RCFNT) =	TOTAL OF	ADJUSTMEN	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot.

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	155,501 - 1	56,000	Lab No	13-0031	Field No	312
Manufacturer	NSC Miner	als	Salt Type		Alta. Trans. F	ine
Date Sampled	16-Apr-13		Production	Location	Vanscoy	
Date Received	15-Oct-13		Date Teste	ed	16-Oct-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1				
GRADATION			•	•	•	
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.5			
1250μm	85	100	65.9	-19.1		
630μm	35	100	27.4	-7.6		
315μm		50	5.3			
160μm		8	0.5			
80μm		3	0.1			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN'	T POINTS	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	156,001 - 1	56,500	Lab No	13-0032	Field No	313
Manufacturer	NSC Miner	als	Salt Type		Alta. Trans. F	ine
Date Sampled	16-Apr-13		Production	Location	Vanscoy	
Date Received	15-Oct-13		Date Teste	ed	16-Oct-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.03			
GRADATION			•			•
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.4			
1250μm	85	100	66.8	-18.2		
630μm	35	100	29.0	-6.0		
315μm		50	6.5			
160μm		8	0.6			
80μm		3	0.2			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN'	T POINTS	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	156,501 - 1	•	Lab No	13-0033	Field No	314
Manufacturer	NSC Miner	als	Salt Type		Alta. Trans. Fine	
Date Sampled	17-Apr-13		Production	Location	Vanscoy	
Date Received	15-Oct-13		Date Test	ed	16-Oct-13	
	SPECIFI	CATION		NUMBER OF		NUMBER
TEST	LIM	ITS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98					
SODIUM						
CHLORIDE	95					
INSOLUBLE						
MATTER		1				
MOISTURE						
CONTENT		1				
GRADATION						
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.7			
1250μm	85	100	67.6	-17.4		
630μm	35	100	29.5	-5.5		
315μm		50	6.5			
160μm		8	0.6			
80μm		3	0.2			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN [*]	T POINTS	

PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	157,001 - 1	57,500	Lab No	13-0034	Field No	315
Manufacturer	NSC Miner	als	Salt Type		Alta. Trans. Fine	
Date Sampled	18-Apr-13		Production	Location	Vanscoy	
Date Received	15-Oct-13		Date Teste	ed	16-Oct-13	
	SPECIFI	CATION		NUMBER OF		NUMBER
TEST	LIM	ITS		UNITS		OF
			TEST	OUT OF	MULTIPLY	ADJUSTMT
CHEM COMP	MIN	MAX		SPEC	FACTOR	POINTS
SOLUBLE						
CHLORIDE	98					
SODIUM						
CHLORIDE	95					
INSOLUBLE						
MATTER		1				
MOISTURE						
CONTENT		1	0.05			
GRADATION						
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.5			
1250μm	85	100	68.4	-16.6		
630μm	35	100	31.0	-4.0		
315μm		50	7.6			
160μm		8	0.7			
80μm		3	0.2			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN [*]	POINTS	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	157,501 - 1	58,000	Lab No	13-0035	Field No	316
Manufacturer	NSC Miner	als	Salt Type		Alta. Trans. F	ine
Date Sampled	21-Apr-13		Production	Location	Vanscoy	
Date Received	15-Oct-13		Date Teste	ed	16-Oct-13	
TEST	SPECIFI LIM			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.03			
GRADATION						-
10000µm						
5000μm	100	100	100.0			
2500μm	98	100	99.6			
1250μm	85	100	67.9	-17.1		
630μm	35	100	29.9	-5.1		
315μm		50	6.8			
160μm		8	0.9			
80μm		3	0.2			
PAYMENT ADJUS	TMENT (PE	RCENT) =	TOTAL OF	ADJUSTMEN'	T POINTS	

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No	158,001 - 1	58,500	Lab No	13-0036	Field No	317	
Manufacturer	NSC Minerals		Salt Type		Alta. Trans. Fine		
Date Sampled	23-Apr-13		Production Location		Vanscoy		
Date Received	15-Oct-13		Date Tested		16-Oct-13		
TEST	LIMITS			NUMBER OF UNITS		NUMBER OF	
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS	
SOLUBLE CHLORIDE	98						
SODIUM CHLORIDE	95						
INSOLUBLE MATTER		1					
MOISTURE CONTENT		1	0.03				
GRADATION			•	•	•	•	
10000μm							
5000μm	100	100	100.0				
2500μm	98	100	99.2				
1250μm	85	100	64.2	-20.8			
630μm	35	100	25.9	-9.1			
315μm		50	4.9				
160μm		8	0.6				
80μm		3	0.2				
PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS							

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	158,501 - 159,000		Lab No	13-0037	Field No	318
Manufacturer	NSC Minerals		Salt Type		Alta. Trans. Fine	
Date Sampled	24-Apr-13		Production Location		Vanscoy	
Date Received	15-Oct-13		Date Teste	ed	16-Oct-13	
TEST	SPECIFICATION LIMITS			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.06			
GRADATION						
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	99.4			
1250μm	85	100	65.4	-19.6		
630μm	35	100	27.4	-7.6		
315μm		50	5.7			
160μm		8	0.7			
80μm		3	0.2			
PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS						

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT



Lot No	159,001 - 1	59,500	Lab No	13-0038	Field No	319
Manufacturer	NSC Minerals		Salt Type		Alta. Trans. Fine	
Date Sampled	30-Apr-13		Production Location		Vanscoy	
Date Received	15-Oct-13		Date Teste	ed	16-Oct-13	
TEST	SPECIFICATION LIMITS			NUMBER OF UNITS		NUMBER OF
CHEM COMP	MIN	MAX	TEST	OUT OF SPEC	MULTIPLY FACTOR	ADJUSTMT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1				
GRADATION						
10000μm						
5000μm	100	100	100.0			
2500μm	98	100	98.3			
1250μm	85	100	65.0	-20.0		
630μm	35	100	28.5	-6.5		
315μm		50	7.2			
160μm		8	1.1			
80μm		3	0.2			
PAYMENT ADJUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT POINTS						

NOTE: If payment adjustment is 5% or less, no payment

adjustment will be assessed against the lot .

If payment adjustment is 100% or more no payment will be made for the lot .

COPIES TO: JOE FILICE

NSC

APPROVED FOR PAYMENT