

Lot No.:	25001 - 25	500	Lab No.:	1	Field No.:	51
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans. I	Fine
Date Sampled:	4-Oct-18		Production	Location:	Vanscoy	· SELECTION OF THE SEL
Date Received:	12-Mar-19		Date Tested	d:	18-Mar-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98		99.1			
SODIUM CHLORIDE	95		96.4			
INSOLUBLE MATTER		1	0.82	A.		
MOISTURE		1	0.00			
CONTENT CN WATER SOLUBLE			<0.005			
CN STRONG ACID						<u> </u>
DRY WEIGHT			<0.02			
CN WEAK ACID DRY	-		0.02	y V		
WEIGHT			0.02			
GRADATION	w. ·					
10000μm						
5000μm	100	100	100			-
2500μm	98	100	100	0		
1250μm	85	100	90.6			
630µm	35	100	49.3			
315µm	0	50	15.5			
160μm	0	8	2.9	型10		
80μm	0	3	0.4	0.0		
	DJUSTMENT	(PERCENT) =	LINCATORIO PARAMETERA PARA	ADJUSTMENT	POINTS	
NOTE:	If payment adjustment	adjustment is will be asses adjustment is t will be mad	s 5% or less, sed against s 100% or m	no payment the lot. ore		
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Tested by:	LR	Reviewed by: GM	$\sqrt{}$



Lot No.:	25501 - 26	000	Lab No.:	2	Field No.:	52	
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans.	FLECTION PROPERTY AND ADDRESS OF THE PARTY O	
Date Sampled:	5-Oct-18		Production Location:		Vanscoy		
Date Received:	12-Mar-19		Date Teste	d:	18-Mar-19		
TEST	SPECIFICATION LIM		TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF	
CHEM COMP	MIN	MAX	, 	OUT OF SPEC	FACTOR	ADJUSTMENT POINTS	
SOLUBLE CHLORIDE	98					10.013	
SODIUM CHLORIDE	95						
INSOLUBLE MATTER		1					
MOISTURE CONTENT		1	0.09				
GRADATION				1			
10000μm							
5000μm	100	100	100				
2500µm	98	100	99.9				
1250μm	85	100	88.9		-		
630µm	35	100	44.2				
315µm	0	50	12.8				
160μm	0	8	2.1	r in the			
80μm	0	3	0.2	0			
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMENT	POINTS		
NOTE:	If payment a	idjustment is will be asses	55% or less, sed against	no payment the lot.	1		
	no payment						
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omments:							
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Lot No.:	26001 - 26	500	Lab No.:	3	Field No.:	53	
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans.		
Date Sampled:	9-Oct-18		Production	Location:	Vanscoy		
Date Received:	12-Mar-19		Date Tested:		18-Mar-19		
TEST	SPECIFICATION LIMITS		TEST	NUMBER OF UNITS	MULTIPLY FACTOR	NUMBER OF	
CHEM COMP	MIN	MAX		OUT OF SPEC	PACION	ADJUSTMEN POINTS	
SOLUBLE				J. LC		POINTS	
CHLORIDE	98						
SODIUM				7.4 5.5 5.5 5.5			
CHLORIDE	95						
INSOLUBLE							
MATTER		1					
MOISTURE							
CONTENT	1	1	0.04				
GRADATION							
10000μm	T				Et .		
5000μm	100	100	100				
2500µm	98	100	99.9		 -		
1250μm	85	100	90.2				
630µm	35	100	45.0				
315µm	0	50	12.1				
160µm	0	8	2.2		-		
80μm	0	3	0.2	4			
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMENT	POINTS		
NOTE:	If payment a	adjustment is will be asses adjustment is	s 5% or less, sed against s 100% or m	no payment the lot. ore			
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omments:	76	 				ALA MANAGE	
	<u> </u>						



Lot No.:	26501 - 270	000	Lab No.:	4	Field No.:	54	
Manufacturer:	NSC Miner	als	Salt Type	The state of the state of	Alta. Trans. Fine		
Date Sampled:	12-Oct-18		Production	Location:	Vanscoy		
Date Received:	12-Mar-19		Date Teste	d:	18-Mar-19		
TEST CHEM COMP	SPECIFICATION LIMITS MIN MAX		TEST	NUMBER OF UNITS OUT OF	MULTIPLY FACTOR	NUMBER OF	
				SPEC		POINTS	
SOLUBLE CHLORIDE	98						
SODIUM CHLORIDE	95						
INSOLUBLE		1					
MATTER		1					
MOISTURE		1	0.04				
CONTENT		#	0.04				
GRADATION	·						
10000µm		-					
5000μm	100	100	100	0			
2500μm	98	100	99.9	0			
1250μm	85	100	89.5				
630μm	35	100	44.0				
315µm	0	50	12.1				
160μm	0	8	2.2				
80μm	0	3	0.2	0			
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMENT	F POINTS		
NOTE:	adjustment	adjustment i will be asses adjustment is will be mad	sed against s 100% or m	ore			
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	APPROVED	FOR PAYMEN	NT		//	REA MANAGE	
omments:			·				
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Tested by:

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TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	27001 -275	00	Lab No.:	5	Field No.:	55
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans. I	Fine
Date Sampled:	12-Oct-18		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Tested:		18-Mar-19	
TEST	SPECIFICAT	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm				X.		
5000μm	100	100	100			
2500μm	98	100	99.9	0		
1250μm	85	100	92.7			
630µm	* 35	100	57.3			
315μm	0	50	23.6			
160μm	0	8	6.4	9		
80μm	0	3	0.8	0.00		
NOTE:	If payment a adjustment		s 5% or less sed against s 100% or m	nore		
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Comments:					-	



Manufacturer:				6	Field No.:	56
vianalactarer.	NSC Minera	als	Salt Type		Alta. Trans.	Fine
Date Sampled:	26-Oct-18		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	18-Mar-19	
TEST CHEM COMP	SPECIFICATION LIMITS MIN MAX		TEST	NUMBER OF UNITS OUT OF	MULTIPLY FACTOR	NUMBER OF
· · · · · · · · · · · · · · · · · · ·				SPEC		POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1		1		
MOISTURE CONTENT		1	0.00			
GRADATION		*				<u> </u>
10000μm			on the soul of		Ī	1
5000μm	100	100	100			!
2500µm	98	100	99.9			
1250µm	85	100	92.3			
630µm	35	100	57.2			
315μm	0	50	23.2			
160μm	0	8	5.3	0		
80μm	0	3	0.5	0		
NOTE:	If payment adjustment		s 5% or less, ssed against s 100% or m	iore		
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	APPROVED	FOR PAYMEI	NT		//	AREA MANAGER
omments:						WILLY WATER
				W-1		· · · · · · · · · · · · · · · · · · ·



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TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

8500	Lab No.:	7	Field No.:	57	
rais	Salt Type		Alta. Trans.	Fine	
	Production	Location:	Vanscoy	10 10 10 10 10 10 10 10 10 10 10 10 10 1	
9	Date Teste	d:	26-Mar-19		
ATION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF	
MAX		OUT OF SPEC	FACTOR	ADJUSTMEN [*] POINTS	
U			310		
1					
1	0.00				
100	100	0.00			
100	99.9				
100	92.5				
100	56.2				
50	23.2				
8	5.9	0.0			
3	0.4				
T (PERCENT) = : adjustment is t will be asses : adjustment is nt will be mad	s 5% or less sed against s 100% or m	, no payment the lot. nore			
ari, Alberta Ti utz, NSC Mine	ransportatio	n (rishi.adhik	- 0	a)	
FOR PAYMEN	NT		//	IREA MANAGE	
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TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	28501 - 29	000	Lab No.:	8	Field No.:	58
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans.	Fine
Date Sampled:	8-Nov-19		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	18-Mar-19	
TEST	TEST SPECIFICATION LIM		TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION						•
10000μm						
5000μm	100	100	100	(8)		
2500μm	98	100	99.9	1 SEC 10 LEVE		
1250μm	85	100	90.7			
630µm	35	100	53.7			***
315μm	0	50	21.6			
160μm	0	8	5.7			
80μm	0	3	0.5			
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMENT	T POINTS	
NOTE:	adjustment If payment	adjustment i will be asses adjustment is t will be mad	ssed against s 100% or n	nore	:	
COPIES TO:	Rishi Adhika	ari, Alberta Ti	ransportatio	n (rishi.adhik	kari@gov.ab.com)	a)
	APPROVED	FOR PAYMEN	NT		//	AREA MANAGER
Comments:						
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72. 1						<i>0</i>



Lot No.:	29001 - 295	500	Lab No.:	9	Field No.:	59	
Manufacturer:	NSC Minera	als	Salt Type		Alta. Trans. Fine		
Date Sampled:	12-Nov-18		Production Location:		Vanscoy		
Date Received:	12-Mar-19		Date Teste	d:	18-Mar-19		
TEST	SPECIFICAT	SPECIFICATION LIMITS		SPECIFICATION LIMITS TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF ADJUSTMENT POINTS
CHEM COMP	MIN	MAX		OUT OF SPEC	FACTOR		
SOLUBLE CHLORIDE	98						
SODIUM CHLORIDE	95						
INSOLUBLE MATTER		1					
MOISTURE CONTENT		1	0.04				
GRADATION							
10000μm							
5000μm	100	100	100				
2500μm	98	100	99.9	ō			
1250μm	85	100	92.2			***	
630µm	35	100	55.0				
315µm	0	50	22.8				
160µm	0	8	5.9	0			
80μm	0	3	0.7	Ō			
PAYMENT A	adjustment If payment a		s 5% or less, sed against s 100% or m	no payment the lot. ore			
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Comments:							
							



Lot No.:	29501 - 30	000	Lab No.:	10	Field No.:	60
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans.	PHILIPPOUR DE LA CAMBRE AND AND
Date Sampled:	14-Nov-18		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste		18-Mar-19	
TEST	TEST SPECIFICA		TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
CHEM COMP	MiN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE	98			The state of the s		
CHLORIDE		 				·
SODIUM CHLORIDE	95					
INSOLUBLE						
MATTER		1				1
MOISTURE		1	A 40			
CONTENT		1	0.08			S
GRADATION			7.5			
10000μm						
5000μm	100	100	100			
2500μm	98	100	98.5	0		
1250μm	85	100	76.7	-8.3		
630µm	35	100	25.8	-9.2		
315µm	0	50	6.0			
160μm	0	8	1.2	0		
80µm	0	3	0.2			
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMENT	POINTS	
NOTE:	If payment	adjustment i	s 5% or less	, no payment		
	adjustment	will be asses	sed against	the lot.		
	If payment	adjustment i	s 100% or n	nore		
		t will be mad				
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Tested by: LR



Manufacturer:	BICC Balmana					
	NSC Minera	ils	Salt Type		Alta. Trans. Fine	
	14-Nov-18		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Tested	d:	18-Mar-19	
TEST CHEM COMP	SPECIFICAT MIN	ION LIMITS	TEST	NUMBER OF UNITS OUT OF SPEC	MULTIPLY FACTOR	NUMBER OF ADJUSTMEN POINTS
SOLUBLE CHLORIDE	98		99.2			
SODIUM CHLORIDE	95		98.0			
INSOLUBLE MATTER		1	0.75			
MOISTURE CONTENT		1	0.08			
CN WATER SOLUBLE			<0.005			
CN STRONG ACID DRY WEIGHT CN WEAK ACID DRY			<0.02			
GRADATION			0.02			
10000μm						
5000μm	100	100	100	0		
2500μm	98	100	98.8	0		
1250μm	85	100	79.6	-5.4		
630μm	35	100	29.3	-5.7		
315µm	0	50	14.3			
160μm	0	8	1.3	0		
80μm	0	3	0.3	0		
		adjustment is will be asses adjustment is	s 5% or less, sed against s 100% or m	no payment the lot. ore		<u> </u>
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TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

ot No.:	New Action in Printer, a Prince of the party of the Printer of the		Lab No.:	12	Field No.:	62
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans.	Fine
Date Sampled:	19-Nov-18		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	18-Mar-19	
TEST	SPECIFICATION LIMITS		TEST OI	NUMBER OF UNITS	MULTIPLY FACTOR	NUMBER OF ADJUSTMENT POINTS
СНЕМ СОМР		OUT OF SPEC				
SOLUBLE CHLORIDE	98	-				
SODIUM CHLORIDE	95				7.	
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.04			
GRADATION						
10000μm	<u> </u>			9		
5000μm	100	100	100	4 - 0		
2500μm	98	100	98.3	0		
1250μm	85	100	79.8	-5.2		
630µm	35	100	32.9	-2.1		*-
315μm	0	50	10.0			
160μm	0	8	2.9	0		
80μm	0	3	0.7	-0		
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMENT	POINTS	
NOTE: COPIES TO:	If payment a adjustment If payment a no payment Rishi Adhika	edjustment is will be asses edjustment is will be made ri, Alberta Tr	s 5% or less, sed against s 100% or me for the lotarsportation	no payment the lot. ore	ari@gov.ab.ca	a)
	APPROVED F	OR PAYMEN	JΤ		/Δ	REA MANAGEI
mments:						WED MINIMOE!
	·				- <u></u>	·····



Lot No.:	31001 - 31	500	Lab No.:	13	Field No.:	63
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans.	Fine
Date Sampled:	19-Nov-18		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	18-Mar-19	
TEST	-	SPECIFICATION LIMITS		NUMBER OF UNITS OUT OF	MULTIPLY FACTOR	NUMBER OF
CHEM COMP	MIN	MAX		SPEC		POINTS
SOLUBLE	00					1 0
CHLORIDE	98				İ	1
SODIUM	0.5					
CHLORIDE	95					
INSOLUBLE						
MATTER		1				ļ
MOISTURE						
CONTENT		1	0.04			
GRADATION			TAIR ED SHOULD		<u>. </u>	<u>I </u>
10000μm		-				
5000μm	100	100	100	0		
2500μm	98	100	98.5	0		
1250μm	85	100	78.0	-7	· · · · · · · · · · · · · · · · · · ·	
630μm	35	100	29.2	-5.8		
315µm	0	50	7.2			
160μm	0	8	1.6	0		
80μm	0	3	0.3	0		
PAYMENT A	NDJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMENT	POINTS	
NOTE:	If payment a		s 5% or less,	no payment		L
	If payment a	adjustment is	s 100% or m	ore		
		will be made				
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			E			•



Lot No.:	31501 - 320	31501 - 32000		14	Field No.:	64
Manufacturer:	NSC Minera	als	Salt Type		Alta. Trans. Fine	
Date Sampled:	20-Nov-18		Production Location:		Vanscoy	
Date Received:	12-Mar-19	12-Mar-19		d:	18-Mar-19	
TEST		TON LIMITS	TEST	NUMBER OF UNITS OUT OF	MULTIPLY FACTOR	NUMBER O
CHEM COMP	MIN	MAX		SPEC		ADJUSTMEN POINTS
SOLUBLE				3, 20		PUNIS
CHLORIDE	98				}	
SODIUM			33434			
CHLORIDE	95					3
INSOLUBLE		_				
MATTER	, i	1				
MOISTURE						
CONTENT		1	0.04			
GRADATION					<u> </u>	<u></u>
10000μm						
5000μm	100	100	100	(1)	· · · · · · · · · · · · · · · · · · ·	
2500μm	98	100	98.5			
1250μm	85	100	80.2	-4.8		
630µm	35	100	33.2	-1.8		
315µm	0	50	8.8			
160µm	0	8	2.0			
80µm	0	3	0.5	0	· .	
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL THE STREET	ADJUSTMENT	POINTS	
NOTE:				no payment		<u> </u>
		will be asses				
	aajastiiiCiit	nc asses	ocu agaiiis(aic IUL.		
	If payment a	djustment is	: 100% or	ore		
	no payment	•				
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				chutz@nscm		u)
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				·	/A	REA MANAGE
omments:						

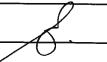
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Lot No.:	32001 - 32	500	Lab No.:	15	Field No.:	65
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans.	BASSING BASIS AND AND A
Date Sampled:	21-Nov-18		Production Location:		Vanscoy	
Date Received:	SPECIFICATION LIMITS MIN MAX		Date Teste	d:	18-Mar-19	
TEST CHEM COMP			TEST	NUMBER OF UNITS OUT OF	MULTIPLY FACTOR	NUMBER OF
SOLUBLE CHLORIDE SODIUM	98			SPEC		POINTS
CHLORIDE INSOLUBLE	95					
MATTER MOISTURE		1		1		
CONTENT		1	0.04			
GRADATION	T		Page with the control of the control		· · · · · · · · · · · · · · · · · · ·	
10000μm		!				
5000μm	100	100	100	0		
2500μm	98	100	98.4			
1250μm	85	100	79.1	-5.9		
630µm	35	100	32.1	-2.9		
315µm	0	50	8.6			
160μm	0	8	1.8	0		
80μm	0	3	0.4	0		
NOTE:	If payment adjustment If payment a no payment	adjustment is will be asses adjustment is will be mad	s 5% or less, sed against s 100% or m e for the lot	ore		
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Comments:						



Lot No.:	32501 - 33	000	Lab No.:	16	Field No.:	66
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans. Fine	
Date Sampled:	21-Nov-18		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	18-Mar-19	
TEST		SPECIFICATION LIMITS		NUMBER OF UNITS	MULTIPLY FACTOR	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	TACTOR	ADJUSTMENT POINTS
SOLUBLE	98					
CHLORIDE	36					
SODIUM	95					
CHLORIDE	95				ł	1
INSOLUBLE		4		9	***	
MATTER		1			}	
MOISTURE						
CONTENT	ļ	1	0.00			ĺ
GRADATION					<u> </u>	I
10000μm					* **	
5000μm	100	100	99.7	-0.3		
2500μm	98	100	98.6			
1250μm	85	100	80.1	-4.9	<u>.</u>	
630µm	35	100	33.5	-1.5		
315μm	0	50	9.5			
160μm	0	8	2.4	0		
80µm	0	3	0.4			***************************************
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMENT	POINTS	
NOTE:	If payment adjustment		s 5% or less, sed against	no payment the lot.		
		will be made				
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Lot No.:	33001 - 33500		Lab No.:	17	Field No.:	67
Manufacturer:	NSC Minera	als	Salt Type		Alta. Trans.	Fine
Date Sampled:	22-Nov-18		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Tested	d:	18-Mar-19	
TEST CHEM COMP	SPECIFICAT	TON LIMITS	TEST	NUMBER OF UNITS OUT OF	MULTIPLY FACTOR	NUMBER OF
				SPEC		POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION	<u> </u>			1	<u>.</u>	I.,
10000μm						
5000μm	100	100	100			
2500μm	98	100	98.4			
1250μm	85	100	78.1	-6.9		
630µm	35	100	30.0	-5		
315μm	0	50	8.4			
160µm	0	8	1.9	0.0		
80μm	0	3	0.3	G.		
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF A	DJUSTMENT	POINTS	
NOTE:	If payment a adjustment If payment a no payment	will be asses adjustment is	sed against to	ore		
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Lot No.:	HILL HOUSE CONTROL OF THE PARTY		Lab No.:	18	Field No.:	68
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans.	Fine
Date Sampled:	23-Nov-18		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	Date Tested:		
TEST	SPECIFICAT	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF ADJUSTMENT POINTS
СНЕМ СОМР	MIN	MAX	,	OUT OF SPEC	FACTOR	
SOLUBLE CHLORIDE	98	8				
SODIUM CHLORIDE	95			ń.		
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION						· · · · · · · · · · · · · · · · · · ·
10000µm				9		
5000μm	100	100	100	0.5		
2500μm	98	100	99.8	or and		
1250μm	85	100	91.1			
630μm	35	100	53.6			
315μm	0 128	50	19.6			
160μm	0	8	4.7	0		
80μm	0	3	0.7	0		
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMENT	POINTS	
NOTE:	If payment a adjustment	6.7	s 5% or less, sed against s 100% or m	no payment the lot. ore		
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Lot No.:	34001 - 34500		Lab No.:	19	Field No.:	69
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans. Fine	
Date Sampled:	26-Nov-18		Production Location:		Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	18-Mar-19	
TEST	SPECIFICATION LIMITS		TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE	00				1	
CHLORIDE	98]	
SODIUM	٥٢	-				
CHLORIDE	95					
INSOLUBLE		4				
MATTER]	1				
MOISTURE		1				- · · · · · · · · · · · · · · · · · · ·
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100	100	100			
2500μm	98	100	99.9		£1	
1250μm	85	100	93.1			
630µm	35	100	59.5			
315μm	0	50	24.7			
160μm	0	8	5.5	0.410		
80μm	0	3	0.6	0.1		
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMENT	T POINTS	
NOTE:	adjustment	adjustment i will be asses adjustment i will be mad	ssed against s 100% or m	ore		
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TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.: 34501 - 35000		000	Lab No.:	20	Field No.:	70
Manufacturer:	NSC Mine	als	Salt Type		Alta. Trans.	Being Mineral and and Charles
Date Sampled:	27-Nov-18		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	18-Mar-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION					· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
10000μm						
5000μm	100	100	100			
2500μm	98	100	100	614-106-127		
1250μm	85	100	92.0			
630µm	35	100	57.1			
315μm	0	50	23.3			
160μm	0	8	5.6	0		
80µm	0	3	0.5	o	<u>-</u>	
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMENT	POINTS	
NOTE:	If payment adjustment	adjustment is will be asses adjustment is	s 5% or less, sed against s 100% or m	, no payment the lot. ore		
		t will be mad				
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	Contraction and Contraction of the Contraction of t		Lab No.:	21	Field No.:	71	
Manufacturer:	NSC Mineral	S	Salt Type		Alta. Trans. Fine		
Date Sampled:	28-Nov-18		Production		Vanscoy	/anscoy	
Date Received:	12-Mar-19	X	Date Tested	d:	18-Mar-19		
TEST	SPECIFICATION LIMITS		TEST	NUMBER OF UNITS	MULTIPLY FACTOR	NUMBER OF	
CHEM COMP	MIN	MAX		OUT OF SPEC	TACTOR	ADJUSTMENT POINTS	
SOLUBLE CHLORIDE	98		99.0				
SODIUM CHLORIDE	95	-	96.7				
INSOLUBLE MATTER		1	0.90				
MOISTURE CONTENT		1	0.00				
CN WATER SOLUBLE			<0.005			n e	
CN STRONG ACID DRY WEIGHT			<0.02				
CN WEAK ACID DRY WEIGHT			0.02				
GRADATION							
10000μm							
5000μm	100	100	100	0			
2500μm	98	100	100	0			
1250μm	85	100	93.5				
630µm	35	100	59.6				
315µm	0	50	23.9				
160μm	0	8	5.2				
80μm	0	3	0.5	0			
NOTE:	DJUSTMENT (If payment ac adjustment v If payment ac no payment to	djustment i vill be asses djustment i	s 5% or less, sed against s 100% or m	no payment the lot. ore			
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						WEN MINIANGE	

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rested by:	LK		Reviewed by: GM	



Lot No.:	process that is the second of		Lab No.:	22	Field No.:	72
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans.	Fine
Date Sampled:	29-Nov-18		Production	Location:	Vanscoy	
Date Received:	12-Mar-19	12-Mar-19		d:	18-Mar-19	
TEST	SPECIFICATION LIMITS		TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION					<u></u>	
10000µm						I
5000µm	100	100	100			
2500μm	98	100	100			
1250μm	85	100	92.3		· · · · · · · · · · · · · · · · · · ·	
630µm	35	100	55.3			***
315µm	0	50	21.8	1		
160μm	0	8	5.1	0		
80μm	0	3	0.5	0		
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMENT	POINTS	
NOTE:				no payment		
	adjustment If payment a no payment	will be asses adjustment is will be mad	sed against s 100% or m e for the lot	the lot. ore		
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Tested by: LR Reviewed by: GM

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Lot No.:	36001 - 36	500	Lab No.:	23	Field No.:	73
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans.	Fine
Date Sampled:	30-Nov-18		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	18-Mar-19	
TEST	SPECIFICAT	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE	98					<u> </u>
CHLORIDE	98	•			ĺ	
SODIUM	05			%		
CHLORIDE	95					ļ
INSOLUBLE		4				
MATTER		1		4		
MOISTURE		4				
CONTENT		1	0.00			
GRADATION				-	L	
10000μm				10		<u> </u>
5000μm	100	100	100			
2500μm	98	100	99.9	A RESTOR		
1250μm	85	100	85.9			
630µm	35	100	33.3	-1.7		
315µm	0	50	7.2			
160μm	0	8	1.1	07	-	
80μm	0	3	0.1	0.00		
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMENT	POINTS	
NOTE:	If payment a		s 5% or less	, no payment		
	If payment a	adjustment is will be mad	s 100% or m e for the lot	nore :.		æ
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Lot No.:	36501 - 370	000	Lab No.:	24	Field No.:	74
Manufacturer:	NSC Minerals		Salt Type		Alta. Trans.	A STATE OF THE PARTY OF THE PAR
Date Sampled:	1-Dec-18		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	18-Mar-19	
TEST	SPECIFICAT	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
CHEM COMP	MIN	MAX	ļ	OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					1 0 11 13
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION					**************************************	-
10000μm						
5000μm	100	100	100	0		
2500μm	98	100	100	0.5		
1250μm	85	100	84.9	-0.1		
630μm	35	100	30.9	-4.1		
315μm	0	50	5.8			
160μm	0	8	1.0	0		· · · · · · · · · · · · · · · · · · ·
80μm	0	3	0.3	0		
NOTE:	adjustment If payment a no payment	adjustment is will be asses adjustment is will be mad	s 5% or less, sed against s 100% or m e for the lot	no payment the lot. ore	.1	
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TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	37001 - 37	500	Lab No.:	25	Field No.:	75
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans.	Fine
Date Sampled:	3-Dec-18		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	18-Mar-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					10
INSOLUBLE MATTER		1			i	
MOISTURE CONTENT		1	0.00		•	
GRADATION	.					
10000μm						
5000μm	100	100	100			
2500μm	98	100	99.8	0		
1250μm	85	100	87.0			
630µm	35	100	36.0			
315μm	0	50	6.4			
160μm	0	8	0.8	0		
80μm	0	3	0.2	6 6		
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMENT	POINTS	
NOTE:	adjustment	adjustment is will be asses adjustment is will be mad	sed against	iore		
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TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	37501 - 38	000	Lab No.:	26	Field No.:	76	
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans.	Fine	
Date Sampled:	4-Dec-18		Production	Production Location:		Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	18-Mar-19		
TEST	TEST SPECIFICATION LIMITS		TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF	
СНЕМ СОМР	MIN	MAX	- 	OUT OF SPEC	FACTOR	ADJUSTMENT POINTS	
SOLUBLE CHLORIDE	98						
SODIUM CHLORIDE	95						
INSOLUBLE MATTER		1					
MOISTURE CONTENT		1	0.00				
GRADATION	<u> </u>	-	Commission of the Commission o	DEL.		<u></u>	
10000μm						<u> </u>	
5000μm	100	100	100	0			
2500μm	98	100	99.9	6			
1250μm	85	100	85.8				
630µm	35	100	33.2	-1.8			
315µm	0	50	5.9				
160µm	0	8	0.9				
80μm	0	3	0.1	0.45			
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMENT	POINTS		
NOTE:	If payment adjustment		s 5% or less, sed against s 100% or m	, no payment the lot. nore			
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TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	38001 - 38	500	Lab No.:	27	Field No.:	77
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans.	Fine
Date Sampled:	4-Dec-18		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	18-Mar-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95			4		
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION				1	*************	<u> </u>
10000μm					<u> </u>	
5000μm	100	100	100	0		
2500μm	98	100	99.8			
1250μm	85	100	86.2			
630µm	35	100	31.4	-3.6		
315μm	0	50	5.4			
160μm	0	8	0.8	0.50		
80μm	0	3	0.04		<u> </u>	
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMENT	r Points	
NOTE:	If payment adjustment		s 5% or less, sed against s 100% or m	, no payment the lot. nore		
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TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	38501 - 39	000	Lab No.:	28	Field No.:	77
Manufacturer:	NSC Minerals		Salt Type		Alta. Trans.	Fine
Date Sampled:	5-Dec-18		Production	Location:	Vanscoy	
Date Received:	ceived: 12-Mar-19		Date Teste	d:	18-Mar-19	
TEST	SPECIFICAT	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE	98					
CHLORIDE						
SODIUM CHLORIDE	95					
INSOLUBLE						
MATTER		1				
MOISTURE					L	
CONTENT		1	0.04		6	
GRADATION		·	The second secon	i i	<u> </u>	
10000μm						
5000μm	100	100	100	0		
2500μm	98	100	99.9	0		
1250μm	85	100	85.2			
630μm	35	100	32.3	-2.7		
315µm	0	50	6.2			
160μm	0	8	1.0	0		
80μm	0	3	0.08	0		
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMENT	POINTS	
NOTE:				no payment		
		will be asses				
	If payment a	adjustment is	s 100% or m	ore		
		will be mad				
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Lot No.:	39001 - 39		Lab No.:	29	Field No.:	79
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans.	Fine
Date Sampled:	6-Dec-18		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	18-Mar-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98				******	
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1	16 g			
MOISTURE CONTENT		1	0.05			
GRADATION	-				<u> </u>	<u> </u>
10000μm						
5000μm	100	100	100			
2500μm	98	100	99.9	0.		
1250μm	85	100	85.0			
630µm	35	100	30.6	-4.4	· · · · · · · · · · · · · · · · · · ·	
315µm	0	50	5.8			· · · · · · · · · · · · · · · · · · ·
160μm	0	8	1.1	0		
80μm	0	3	0.09	0		
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMENT	POINTS	
NOTE:	If payment	adiustment is	s 5% or less	, no payment	:	<u> </u>
	adjustment If payment	will be asses adjustment is t will be mad	sed against s 100% or m	the lot.		
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Tested by:	LR	Reviewed by: GM



NSC Minera 6-Dec-18 12-Mar-19 SPECIFICAT MIN	TION LIMITS MAX	Salt Type Production Date Teste		Alta. Trans. Vanscoy 18-Mar-19	Fine
12-Mar-19 SPECIFICAT MIN		Date Teste	d: NUMBER	18-Mar-19	
SPECIFICAT MIN			NUMBER		
MIN		TEST		MULTIPLY	
	MAX			MULTIPLY FACTOR	NUMBER OF
98		į	OUT OF SPEC	PACION	ADJUSTMEN' POINTS
					101113
95					
	1				
	1	0.00			
					· · · · · · · · · · · · · · · · · · ·
100	100	100	0		ű.
98	100	100	0.4		
85	100	86.4			
35	100	33.7	-1.3		
0	50	6.4			
0	8	1.4	0		
0	3	0.3	0		
f payment a djustment f payment a	ndjustment is will be asses ndjustment is	s 5% or less, sed against s 100% or m	no payment the lot. ore		
					a)
PPROVED F	OR PAYMEN	IT		/A	REA MANAGER
	98 85 35 0 0 USTMENT f payment and payment at payment a	100 100 98 100 85 100 35 100 0 50 0 8 0 3 JUSTMENT (PERCENT) = f payment adjustment is adjustment will be assess to payment will be made tishi Adhikari, Alberta Trulelson Schutz, NSC Mineral secondary and second	1 0.00 100 100 100 98 100 100 85 100 86.4 35 100 33.7 0 50 6.4 0 8 1.4 0 3 0.3 JUSTMENT (PERCENT) = TOTAL OF a payment adjustment is 5% or less adjustment will be assessed against a payment adjustment is 100% or many payment will be made for the lot is shi Adhikari, Alberta Transportation	1 0.00 100 100 100 98 100 100 85 100 86.4 35 100 33.7 -1.3 0 50 6.4 0 8 1.4 0 3 0.3 JUSTMENT (PERCENT) = TOTAL OF ADJUSTMENT of payment adjustment is 5% or less, no payment adjustment will be assessed against the lot. If payment adjustment is 100% or more to payment will be made for the lot. It is hi Adhikari, Alberta Transportation (rishi.adhikatelson Schutz, NSC Minerals Ltd. (nschutz@nscm.)	1 0.00 100 100 100 98 100 100 85 100 86.4 35 100 33.7 -1.3 0 50 6.4 0 8 1.4 0 3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3

ested by:	LR		Reviewed by: GM	
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	40001 - 40	Marine and the second s	Lab No.:	31	Field No.:	81	
Manufacturer:	NSC Miner	als	Salt Type	Salt Type		Fine	
Date Sampled:	7-Dec-18		Production	Location:	Vanscoy		
Date Received:	12-Mar-19		Date Tested		20-Mar-19		
TEST	SPECIFICATION LIMITS		TEST	NUMBER OF UNITS	MULTIPLY FACTOR	NUMBER OF	
CHEM COMP	MIN	MAX		OUT OF SPEC	TACTOR	ADJUSTMENT POINTS	
SOLUBLE CHLORIDE	98		98.9				
SODIUM CHLORIDE	95		96.3				
INSOLUBLE MATTER		1	1.04	0.04			
MOISTURE CONTENT		1	0.00				
CN WATER SOLUBLE			<0.005	54 10 10 10 10 10 10 10 10 10 10 10 10 10		_	
CN STRONG ACID DRY WEIGHT			<0.02			1	
CN WEAK ACID DRY WEIGHT			0.02				
GRADATION						-	
10000μm		7.7.1.1					
5000μm	100	100	100	0			
2500μm	98	100	100	0			
1250μm	85	100	89.2				
630µm	35	100	45.2				
315µm	0	50	14.2				
160μm	0	8	2.7	0			
80μm	0	3	0.5	0			
NOTE:	If payment adjustment		s 5% or less, ssed against s 100% or m	ore			
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Comments:							

Tested by:	LR	Reviewed by: GM	



Lot No.:	40501 - 41		Lab No.:	32	Field No.:	82
Manufacturer:	NSC Minerals		Salt Type		Alta. Trans. Fine	
Date Sampled:	9-Dec-18		Production Location:		Vanscoy	
Date Received:	12-Mar-19		Date Tested:		20-Mar-19	
TEST	SPECIFICATION LIMITS		TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98	:				
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION	•	•				
10000μm						
5000μm	100	100	100	0		
2500μm	98	100	99.9	0		
1250μm	85	100	90.9	9		
630µm	35	100	47.6	**************************************		
315µm	0	50	12.9			
160μm	0	8	2.1	0		
80μm	0	3	0.3	0		
PAYMENT A	ADJUSTMENT	(PERCENT)	= TOTAL OF	ADJUSTMEN'	T POINTS	
NOTE:	adjustment	adjustment is will be assessable adjustment is	ssed agains		t	
	no paymen	t will be mad	le for the lo	t.		
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TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	41001 - 41	500	Lab No.:	33	Field No.:	83
Manufacturer:	The second secon		Salt Type		Alta. Trans. I	CHICAGO AND
Date Sampled:	10-Dec-18		Production Location:		Vanscoy	
Date Received:	12-Mar-19		Date Tested:		20-Mar-19	
TEST	SPECIFICATION LIMITS		TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION						
10000µm					1	
5000μm	100	100	100	0		
2500μm	98	100	99.9	0		
1250μm	85	100	88.4			
630µm	35	100	46.2			
315µm	0	50	12.8			
160μm	0	8	2.5	0		
80μm	0	3	0.5	0		
PAYMENT A	ADJUSTMEN'	T (PERCENT) =	= TOTAL OF	ADJUSTMEN'	T POINTS	
NOTE:	adjustmen	adjustment i t will be asses adjustment i nt will be mad	ssed agains is 100% or r	more	.	
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Comments:	APPROVED	FOR PAYME	NT		//	AREA MANAGER
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Lot No.:	41501 - 42	000	Lab No.:	₹ 34	Field No.:	84
Manufacturer: NSC Minerals		Salt Type		Alta. Trans. Fine		
Date Sampled:	te Sampled: 10-Dec-18		Production Location:		Vanscoy	
Date Received: 12-Mar-19			Date Tested:		20-Mar-19	
TEST	SPECIFICATION LIMITS		TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE	98					
CHLORIDE	90				<u>L</u> .	
SODIUM	95			17	Ţ <u></u>	
CHLORIDE	95					
INSOLUBLE		1				
MATTER		1				
MOISTURE		1	0.00			
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100	100	100	0		
2500μm	98	100	100	. 0		
1250μm	85	100	91.3			
630μm	35	100	51.6			
315µm	0	50	16.2			
160μm	0	8	3.0	0./		
80μm	0	3	0.4	0		
PAYMENT A	ADJUSTMEN'	T (PERCENT) :	= TOTAL OF	ADJUSTMEN'	T POINTS	
NOTE:	adjustmen	t will be asses	ssed agains is 100% or r	nore	t	<u> </u>
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	72.00					
						$-\rho$
Tested by:	LR			Reviewed by:	GM	<u> </u>



Lot No.:	42001 - 42	500	Lab No.:	35	Field No.:	85
Manufacturer:	NSC Minerals		Salt Type	•	Alta. Trans. I	Fine
Date Sampled:	10-Dec-18		Production Location:		Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	20-Mar-19	
TEST	SPECIFICATION LIMITS		TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					=
INSOLUBLE					= .	
MATTER		1				
MOISTURE		1	0.00			
CONTENT	<u> </u>					<u> </u>
GRADATION	T	T	Manufacture of Contrast of The	M		T
10000μm	100	100				
5000μm	100	100	100	0		
2500μm	98	100	99.9	()		
1250μm	85	100	91.4			
630μm	35	100	51.6			
315µm	0	50	15.6			
160μm	0	8	2.8	0		
80μm	0	3	0.3	0		
PAYMENT A	DJUSTMENT	r (PERCENT) :	= TOTAL OF	ADJUSTMEN [*]	T POINTS	
NOTE:	adjustment	t will be asses	ssed against is 100% or m	nore	:	
CODICCTO		t will be mad				1
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Comments:						
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Lot No.: 42501 - 43000		Lab No.:	36	Field No.:	86	
Manufacturer:	NSC Minerals 11-Dec-18		Salt Type Production Location:		Alta. Trans. Fine Vanscoy	
Date Sampled:						
Date Received: 12-Mar-19			Date Teste	d:	20-Mar-19	
TEST	T SPECIFICATION LIMIT		TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					2.
SODIUM CHŁORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100	100	100	0		
2500μm	98	100	100	0		
1250μm	85	100	89.3			
630µm	35	100	46.6	8		
315µm	0	50	12.6			
160μm	0	8	2.2	0		
80μm	0	3	0.4	0		
PAYMENT A	DJUSTMEN	Γ (PERCENT) :	TOTAL OF	ADJUSTMEN'	T POINTS	200
NOTE:		adjustment i t will be asses		, no payment the lot.	:	
•	If payment adjustment is 100% or more no payment will be made for the lot.					
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Comments:		·				



Lot No.:	43001 - 43	500	Lab No.:	37	Field No.:	87
Manufacturer:	NSC Miner	The State of the S	Salt Type		Alta. Trans.	proposition in the property of the contract of
Date Sampled:	11-Dec-18		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste		20-Mar-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SÕLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION		<u> </u>			,	
10000μm					1	
5000μm	100	100	100	0		
2500μm	98	100	100	0		
1250μm	85	100	91.1			
630µm	35	100	51.2			
315µm	0	50	15.2			
160μm	0	8	2.6	0		
80μm	0	3	0.5	0		
PAYMENT A	ADJUSTMENT	(PERCENT) :	= TOTAL OF	ADJUSTMEN [*]	T POINTS	
NOTE:	If payment adjustment		is 5% or less ssed agains is 100% or r	s, no payment t the lot. nore		
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Comments:						
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Lot No.:	43501 - 440	000	Lab No.:	38	Field No.:	88
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans.	Fine
Date Sampled:	12-Dec-18		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	20-Mar-19	
				ALLIA 4DED		
TEST	SPECIFICATION LIMITS			NUMBER OF UNITS	MULTIPLY	MILINADED OF
CHEM COMP	MIN	MAX	TEST	OF UNITS OUT OF SPEC	FACTOR	NUMBER OF ADJUSTMENT POINTS
SOLUBLE	98					
CHLORIDE					-	
SODIUM	95					
CHLORIDE	ļ	<u></u>			<u> </u>	
INSOLUBLE		1				
MATTER					-	
MOISTURE		1	0.09			
CONTENT						L
GRADATION	· -			10		· [· · · ·
10000μm	100	400				
5000μm	100	100	100	0		-
2500μm	98	100	100	0.		
1250μm	85	100	91.9			
630µm	35	100	53.9	7 m		.53
315μm	0	50	16.8			
160μm	0	8	3.4			
80μm	0	3	0.7	0		
PAYMENT A	ADJUSTMENT	(PERCENT)	= TOTAL OF	ADJUSTMEN	T POINTS	
NOTE:	adjustment If payment no paymen	will be asse adjustment t will be mad	ssed against is 100% or n le for the lo	nore t.		
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Comments:						

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Lot No.:	44001 - 44	500	Lab No.:	39	Field No.:	89	
Manufacturer:	NSC Miner	als	Salt Type	82	Alta. Trans. Fine		
Date Sampled:	12-Dec-18		Production	Location:	Vanscoy		
Date Received:	12-Mar-19		Date Teste	d:	20-Mar-19	r-19	
TEST	SPECIFICATION LIMIT		TEST	NUMBER OF UNITS	MULTIPLY FACTOR	NUMBER OF	
CHEM COMP	MIN	MAX	OUT OF SPEC	PACION	ADJUSTMENT POINTS		
SOLUBLE	98			17			
CHLORIDE	 			<u> </u>			
SODIUM	95						
CHLORIDE					1		
INSOLUBLE		1					
MATTER							
MOISTURE		1	0.04				
CONTENT							
GRADATION	<u></u>	Г	Paner / Settle Francis	88		T	
10000μm	100					<u> </u>	
5000μm	100	100	100	0			
2500μm	98	100	99.9	0			
1250μm	85	100	93.1				
630µm	35	100	54.7				
315μm	0	50	17.6				
160µm	0	8	2.8	0			
80μm	0	3	0.2	0			
PAYMENT A	ADJUSTMENT	(PERCENT)	= TOTAL OF	ADJUSTMEN	T POINTS		
NOTE:	If payment	adjustment i	is 5% or less	, no paymen	t		
		will be asses					
	If payment	adjustment i	is 100% or n	nore			
		t will be mad					
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"'							

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Tested by:

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TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Date Sampled: Date Received:	NSC Minera 13-Dec-18 12-Mar-19 SPECIFICAT	TION LIMITS	Salt Type Production Date Teste		Alta. Trans. I Vanscoy 20-Mar-19	Fine
Date Received:	12-Mar-19 SPECIFICAT	TION LIMITS	Date Teste	d:		
TEST	SPECIFICAT	TION LIMITS		T	20-Mar-19	
	-	TON LIMITS		NUMBER		
CHEM COMP	MIN		TEST	OF UNITS	MULTIPLY	NUMBER OF ADJUSTMENT POINTS
CHEWI COIVIP		MAX		OUT OF SPEC	FACTOR	
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					5
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION						· · · · · · · · · · · · · · · · · · ·
10000μm	****					
5000μm	100	100	100	0		
2500μm	98	100	100	0		
1250μm	85	100	91.7	V.		
630µm	35	100	53.9	27. 20.		
315µm	0	50	18.5	0		
160µm	0	8	3.3	0		
80µm	0	3	0.6	0		
PAYMENT AD	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMENT	r points	
;	adjustment If payment	adjustment i will be asses adjustment i will be mad	ssed against s 100% or n	nore		
			-		kari@gov.ab.c ninerals.com)	a)
	APPROVED	FOR PAYMEI	NT		//	AREA MANAGEF
Comments:						
			·			



Manufacturer:	NSC Minera	PERSONAL PROPERTY AND PROPERTY AND				
			Salt Type		Alta. Trans. I	ine
Date Sampled:	13-Dec-18		Production Location: Vanscoy			
Date Received:	12-Mar-19		Date Tested	d:	20-Mar-19	
TEST		ION LIMITS	TEST	NUMBER OF UNITS OUT OF	I SALLITIBLY	NUMBER OF
CHEM COMP	MIN	MAX		SPEC		POINTS
SOLUBLE CHLORIDE	98		98.9			
SODIUM CHLORIDE	95		97.6			
INSOLUBLE MATTER	-	1	1.04	0.04		
MOISTURE CONTENT		1	0.04			
CN WATER SOLUBLE			<0.005			
CN STRONG ACID DRY WEIGHT			<0.02			
CN WEAK ACID DRY WEIGHT			0.02	*		
GRADATION						
10000μm						
5000μm	100	100	100	0		
2500μm	98	100	99.9	0		
1250μm	85	100	92.2			
630µm	35	100	53.6			
315µm	0	50	16.9			
160μm	0	8	2.6			
80μm	0	3	0.2	(1)		
			AND RESIDENCE AND ASSESSED.	ADJUSTMEN ¹	r Points	
NOTE:	If payment adjustment	adjustment i will be asses	s 5% or less, ssed against s 100% or m	no payment the lot. ore		
		will be mad		·	vari@gov.ah.a	-21
					kari@gov.ab.c ninerals.com)	d)
	APPROVED	FOR PAYME	NT			AREA MANAGE

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Tested by:

LR

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

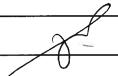
Lot No.:	45501 - 46	000	Lab No.:	42	Field No.:	92
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans. I	ine
Date Sampled:	14-Dec-18		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	20-Mar-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				=
MOISTURE CONTENT		1	0.00			
GRADATION		•			•	
10000μm		<u>`</u>				
5000μm	100	100	100	0		
2500μm	98	100	99.9	0		
1250μm	85	100	93.3			
630µm	35	100	56.5			```
315μm	0	50	18.9			
160μm	0	8	3.0	0		
80µm	0	3	0.3	Ü		
PAYMENT A	DJUSTMENT	Γ (PERCENT) =	TOTAL OF	ADJUSTMEN ⁻	T POINTS	
NOTE:	adjustment	adjustment i t will be asses adjustment i t will be mad	ssed against s 100% or n	nore	:	
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Lot No.:	46001 - 46	500	Lab No.:	43	Field No.:	93
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans.	Fine
Date Sampled:	14-Dec-18		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	20-Mar-19	
TEST	SPECIFICA	SPECIFICATION LIMITS		NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					16
INSOLUBLE MATTER		1				
MOISTURE						
CONTENT		1	0.00			
GRADATION			THE RELEASE SHOP IN THE PROPERTY OF THE PERSON OF THE PERS		<u> </u>	<u></u>
10000µm			指表数		<u> </u>	<u> </u>
5000μm	100	100	100	0		
2500μm	98	100	99.9	0		
1250μm	85	100	94.3			
630µm	35	100	60.8			
315µm	0	50	23.8			<u> </u>
160µm	0	8	4.5	0.4		
80μm	0	3	0.7	0 1994		
PAYMENT A	ADJUSTMENT	Γ (PERCENT) :	= TOTAL OF	ADJUSTMEN'	T POINTS	
NOTE:	If payment	adiustment	is 5% or less	, no payment	t	
		t will be asse				
		adjustment i				
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Comments:						The state of the s

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LR





TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	46501 - 47	000	Lab No.:	44	Field No.:	94
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans. Fine	
Date Sampled:	14-Dec-18		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	20-Mar-19	
TEST	SPECIFICA	SPECIFICATION LIMITS		NUMBER OF UNITS	MULTIPLY FACTOR	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	PACION	ADJUSTMENT POINTS
SOLUBLE	00					
CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE		4				
MATTER		1				
MOISTURE						
CONTENT		1	0.04			
GRADATION	-				•	•
10000μm						
5000μm	100	100	100	0		
2500μm	98	100	100	0		
1250μm	85	100	94.8			
630µm	35	100	56.6			
315µm	0	50	17.4			
160µm	0	8	2.4	0		
80μm	0	3	0.2	0.19		
PAYMENT A	ADJUSTMEN'	T (PERCENT) :	= TOTAL OF	ADJUSTMEN	T POINTS	
NOTE:		adjustment i t will be asses			t	
-		adjustment int will be mad				
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Comments:		·········				The state of the s

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Tested by:	LR		F	Reviewed by:	GM	1.



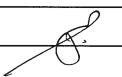
Lot No.:	47001 - 47	500	Lab No.:	45	Field No.:	95	
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans. Fine		
Date Sampled:	16-Dec-18		Production	Production Location: Vans		nscoy	
Date Received:	12-Mar-19		Date Teste	ed:	20-Mar-19		
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF	
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS	
SQLUBLE CHLORIDE	98						
SODIUM CHLORIDE	95						
INSOLUBLE MATTER		1					
MOISTURE CONTENT		1	0.04				
GRADATION	<u> </u>	L	AND CANADA		L.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
10000μm				8	T		
5000μm	100	100	100	0			
2500μm	98	100	99.9	0	1		
1250μm	85	100	94.1	10			
630µm	35	100	57.8				
315µm	0	50	18.9				
160µm	0	8	2.5	0			
80µm	0	3	0.2	O .			
PAYMENT A NOTE:	If payment adjustment	adjustment i will be asses	s 5% or less				
		adjustment i					
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Comments:							

Tested by: LR Reviewed by: GM



Lot No.:	47501 - 4800	00	Lab No.:	46	Field No.:	96	
Manufacturer:	NSC Mineral	s	Salt Type		Alta. Trans. Fine		
Date Sampled:	17-Dec-18		Production	Location:	Vanscoy		
Date Received:	Pate Received: 12-Mar-19		Date Teste	d:	20-Mar-19		
ŢEST	SPECIFICATI	ON LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF ADJUSTMENT POINTS	
CHEM COMP	MIN	MAX		OUT OF SPEC	FACTOR		
SOLUBLE CHLORIDE	98						
SODIUM CHLORIDE	95						
INSOLUBLE MATTER		1					
MOISTURE CONTENT		1	0.09				
GRADATION						•	
10000μm				1) 1) 1)			
5000μm	100	100	100	0			
2500μm	98	100	100	0			
1250μm	85	100	93.6				
630μm	35	100	54.9	9 30			
315µm	0	50	14.6				
160µm	0	8	1.5	0			
80µm	0	3	0.04	0			
PAYMENT A	ADJUSTMENT (If payment a adjustment w If payment a no payment	djustment i vill be asses djustment i	is 5% or less ssed against is 100% or m	no payment the lot.			
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Comments:							

Tested by: LR





Lot No.:	48001 - 485	500	Lab No.:	47	Field No.:	97
Manufacturer:	NSC Minera	als	Salt Type		Alta. Trans. Fine	
Date Sampled:	17-Dec-18		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Tested	d:	20-Mar-19	
TEST	SPECIFICAT	TON LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					(#)
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100	100	100	0		
2500μm	98	100	99.6	0		
1250μm	85	100	92.1			
630µm	35	100	50.8			
315µm	0	50	12.8			
160μm	0	8	1.2	0		
80μm	0	3	0.05	0		
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMEN	Γ POINTS	
NOTE:	adjustment If payment	adjustment i will be asses adjustment i t will be mad	ssed against s 100% or m	ore		
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Comments:						
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Lot No.:	48501 - 49	000	Lab No.:	48	Field No.:	98
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans. I	Fine
Date Sampled:	17-Dec-18		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Tested	d:	20-Mar-19	
TEST	SPECIFICA	SPECIFICATION LIMITS		NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE		1				
MATTER						
MOISTURE CONTENT		1	0.00		:	:
GRADATION						
10000μm	L.					
5000μm	100	100	100	0		
2500μm	98	100	99.9	0		
1250μm	85	100	93.3			
630µm	35	100	53.8			
315µm	0	50	16.4			
160μm	0	8	1.9	0		
80μm	0	3	0.1	0		
PAYMENT A	DJUSTMEN	T (PERCENT) :	= TOTAL OF	ADJUSTMEN'	T POINTS	
NOTE:	If payment adjustment	adjustment i t will be asses adjustment i at will be mad	is 5% or less, ssed against is 100% or m	, no payment the lot. nore		
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Comments:						
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LR

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	49001 - 49	500	Lab No.:	49	Field No.:	99	
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans. I	ine	
Date Sampled:	17-Dec-18		Production	oduction Location: Vanscoy			
Date Received:	12-Mar-19		Date Teste	Date Tested:		20-Mar-19	
TEST	SPECIFICATION LIMITS		TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF	
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS	
SOLUBLE CHLORIDE	98						
SODIUM CHLORIDE	95						
INSOLUBLE MATTER		1			****		
MOISTURE CONTENT		1	0.00			=	
GRADATION							
10000μm							
5000μm	100	100	100	0			
2500μm	98	100	99.9	0			
1250μm	85	100	92.6				
630μm	35	100	54.7			<u></u>	
315µm	0	50	19.0				
160μm	0	8	3.1	0			
80µm	0	3	0.4	- 0			
PAYMENT A	DJUSTMENT	Γ (PERCENT) =	= TOTAL OF	ADJUSTMEN'	T POINTS		
NOTE:	adjustment	adjustment i t will be asses adjustment i t will be mad	ssed against s 100% or n	nore	t		
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Comments.					·		
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TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	49501 - 50	000	Lab No.:	50	Field No.:	100
Manufacturer:	NSC Miner		Salt Type	30	Alta. Trans. I	EURZ (FEBS IN DESCRIPTION
Date Sampled:	18-Dec-18		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste		20-Mar-19	
TEST	SPECIFICATION LIMITS			NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE	98					
CHLORIDE	36					
SODIUM	95					
CHLORIDE	93					
INSOLUBLE		1				12
MATTER						[
MOISTURE		1	0.00			
CONTENT		1	0.00			
GRADATION						
10000μm				10 mg		
5000μm	100	100	100	0		
2500μm	98	100	99.9	0		
1250μm	85	100	94.3	24		
630µm	35	100	57.4			
315μm	0	50	19.2			
160μm	0	8	2.8	0		
80μm	0	3	0.4	0		
PAYMENT A	DJUSTMEN	(PERCENT) =	TOTAL OF	ADJUSTMEN [*]	T POINTS	
NOTE:	adjustment	adjustment i t will be asses adjustment i t will be mad	ssed against s 100% or n	the lot.	:	=
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*	Nelson Sch	utz, NSC Min	erals Ltd. (n	schutz@nscn	ninerals.com)	
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Comments:						



Lot No.:			Lab No.:	51	Field No.:	101		
Manufacturer:	NSC Minera	A STATE OF THE PARTY OF THE PAR		Salt Type		Alta. Trans. Fine		
	18-Dec-18		Production Location:		Vanscoy			
Date Received:	12-Mar-19		Date Teste	d:	21-Mar-19			
TEST	ST SPECIFICATION LIMITS		TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF		
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS		
SOLUBLE CHLORIDE	98	<u> </u>	98.9					
SODIUM CHLORIDE	95		97.6					
INSOLUBLE MATTER		1	1.00					
MOISTURE CONTENT		1	0.00					
CN WATER SOLUBLE			<0.005					
CN STRONG ACID DRY WEIGHT			<0.02					
CN WEAK ACID DRY WEIGHT		<u>.</u>	0.02					
GRADATION				_				
10000μm								
5000μm	100	100	100	0				
2500μm	98	100	99.8	0				
1250μm	85	100	92.0					
630µm	35	100	54.3					
315µm	0	50	18.0					
160µm	0	8	3.2	10				
80μm	0	3	0.4	6				
	DJUSTMENT		A property of the party of the same of the	ADJUSTMENT	POINTS			
NOTE:	If payment a adjustment	djustment is	s 5% or less, sed against	no payment the lot.		L		
	If payment a no payment	-						
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Tested by:

LR





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TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	50501 - 510)00	Lab No.:	52	Field No.:	102
Manufacturer:	NSC Minera	als	Salt Type		Alta. Trans.	Fine
Date Sampled:	18-Dec-18		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	21-Mar-19	
TEST	SPECIFICATION LIMITS		TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					= X
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION						4
10000μm						
5000μm	100	100	100	0		
2500μm	98	100	99.9	0		
1250μm	85	100	92.4			
630µm	35	100	52.4			
315µm	0	50	16.1			
160μm	0	8	2.4	0		
80μm	0	3	0.2	0		
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMEN [*]	T POINTS	
NOTE:		adjustment i will be asses		, no payment the lot.	i.	
		adjustment i : will be mad				
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Comments:	- 17.47-1			****	<i>,.</i>	
		-				



Lot No.:	51001 - 51500		Lab No.:	53	Field No.:	103
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans. Fine	
Date Sampled:	19-Dec-18		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	21-Mar-19	
TEST	SPECIFICATION LIMITS		TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE	98					
CHLORIDE	30					
SODIUM	95	=				
CHLORIDE	93					
INSOLUBLE		1				
MATTER		1				
MOISTURE		1	0.00	Ž.		
CONTENT		1	0.00			
GRADATION					-	•
10000μm				71		
5000μm	100	100	100	0		
2500μm	98	100	99.9	0		
1250μm	85	100	92.3	(
630µm	35	100	54.2			
315μm	0	50	16.7			
160μm	0	8	2.3	0		
80μm	0	3	0.04	0		= 1
PAYMENT A	DJUSTMEN	Γ (PERCENT) =	= TOTAL OF	ADJUSTMEN [*]	T POINTS	
NOTE:	adjustment	adjustment i t will be asses adjustment i it will be mad	ssed against s 100% or n	nore		
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Lot No.:	51501 - 52	THE RESERVE THE PARTY OF THE PA	Lab No.:	54	Field No.:	104
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans.	Fine
Date Sampled:	19-Dec-18		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	21-Mar-19	
TEST	SPECIFICA	SPECIFICATION LIMITS		NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION					······································	
10000μm						
5000μm	100	100	100	0		
2500μm	98	100	99.9	0		
1250μm	85	100	92.2			
630µm	35	100	49.0			
315μm	0	50	14.3			
160μm	0	8	1.7	0.1		
80µm	0	3	0.04	400		
PAYMENT A	ADJUSTMENT	(PERCENT)	TOTAL OF	ADJUSTMEN	T POINTS	
NOTE:	If payment	adjustment i	is 5% or less	, no payment	t	
	adjustment	will be asses	ssed against	the lot.		
	• •	adjustment i t will be mad				
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_ot No.:	52001 - 525	00	Lab No.:	55	Field No.:	105
Manufacturer:	NSC Minera	als	Salt Type		Alta. Trans. Fine	
Date Sampled:	19-Dec-08		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	21-Mar-19	
₹				AUUAADED		
TEST	SPECIFICAT	ION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER O
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMEN POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION						•
10000μm				10 76		
5000μm	100	100	100	0		
2500μm	98	100	99.9	0		
1250μm	85	100	92.9			
630µm	35	100	54.1			
315μm	0	50	15.9			
160μm	0	8	2.1	0.00		}
80μm	0	3	0.1	0		
PAYMENT	adjustment		s 5% or less ssed against s 100% or n	, no payment the lot. nore		
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Comments:						

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Lot No.:	52501 - 530)00	Lab No.:	56	Field No.:	106	
Manufacturer:	NSC Minera	als	Salt Type Production Location:		Alta. Trans. I	Alta. Trans. Fine	
Date Sampled:	20-Dec-18				Vanscoy		
Date Received:	12-Mar-19		Date Teste	d:	21-Mar-19		
TEST	SPECIFICATION LIMITS		TEST	NUMBER OF UNITS	MULTIPLY FACTOR	NUMBER OF	
CHEM COMP	MIN	MAX		OUT OF SPEC	PACION	ADJUSTMENT POINTS	
SOLUBLE CHLORIDE	98						
SODIUM CHLORIDE	95						
INSOLUBLE MATTER		1					
MOISTURE CONTENT		1	0.00				
GRADATION							
10000μm							
5000μm	100	100	100	0			
2500μm	98	100	99.9	0			
12̄50μm	85	100	91.9	ž N			
630µm	35	100	50.0				
315µm	0	50	14.0				
160μm	0	8	1.9	0			
80μm	0	3	0.04	0			
PAYMENT A	DJUSTMENT	(PERCENT) =	= TOTAL OF	ADJUSTMEN	T POINTS		
NOTE:	adjustment	adjustment i will be asses adjustment i t will be mad	ssed against is 100% or m	nore			
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Comments:							

Tested by: LR Reviewed by: GM





Tested by:

LR

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	53001 - 53	500	Lab No.:	57	Field No.:	107
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans.	Fine
Date Sampled:	20-Dec-18		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	21-Mar-19	
TEST	SPECIFICATION LIMITS		TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE	98			(n (n)		
CHLORIDE	98					
SODIUM	٥٢					
CHLORIDE	95					E 18
INSOLUBLE		1				
MATTER		1				
MOISTURE		1	0.00			
CONTENT		1	0.00			
GRADATION						
10000μm				64 24		
5000μm	100	100	100	0		
2500μm	98	100	99.9	0		
1250μm	85	100	93.2			
630µm	35	100	55.2			
315µm	0	50	19.5			
160μm	0	8	4	0		
80μm	0	3	0.8	0		
PAYMENT A	DJUSTMEN	(PERCENT) =	TOTAL OF	ADJUSTMEN [*]	T POINTS	
NOTE:	adjustment	adjustment i will be asses adjustment i	ssed against		t	-11
		t will be mad				
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Lot No.:	53501 - 54	000	Lab No.:	58	Field No.:	108
Manufacturer:	NSC Mine	rals	Salt Type		Alta. Trans.	Fine
Date Sampled:	20-Dec-18		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	21-Mar-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY FACTOR	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	PACION	ADJUSTMENT POINTS
SOLUBLE	00					W-
CHLORIDE	98					
SODIUM	0.5					
CHLORIDE	95	·				
INSOLUBLE		1				
MATTER		1				
MOISTURE		1	0.00			
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100	100	100	ė.		
2500μm	98	100	100	0		
1250μm	85	100	92.3			
630µm	35	100	52.6			
315µm	0	50	15.7	(1)		
160μm	0	8	1.8			
80μm	0	3	0.0	Ó		
PAYMENT	ADJUSTMEN	T (PERCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	E E
NOTE:	adjustmen	adjustment i t will be asses adjustment i	ssed against		i.	
		it will be mad				
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Tested by:	LR		, i	Reviewed by:	GM	X



L						
Lot No.:	54001 - 54	500	Lab No.:	59	Field No.:	109
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans. I	Fine
Date Sampled:	21-Dec-18		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	21-Mar-19	
TEST	SPECIFICAT	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT 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	91.1			
630μm	35	100	50.2			
315µm	0	50	14.3			
1 60μm	0	8	2.0	0		
80μm	0	3	0.2	0		
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMEN'	T POINTS	
NOTE: COPIES TO:	adjustment If payment no paymen	will be asses adjustment i t will be mad	ssed against s 100% or n e for the lo	nore t.	kari@gov.ab.c	ra)
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Comments:					//	AREA MANAGER
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Tested by: LR



Lot No.:	54501 - 550	000	Lab No.:	60	Field No.:	110
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans. Fine	
Date Sampled:	21-Dec-18		Production Location:		Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	21-Mar-19	
TEST	SPECIFICAT	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.04			
GRADATION		<u> </u>				<u>l</u>
10000μm						
5000μm	100	100	100	0		
2500μm	98	100	100	0		Ð
1250μm	.85	100	90.8			<u> </u>
630μm	35	100	48.9	<u> </u>		
315μm	0	50	14.1	10 10 10 10		145
160μm	0	8	1.9	0		
80μm	0	3	0.1	0		
PAYMENT A	ADJUSTMENT	(PERCENT) =	= TOTAL OF	ADJUSTMEN	T POINTS	
NOTE:	If payment	adjustment i	s 5% or less	, no payment	t	<u> </u>
	adjustment	will be asses	ssed against	the lot.		
		adjustment i t will be mad				
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Lot No.:	55001 - 555	JASP 7 2362	Lab No.:	61	Field No.:	111		
Manufacturer:	NSC Minera	NSC Minerals 3		Salt Type		Alta. Trans. Fine		
Date Sampled:	26-Dec-18		Production Location:		Vanscoy			
Date Received:	12-Mar-19		Date Tester	d:	21-Mar-19			
TEST SPECIFICATION LIMITS			TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF		
CHEM COMP	MIN	MAX /		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS		
SOLUBLE CHLORIDE	98	·	99.0					
SODIUM CHLORIDE	95		97.8					
INSOLUBLE MATTER		1	0.96					
MOISTURE CONTENT		1	0.00					
CN WATER SOLUBLE			<0.005					
DRY WEIGHT			<0.02					
CN WEAK ACID DRY WEIGHT			0.02	F.				
GRADATION								
10000μm				60 70 70				
5000μm	100	100	100	. 0				
2500μm	98	100	99.9	0				
1250μm	85	100	90.7					
630µm	35	100	49.1					
315µm	0	50	13.7					
160µm	0	8	1.7					
80μm	0	3	0.2	0.00				
			The second of the second state of the	ADJUSTMENT	POINTS			
				no payment				
	adjustment v							
	If payment a	-						
000:	no payment				"	····		
					ari@gov.ab.ca inerals.com)	a)		
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Tested by:	LR	Reviewed by: GM



ot No.:	55501 - 560	000	Lab No.:	62	Field No.:	112
Manufacturer:	NSC Minera		Salt Type		Alta. Trans. Fine	
Date Sampled:	27-Dec-18		Production Location:		Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	21-Mar-19	
TEST	SPECIFICATION LIMITS		TEST OF UNIT	NUMBER OF UNITS	MULTIPLY FACTOR	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	IACION	ADJUSTMEN POINTS
SOLUBLE CHLORIDE	98				额	
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100	100	100	0		
2500μm	98	100	99.6	0		
1250μm	85	100	91.9			
630μm	35	100	51.3			
315μm	0	50	15.5			
160μm	0	8	3.2	0		
80μm	0	3	0.6	0		
PAYMENT A	adjustment		s 5% or less ssed against s 100% or m	, no payment the lot. nore		
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	APPROVED	FOR PAYMEI	NT		//	NREA MANAGI
omments:			-			

Tested by:	LR	Reviewed by: GM	



Lot No.:	56001 - 56	500	Lab No.:	63	Field No.:	113
Manufacturer:	NSC Mine	als	Salt Type		Alta. Trans.	Fine
Date Sampled:	27-Dec-18		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	21-Mar-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	17.515.1	ADJUSTMENT POINTS
SOLUBLE	00			99		
CHLORIDE	98					
SODIUM	0.5					
CHLORIDE	95					
INSOLUBLE						
MATTER		1				İ
MOISTURE						
CONTENT		1	0.00			
GRADATION					-	
10000μm						
5000μm	100	100	100	Ö		
2500μm	98	100	99.9	0		
1250μm	85	100	92.2	7		
630μm	35	100	50.6			
'315μm	0	50	15.0	es Ha		
160μm	0	8	2.8	0		
80μm	0	3	0.5	0		
PAYMENT A	DJUSTMEN	T (PERCENT) :	= TOTAL OF	ADJUSTMEN	T POINTS	
NOTE:		adjustment i				L
		t will be asses				
	_					
		adjustment i				
		it will be mad				
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	Nelson Sch	utz, NSC Min	erals Ltd. (n:	schutz@nscn	ninerals.com)	
	A DDD OVED	EOD DAVAGE	NT			
	APPROVED	FOR PAYME	IN I		//	AREA MANAGER
Comments:						
						····
Tested by:	LR		T.	Reviewed by:	GM ²	
. cocca by.	LI1		r	reviewed by:	JIVI ,	* ·



Lot No.:	56501 - 57	000	Lab No.:	64	Field No.:	114
Manufacturer:	NSC Miner	als 🕍	Salt Type		Alta. Trans. Fine	
Date Sampled:	28-Dec-18		Production Location:		Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	21-Mar-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX	•	OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM						
CHLORIDE	95					
INSOLUBLE		1				
MATTER		<u> </u>				
MOISTURE		1	0.04	5		
CONTENT		<u> </u>	0.04			<u> </u>
GRADATION						
10000μm						
5000μm	100	100	100	0		
2500μm	98	100	100	0		
1250μm	85	100	92.6			
630µm	35	100	51.3			
315μm	0	50	14.8			
160μm	0	8	2.7	0		
80μm	0	3	0.4	6		
PAYMENT A NOTE:	If payment		s 5% or less	ADJUSTMEN , no payment the lot.		-
		adjustment i				
CODIEC TO	•	t will be mad				
COPIES TO:					kari@gov.ab.c ninerals.com)	:a)
	APPROVED	FOR PAYMEI	NT		//	AREA MANAGER
Comments:						

Tested by: LR Reviewed by: GM



Tested by:

LR

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	57001 - 575	500	Lab No.:	65	Field No.:	115	
Manufacturer:	NSC Minera	als	Salt Type	Salt Type		Alta. Trans. Fine	
Date Sampled:	28-Dec-18		Production Location:		Vanscoy		
Date Received:	12-Mar-19		Date Teste	d:	21-Mar-19		
TEST	SPECIFICAT	TION LIMITS	- TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF	
CHEM COMP	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT 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	92.4				
630µm	35	100	52.4				
315µm	0	50	15.9			i i	
160μm	0	8	3.4	0			
80μm	0	3	1.0	o .			
PAYMENT A				ADJUSTMEN			
	adjustment	will be asses adjustment i t will be mad	ssed against s 100% or n	the lot.			
COPIES TO:					kari@gov.ab.c ninerals.com)	a)	
	APPROVED	FOR PAYMEI	NT			AREA MANAGE	
Comments:		**					
	703 //						
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Lot No.:	57501 - 58		Lab No.:	66	Field No.:	116	
Manufacturer:	NSC Mine	rals .	Salt Type	Salt Type		Fine	
Date Sampled:	29-Dec-18			Production Location:		Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	21-Mar-19		
TEST CHEM COMP	SPECIFICATION LIMITS MIN MAX		TEST	NUMBER OF UNITS OUT OF	MULTIPLY FACTOR	NUMBER OF ADJUSTMENT	
				SPEC		POINTS	
SOLUBLE CHLORIDE	98						
SODIUM CHLORIDE	95						
INSOLUBLE MATTER		1					
MOISTURE CONTENT		1	0.00				
GRADATION							
10000μm						1	
5000μm	100	100	100	0			
2500μm	98	100	99.9	0		100	
1250μm	85	100	91.8	ŭ,			
630µm	35	100	51.6				
315μm	0	50	16.6				
160μm	0	8	3.2	0			
80μm	0	3	0.4	0			
PAYMENT A NOTE:	If payment	•	s 5% or less	ADJUSTMEN, no payment the lot.			
		adjustment i					
COPIES TO:		t will be mad			cari@gov.ab.c	2)	
COTIES TO.			•	•	ninerals.com)	.a)	
	APPROVED	FOR PAYMEI	NT			AREA MANAGER	
Comments:		 					

Tested by:

LR



ot No.:	58001 - 585	00	Lab No.:	67	Field No.:	117
Manufacturer:	NSC Minera	als	Salt Type		Alta. Trans.	AND DESIGNATION OF STREET OF STREET
Date Sampled:	30-Dec-18		Production Location:		Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	21-Mar-19	
TEST CHEM COMP			S TEST	NUMBER OF UNITS OUT OF	MULTIPLY FACTOR	NUMBER OF
	101110	1017-05		SPEC		POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION					-	
10000μm						
5000μm	100	100	100	0		
2500μm	98	100	100	0		
1250μm	85	100	93.0			
630µm	35	100	55.9			
315µm	0	50	19.8			
160μm	0	8	3.8	0		
80μm	0	3	0.4	0		
NOTE:	adjustment		s 5% or less ssed against s 100% or n	, no payment the lot. nore		
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	APPROVED	FOR PAYME	NT		[/	AREA MANAGE
omments:						

Tested by: LR Reviewed by: GM



Lot No.:	58501 - 59000		Lab No.:	68	Field No.:	118
Manufacturer:	NSC Minerals 1-Jan-19		Salt Type Production Location:		Alta. Trans. Fine Vanscoy	
Date Sampled:						
Date Received:	12-Mar-19		Date Tested:		21-Mar-19	
TEST CHEM COMP	SPECIFICATION LIMITS MIN MAX		TEST	NUMBER OF UNITS OUT OF	MULTIPLY FACTOR	NUMBER OF ADJUSTMENT
COLLINIE			post gravene action of a	SPEC		POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			=
GRADATION						J
10000μm				8		
5000μm	100	100	100	0		
2500µm	98	100	100	0		
1250μm	85	100	91.6			
630µm	35	100	53.3			
315μm	0	50	17.2			
160μm	0	8	3.00	0		
80μm	0	3	0.2	0		
PAYMENT A NOTE:	If payment		s 5% or less	ADJUSTMEN , no payment the lot.		
		adjustment i t will be mad				
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¥	APPROVED	FOR PAYMEI	NT			AREA MANAGER
Comments:		···				

Tested by: LR Reviewed by: GM



Lot No.:	59001 - 59	STREET, STREET	Lab No.:	69	Field No.:	119
Manufacturer:	NSC Minerals		Salt Type		Alta. Trans. Fine	
Date Sampled:			Production Location:		Vanscoy	
Date Received:	12-Mar-19		Date Tested:		21-Mar-19	
TEST	SPECIFICATION LIMITS		TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION				<u> </u>	I—,,	<u> </u>
10000μm				8		Ĭ
5000μm	100	100	100	0	77	
2500μm	98	100	100	0		
1250μm	85	100	92.6	1		
630µm	35	100	53.9	<u> </u>		
315µm	0	50	18.4			·
160μm	0	8	3.5	0.0	· · · · · · · · · · · · · · · · · · ·	
80µm	0	3	0.4	0		
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMENT	POINTS	
NOTE:	If payment a adjustment		s 5% or less, sed against s 100% or m	no payment the lot. nore		2 2
COPIES TO:	Rishi Adhika	ri, Alberta Tr	ansportatio		ari@gov.ab.c	a)
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omments:		-				

Tested by:

LR



Lot No.:	59501 - 60	000	Lab No.:	70	Field No.:	120		
Manufacturer:	NSC Minerals 2-Jan-19		Salt Type		Alta. Trans. Fine			
Date Sampled:			Production Location:		Vanscoy			
Date Received:	12-Mar-19		Date Tested:		21-Mar-19			
TEST	SPECIFICATION LIMITS		TEST	NUMBER OF UNITS	MULTIPLY FACTOR	NUMBER OF		
CHEM COMP	MIN	MAX		OUT OF SPEC	PACION	ADJUSTMENT POINTS		
SOLUBLE	00							
CHLORIDE	98					2.		
SODIUM	05			17				
CHLORIDE	95							
INSOLUBLE		4		N. Committee	ĺ			
MATTER		1						
MOISTURE								
CONTENT		1	0.04					
GRADATION				-1		•		
10000μm		-						
5000μm	100	100	100	0.00				
2500μm	98	100	99.6	0				
1250μm	85	100	91.9					
630µm	35	100	54.4					
315µm	0	50	19.4	ě				
160µm	0	8	4.4	0				
80μm	0	3	0.4	0				
PAYMENT A	ADJUSTMENT	(PERCENT) :	TOTAL OF	ADJUSTMEN	T POINTS			
NOTE:		adjustment i t will be asses		, no payment the lot.	:			
*	If payment adjustment is 100% or more no payment will be made for the lot.							
COPIES TO:	Rishi Adhikari, Alberta Transportation (rishi.adhikari@gov.ab.ca)							
	Nelson Sch	utz, NSC Min	erals Ltd. (n	schutz@nscn	ninerals.com)			
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Comments:	•	- (A,)	- 11 T G G G G G G G G G G G G G G G G G					
								
Tested by:	LR		F	Reviewed by:	GM			



Lot No.:	60001 - 605	The second secon	Lab No.:	71	Field No.:	121		
Manufacturer:	NSC Minerals 3-Jan-19 12-Mar-19		Salt Type		Alta. Trans. I	Fine		
Date Sampled:			Production	Production Location:		Vanscoy		
Date Received:			Date Tested:		22-Mar-19			
TEST	SPECIFICATION LIMITS		TEST	NUMBER OF UNITS	MULTIPLY FACTOR	NUMBER OF		
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS		
SOLUBLE CHLORIDE	98		99.2					
SODIUM CHLORIDE	95		98.3					
INSOLUBLE MATTER		1	0.78					
MOISTURE CONTENT		1	0.04					
CN WATER SOLUBLE			<0.005					
CN STRONG ACID DRY WEIGHT			<0.02					
CN WEAK ACID DRY WEIGHT			0.02					
GRADATION								
10000μm								
5000μm	100	100	100	(0)				
2500μm	98	100	100	0.4				
1250μm	85	100	91.3	£				
630µm	35	100	53.0					
315µm	0	50	18.2					
160µm	0	8	3.7		<u> </u>			
80μm	0	3	0.4	0				
NOTE:	If payment a adjustment If payment a no payment	idjustment i will be asses idjustment i will be mad	s 5% or less, ssed against s 100% or m e for the lot	ore		a)		
		tz, NSC Min	erals Ltd. (ns		ninerals.com)	· · · · · · · · · · · · · · · · · · ·		
						AREA MANAGE		

Tested by: LR Reviewed by: GM



Lot No.:	60501 - 61	000	Lab No.:	72	Field No.:	122
Manufacturer:	NSC Minerals 4-Jan-19		Salt Type Production Location:		Alta. Trans. Fine Vanscoy	
Date Sampled:						
Date Received:	12-Mar-19		Date Teste	d:	22-Mar-19	
TEST	SPECIFICATION LIMITS		TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕЙ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			:
GRADATION		<u> </u>	ASSESSMENT OF SOME		L	
10000μm						
5000μm	100	100	100		<u> </u>	
2500μm	98	100	100	Ō		
1250μm	85	100	91.8			
630µm	35	100	52.3			
315µm	0	50	16.7	2		
160μm	0	8	3.1	0		
80μm	0	3	0.3	0		
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMEN	Γ POINTS	
NOTE:	If payment adjustment	adjustment i will be asses adjustment i	s 5% or less, ssed against s 100% or m	no payment the lot.		
COPIES TO:	Rishi Adhika		ransportatio	n (rishi.adhil	kari@gov.ab.com)	a)
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Comments:						
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Tested by:

LR



Lot No.:	61001 - 61	500	Lab No.:	73	Field No.:	123
Manufacturer:	NSC Minerals		Salt Type		Alta. Trans. Fine	
Date Sampled:	5-Jan-19		Production Location:		Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	22-Mar-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER)×	1		7		
MOISTURE CONTENT		1	0.00			
GRADATION	*		THE SAME OF THE PARTY OF THE PA			
10000μm				9	1	
5000μm	100	100	100	0.00		<u> </u>
2500μm	98	100	100	0		
1250μm	85	100	92.8			
630µm	35	100	56.1			
315μm	0	50	20.4			
160µm	0	8	4.1	0		
80μm	0	3	0.5	0		
PAYMENT A	ADJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMEN [*]	T POINTS	
NOTE:	If payment	adiustment i	s 5% or less	, no payment	:	
		will be asses				
		adjustment i t will be mad				
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Comments:						
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Lot No.:	61501 - 62	000	Lab No.:	74	Field No.:	124	
Manufacturer:	NSC Minerals		Salt Type		Alta. Trans. Fine		
Date Sampled:	6-Jan-19		Production	Production Location:		Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	22-Mar-19		
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF	
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS	
SOLUBLE	98			GI.			
CHLORIDE	36			8			
SODIUM	95						
CHLORIDE	95						
INSOLUBLE		1					
MATTER		1					
MOISTURE		1	200				
CONTENT		1	0.00				
GRADATION							
10000μm							
5000μm	100	100	100	0		10	
2500μm	98	100	99.6				
1250μm	85	100	91.9				
630μm	35	100	54.7	A.			
315µm	0	50	19.4				
160μm	0	8	3.8	0			
80μm	0	3	0.5	0			
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMEN [*]	F POINTS		
NOTE:	adjustment	adjustment i t will be asses adjustment i t will be mad	ssed against s 100% or m	the lot.			
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_	Nelson Sch	utz, NSC Mine	erals Ltd. (n	schutz@nscn	ninerals.com)		
	APPROVED	FOR PAYMEI	NT		//	AREA MANAGER	
Comments:							
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	-2.12						
						()	

Tested by: LR Reviewed by: GM



CATION LIMITS MAX 1 1 100 100	Salt Type Production Date Teste TEST 0.00		Alta. Trans. Vanscoy 22-Mar-19 MULTIPLY FACTOR	NUMBER OF ADJUSTMEN' POINTS
ATION LIMITS MAX 1 1 100	TEST 0.00	NUMBER OF UNITS OUT OF	22-Mar-19 MULTIPLY	ADJUSTMEN'
MAX 1 1 100	0.00	NUMBER OF UNITS OUT OF	MULTIPLY	ADJUSTMEN'
1 1 1	0.00	OF UNITS OUT OF		ADJUSTMEN'
1 1 100			FACTOR	
100				
100				
100				
100				
	100			_
	100			41
	100			
100	THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.	0		
	100	0		
100	94.6			- h
100	60.8			
50	23.1	1		
8	5.2	0		
3	0.8	0		
nt adjustment is	s 5% or less, sed against s 100% or m	no payment the lot. ore	POINTS	
				3)
D FOR PAYMEN	NT		/A	REA MANAGEI
	nt will be asses nt adjustment i ent will be mad ikari, Alberta Ti hutz, NSC Mine	nt will be assessed against nt adjustment is 100% or m ent will be made for the lot ikari, Alberta Transportatio	nt will be assessed against the lot. Int adjustment is 100% or more Int will be made for the lot. Is a Transportation (rishi.adhik thutz, NSC Minerals Ltd. (nschutz@nscm	nt will be assessed against the lot. Int adjustment is 100% or more Int will be made for the lot. Iskari, Alberta Transportation (rishi.adhikari@gov.ab.ca Ishutz, NSC Minerals Ltd. (nschutz@nscminerals.com) D FOR PAYMENT

		<u> </u>	
		 	0
Tested by:	LR	 Reviewed by: GM	



Lot No.:	62501 - 63	000	Lab No.:	76 9	Field No.:	126
Manufacturer:	NSC Minerals		Salt Type		Alta. Trans.	Fine
Date Sampled:	7-Jan-19		Production Location:		Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	22-Mar-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY FACTOR	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	PACION	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98	22				
SODIUM CHLORIDE	95					
INSOLUBLE		1				:-
MATTER		1				
MOISTURE		1	0.00			136
CONTENT			0.00			
GRADATION	· · · · · · · · · · · · · · · · · · ·					
10000μm						
5000μm	100	100	100	0		
2500μm	98	100	100	Ø		
1250μm	85	100	93.7			
630µm	35	100	58.9			
315µm	0	50	23.5			W
160μm	0	8	5.3	0		
80μm	0	3	0.6	. 0		
PAYMENT A	NDJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMEN'	T POINTS	
NOTE:		adjustment i : will be asses		, no payment the lot.	:	
	If payment	adjustment i	s 100% or n	nore		
	no paymen	t will be mad	e for the lo	t.		
COPIES TO:	Rishi Adhik	ari, Alberta T	ransportation	on (rishi.adhil	kari@gov.ab.c	:a)
*	Nelson Sch	utz, NSC Min	erals Ltd. (n	schutz@nscn	ninerals.com)	
	APPROVED	FOR PAYMEI	NT		//	AREA MANAGER
Comments:						
				·		

Comments:			
			0
Tested by:	LR	Reviewed by: GM	



Lot No.:	63001 - 63		Lab No.:	77	Field No.:	127
Manufacturer:	NSC Minerals		Salt Type		Alta. Trans.	Fine
Date Sampled:	The state of the second		Production Location:		Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	22-Mar-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				-
MOISTURE CONTENT		1	0.00	4		
GRADATION		1				
10000μm						
5000μm	100	100	100	0		
2500μm	98	100	99.6	0	1	
1250μm	85	100	92.7	2	-	
630µm	35	100	53.9			
315μm	0	50	20.4	9		
160μm	0	8	3.8	6		
80μm	0	3	0.3	0		
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMENT	POINTS	
NOTE:	If payment a		5% or less,	no payment		
		adjustment is will be made				
COPIES TO:					ari@gov.ab.ca	2)
				chutz@nscm		a j
	APPROVED	FOR PAYMEN	ΙΤ		//	DEA MANACED
Comments:					/A	REA MANAGER
					*····	

Comments:			
			<u> </u>
Tested by:	LR	Reviewed by: GM	



Lot No.:	63501 - 64	000	Lab No.:	78	Field No.:	128
Manufacturer:	NSC Minerals		Salt Type		Alta. Trans. Fine	
Date Sampled:	7-Jan-19		Production Location:		Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	22-Mar-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					-
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100	100	100	0.		
2500μm	98	100	99.9	0.		
1250μm	85	100	90.7			
630μm	35	100	54.6			
315μm	0	50	18.1			
1 60μm	0	8	3.7	0		
80μm	0	3	0.4	0		
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	
NOTE:		adjustment i t will be asses		· ·		5
125	If payment adjustment is 100% or more no payment will be made for the lot.					
COPIES TO:		ari, Alberta T utz, NSC Mind			(ari@gov.ab.com)	a)
	APPROVED	FOR PAYME	NT		/4	AREA MANAGER
Comments:				****	4	
					-	

			\sim
Tested by:	LR	Reviewed by: GM	



Lot No.:	64001 - 64	500	Lab No.:	79	Field No.:	129
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans.	Fine
Date Sampled:	8-Jan-19		Production Location:		Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	22-Mar-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHĪORIDE	98					
SODIUM CHLORIDE	95					:
INSOLUBLE MATTER		1				_
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm				Š.		
5000μm	100	100	100	0/1/		
2500μm	98	100	100	0		i
1250μm	85	100	92.7	25		
630µm	35	100	55.6			
315μm	0	50	20.5			
160μm	-0	8	4.2	0		
80μm	0	3	0.5	0		
PAYMENT A NOTE:	If payment adjustment		s 5% or less, sed against			
		will be mad				
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comments.			
			-
Tested by:	LR	 Reviewed by: GM	



Lot No.:	64501 - 65	000	Lab No.:	80	Field No.:	130
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans. Fine	
Date Sampled:	8-Jan-19		Production	Location:	Vanscoy	
Date Received:	eceived: 12-Mar-19		Date Tested:		22-Mar-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00		-	
GRADATION					!	-l.a
10000μm						
5000μm	100	100	100	0		
2500μm	98	100	100	. 0		
1250μm	85	100	91.8			
630µm	35	100	51.4			
315μm	0	50	14.8			
160μm	0	8	2.4	0.77		
80μm	0	3	0.2	0	80	
PAYMENT A	ADJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMENT	T POINTS	
NOTE:	If payment adjustment	adjustment i will be asses	s 5% or less ssed against	, no payment the lot.		
2.00		adjustment i				
COPIES TO:	Rishi Adhika		ransportation	on (rishi.adhil	(ari@gov.ab.c	ca)
	4m.d.	FOR PAYMEI				AREA MANAGEF
Comments:						
						0

Tested by:	LR	Reviewed by: GM	



	547.15		Lab No.:	81	Field No.:	131
Manufacturer:	NSC Miner	als 🔭	Salt Type		Alta. Trans. I	ine
Date Sampled:	8-Jan-19		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Tested	d:	22-Mar-19	
TEST	SPECIFICATION LIMITS		TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98		99.2			
SODIUM CHLORIDE	95		98.2			
NSOLUBLE MATTER		1	0.79			
MOISTURE CONTENT		1	0.00			
ON WATER SOLUBLE			<0.005			
CN STRONG ACID DRY WEIGHT			<0.02			
CN WEAK ACID DRY WEIGHT			0.02			
GRADATION						
10000μm		-				
5000μm	100	100	100			
2500μm	98	100	99.8			
1250μm	85	100	92.0			······································
630µm	35	100	53.9			·
315μm	0	50	18.7			
160μm	0	8	3.9		·	
80μm	0	3	0.5			
				I ADJUSTMENT	DOINTS	
					rom13	<u> </u>
		will be asses		no payment the lot.		
		adjustment is				
		will be made				
				=	ari@gov.ab.ca inerals.com)	a)
	APPROVED	FOR PAYMEN	IT .		//	REA MANAGER
omments:						

Tested by: LR



ot No.: 65501 - 66000		Lab No.:	82	Field No.:	132		
Manufacturer:	NSC Mine	rals	Salt Type		Alta. Trans. Fine		
Date Sampled:	8-Jan-19		Production	Location:	Vanscoy	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	22-Mar-19		
TEST	SPECIFICATION LIMITS		TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF	
CHEM COMP	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS	
SOLUBLE CHLORIDE	98						
SODIUM CHLORIDE	95						
INSOLUBLE MATTER		1					
MOISTURE CONTENT		1	0.00				
GRADATION					1		
10000μm				II	1		
5000μm	100	100	100	0			
2500μm	98	100	99.8	0			
1250μm	85	100	92.4				
630μm	35	100	56.5		7.77		
315µm	0	50	22.0				
160μm	0	8	5.0	0			
80μm	0	3	0.5	0			
				ADJUSTMEN [*]			
NOTE:		adjustment i t will be asses		, no payment the lot.	:		
		adjustment i					
COPIES TO:		t will be mad			kari@gov.ab.c		
COFIES TO.					ninerals.com)	.a)	
	APPROVED	FOR PAYMEI	NT		//	AREA MANAGER	
Comments:				14.0			

			0
Tested by:	LR	Reviewed by: GM	8



Lot No.:	66001 - 66	500	Lab No.:	83	Field No.:	133
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans. Fine	
Date Sampled:	9-Jan-19		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	22-Mar-19	
TEST	SPECIFICAT	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE		4			-	
MATTER		1				
MOISTURE		1	0.00			
CONTENT		1	0.00			
GRADATION						<u> </u>
10000μm						
5000μm	100	100	100	0		
2500μm	98	100	100	0		
1250μm	85	100	89.6			
630µm	35	100	48.0	14 14 15		
315µm	0	50	14.4			
160μm	0	8	2.9	Û		
80μm	0	3	0.3	0		
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMEN1	POINTS	
NOTE:	If payment a		s 5% or less,	no payment		
		adjustment is				
COPIES TO:		will be made				,
COLIES TO:				chutz@nscm	ari@gov.ab.com)	а)
	APPROVED I	FOR PAYMEN	IT	- 14	/Δ	REA MANAGER
Comments:						

Tested by:	LR	Reviewed by: GM	



		000	Lab No.:	84	Field No.:	134
Manufacturer:	NSC Minera	als	Salt Type		Alta. Trans. Fine	
Date Sampled:	9-Jan-19		Production	Location:	Vanscoy	
Date Received:	d: 12-Mar-19		Date Teste	d:	22-Mar-19	
TEST	SPECIFICAT	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					pro transportante
INSOLUBLE MATTER		1				8000
MOISTURE CONTENT		1	0.00			
GRADATION				- Stronger	* ****	
10000μm				5		
5000μm	100	100	100	0	~	
2500μm	98	100	99.7	0		
1250μm	85	100	88.9			
630μm	35	100	47.8		*****	
315µm	0	50	13.9			
160μm	0	8	2.5	0		38.
80µm	0	3	0.4	0		
PAYMENT A	ADJUSTMENT			ADJUSTMEN , no payment		944
1	adjustment	will be asses adjustment is will be mad	sed against s 100% or m	the lot.		
COPIES TO:					kari@gov.ab.c ninerals.com)	a)
	APPROVED	FOR PAYMEN	NT		/4	AREA MANAGEI
omments:			W-5.5			
		VI.			**************************************	***************************************
						P

Tested by:

LR

Reviewed by: <u>GM</u>





Lot No.:	67001 - 67	500	Lab No.:	85	Field No.:	135
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans. Fine	
Date Sampled:	10-Jan-19		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	22-Mar-19	
TEST		TION LIMITS	TEST	NUMBER OF UNITS OUT OF	MULTIPLY FACTOR	NUMBER OF
CHEM COMP	MIN	MAX		SPEC		POINTS
SOLUBLE CHLORIDE	98					101113
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION	T***					
10000μm						
5000μm	100	100	100	0		
2500μm	98	100	100	0		
1250μm	85	100	90.8			
630µm	35	100	49.8			
315μm	0	50	14.5			
160μm	0	8	2.4	0		
80μm	0	3	0.3	0		
PAYMENT A NOTE:	If payment adjustment		s 5% or less, sed against s 100% or m	ore		
COPIES TO:	Rishi Adhika	ri, Alberta Tr	ansportatio		ari@gov.ab.ca inerals.com)	a)
	APPROVED	FOR PAYMEN	IT		/A	REA MANAGEF
Comments:						.

		 	
Tested by:	LR	 Reviewed by: GM	S.



LR

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	67501 - 68	000	Lab No.:	86	Field No.:	136
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans. Fine	
Date Sampled:	10-Jan-19		Production Location:		Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	22-Mar-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98			10 10 17		
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION					******	•
10000μm						
5000μm	100	100	100	0		
2500μm	98	100	99.9	0		
1250μm	85	100	93.8			A
630µm	35	100	59.2			
315μm	0	50	22.4			
160μm	0	8	5.4	0		
80μm	0	3	0.7	0		
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMEN [*]	Γ POINTS	
NOTE:	If payment		s 5% or less	, no payment		
		adjustment i t will be mad				
COPIES TO:	Rishi Adhikari, Alberta Transportation (rishi.adhikari@gov.ab.ca) Nelson Schutz, NSC Minerals Ltd. (nschutz@nscminerals.com)					
	APPROVED	FOR PAYMEI	NT			AREA MANAGER
Comments:		<u>.</u> .		·		SILA MANAGEN
· · · · · · · · · · · · · · · · · · ·						



Lot No.:	68001 - 68	500	Lab No.:	87	Field No.:	137		
Manufacturer:	NSC Mine	rals	Salt Type		Alta. Trans. Fine			
Date Sampled:	10-Jan-19		Production	n Location:	Vanscoy			
Date Received:	12-Mar-19	12-Mar-19		ed:	22-Mar-19			
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF		
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS		
SOLUBLE	98							
CHLORIDE						Đ)		
SODIUM CHLORIDE	95							
INSOLUBLE								
MATTER		1						
MOISTURE								
CONTENT		1	0.00]		
GRADATION					·			
10000μm						<u> </u>		
5000μm	100	100	100	0				
2500μm	98	100	100	0	****			
1250μm	85	100	93.8	8	7.1			
630µm	35	100	58.3	ii i	<u> </u>			
315μm	0	50	21.7		***			
160μm	0	8	5.3	0				
80μm	0	3	0.7	o o				
PAYMENT A	DJUSTMENT	r (PERCENT) =	TOTAL OF	ADJUSTMENT	FOINTS			
NOTE:	If payment		s 5% or less	s, no payment				
	If payment	adjustment is	s 100% or n	nore				
	no paymen	t will be mad	e for the lo	t				
COPIES TO:	Rishi Adhik	Rishi Adhikari, Alberta Transportation (rishi.adhikari@gov.ab.ca)						
	Nelson Sch	utz, NSC Mine	erals Ltd. (n	schutz@nscm	ninerals.com)			
	APPROVED	FOR PAYMEN	NT		//	AREA MANAGER		
Comments:			<u></u>	<u> </u>		ILA WAWAGER		
Tested by:	I R			Paviouad by:	GM			



Lot No.:	68501 - 690	000	Lab No.:	88	Field No.:	138
Manufacturer:	NSC Minera	NSC Minerals			Alta. Trans.	Fine
Date Sampled:	11-Jan-19		Production Location:		Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	22-Mar-19	
TEST	SPECIFICATION LIMITS		TEST	NUMBER OF UNITS	MULTIPLY FACTOR	NUMBER OF
CHEM COMP	MiN	MAX		OUT OF SPEC	IACION	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98			0, 20		101113
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000µm	100	100	100	0]	1
2500μm	98	100	100	表66%(0)		
1250μm	85	100	94.5			
630µm	35	100	60.5			
315µm	0	50	22.5			
1 60μm	0	8	5.4	0		
80μm	0	3	0.7	0		
PAYMENT A	adjustment		s 5% or less ssed against s 100% or m	, no payment the lot. nore		
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			/AREA MANAGER
Comments:			
		— ····	
			**
Tested by:	LR	Reviewed by: GM	-



TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	69001 - 69	500	Lab No.:	89	Field No.:	139	
Manufacturer:	NSC Miner	als	Salt Type	Salt Type		Alta. Trans. Fine	
Date Sampled:	12-Jan-19		Production	Production Location:		Vanscoy	
Date Received:	12-Mar-19	lar-19 Da		d:	22-Mar-19		
TEST CHEM COMP	8(TION LIMITS	TEST	NUMBER OF UNITS OUT OF	MULTIPLY FACTOR	NUMBER OF	
CHEIVI COIVIP	MIN	MAX		SPEC		POINTS	
SOLUBLE	00					10	
CHLORIDE	98						
SODIUM	0.5						
CHLORIDE	95						
INSOLUBLE							
MATTER		1			-		
MOISTURE							
CONTENT	u l	1	0.00				
GRADATION		···			=	L	
10000μm						<u> </u>	
5000μm	100	100	100	0			
2500μm	98	100	100	ō.		<u> </u>	
1250μm	85	100	93.7				
630µm	35	100	59.0				
315µm	0	50	23.5			·	
160μm	0	8	6.1	0			
80μm	0	3	1.0	0		**	
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADIUSTMENT	POINTS		
NOTE:	If payment a adjustment		55% or less, sed against 5100% or m	no payment the lot. ore			
COPIES TO:					ari@gov.ab.ca inerals.com)	a)	
	APPROVED I	FOR PAYMEN	ΙΤ		/A	REA MANAGE	
omments:		*	 -				



Lot No.: 69501 - 70000			Lab No.:	90	Field No.:	140
Manufacturer:	NSC Miner	als	Salt Type	•	Alta. Trans.	Fine
Date Sampled:	13-Jan-19		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	ed:	22-Mar-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION			L		····	•
10000μm						
5000μm	100	100	100	0		
2500μm	98	100	100	0		
1250μm	85	100	92.7			
630μm	35	100	57.3	N		
315µm	0	50	21.5			L
160μm	0	8	4.7	0		
80μm	0	3	0.5	0		
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMENT	F POINTS	
NOTE:	If payment adjustment If payment no paymen	adjustment i will be asses adjustment i t will be mad	s 5% or less ssed agains s 100% or r e for the lo	s, no payment t the lot. nore t.		
COPIES TO:			=	on (rishi.adhik schutz@nscm	_	a)
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Comments:						
T A	-					
						(47)
0				<u>"</u>		Q

Tested by: LR



Lot No.:	70001 - 70	, 000	Lab No.:	91	Field No.:	141	
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans. Fine		
Date Sampled:	14-Jan-19		Production	duction Location: Vansc			
Date Received:	12-Mar-19		Date Tested		22-Mar-19		
TEST	SPECIFICAT	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY FACTOR	NUMBER OF	
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	PACION	ADJUSTMENT POINTS	
SOLUBLE CHLORIDE	98		99.2				
SODIUM CHLORIDE	95		98.3				
INSOLUBLE MATTER	-	1	0.74				
MOISTURE		4					
CONTENT		1	0.00				
CN WATER SOLUBLE			<0.005				
CN STRONG ACID			<0.02				
DRY WEIGHT CN WEAK ACID DRY							
WEIGHT			0.02				
GRADATION 10000μm 5000μm	100	100	100				
			100	U.			
2500μm	98	100	100	u de la Ura de la Carla			
1250μm	85	100	92.9	2			
630µm	35	100	56.3	3			
315μm	0	50	19.7				
160μm	0	8	4.1	. 0			
80μm	0	3	0.5	0			
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMEN [*]	T POINTS		
NOTE:	adjustment	adjustment i will be asses adjustment i	ssed against				
	no paymen	t will be mad	e for the lot	•	II.		
COPIES TO:			-	-	kari@gov.ab.c ninerals.com)	a)	
	APPROVED	FOR PAYMEI	NT		//	AREA MANAGE	

"			
Гested by:	LR	Reviewed by: GM	1 '



LR

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	70501 - 71	000	Lab No.:	92	Field No.:	142
Manufacturer:	NSC Minerals		Salt Type		Alta. Trans.	Fine
Date Sampled:	14-Jan-19		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	22-Mar-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE	98					
CHLORIDE		Ta .				
SODIUM	95					
CHLORIDE	J.					
INSOLUBLE	•	1				
MATTER		T				
MOISTURE		1	0.00			
CONTENT		<u> </u>	0.00			
GRADATION						
10000μm					8	
5000μm	100	100	100			
2500μm	98	100	100			
1250μm	85	100	92.4			
630µm	35	100	55.2			
315μm	0	50	19.4	7		
160μm	0	8	4.1	0		
80μm	0	3	0.5	0		
PAYMENT A	ADJUSTMENT	(PERCENT) :	= TOTAL OF	ADJUSTMEN	T POINTS	
NOTE:	adjustment	will be asses	ssed against		:	
		adjustment i t will be mad				
COPIES TO:					kari@gov.ab.o	·a1
COFILS TO:			•	=	ninerals.com)	.a)
	APPROVED	FOR PAYME	NT		//	AREA MANAGER
Comments:					·	
**						



LR

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	71001 - 71	500	Lab No.:	93	Field No.:	143
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans.	Fine
Date Sampled:	15-Jan-19		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	22-Mar-19	
TEST	SPECIFICA	SPECIFICATION LIMITS		NUMBER OF UNITS	MULTIPLY	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION					-	
10000μm						
5000μm	100	100	100	0		
2500μm	98	100	100	0		
1250μm	85	100	93.0			
630µm	35	100	56.6			
315µm	0	50	21.4			
160µm	0	8	5.1	0		
80μm	0	3	0.7	0		
PAYMENT A	ADJUSTMEN	T (PERCENT) :	= TOTAL OF	ADJUSTMEN	T POINTS	=
NOTE:	adjustmen	adjustment i t will be asses adjustment i nt will be mad	ssed against is 100% or n	nore	t	
COPIES TO:	Rishi Adhik	ari, Alberta T	ransportation	on (rishi.adhi	kari@gov.ab.o ninerals.com)	•
	APPROVED	FOR PAYME	NT		//	AREA MANAGER
Comments:						
						0



Lot No.:	71501 - 72	000	Lab No.:	94	Field No.:	144
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans. Fine	
Date Sampled:	15-Jan-19		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	22-Mar-19	经过最级的基
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION		 				•
10000μm						51
5000μm	100	100	100	0		
2500μm	98	100	100	0.		*****
1250μm	85	100	93.2			
630µm	35	100	57.6			
315µm	0	50	20.0			
160μm	0	8	4.0	0	7	
80μm	0	3	0.5	0	7	
PAYMENT A	ADJUSTMENT	(PERCENT) :	= TOTAL OF	ADJUSTMEN'	T POINTS	
NOTE:	adjustment	adjustment i will be asses adjustment i t will be mad	ssed against is 100% or r	nore	t	
COPIES TO:		•	•	•	kari@gov.ab.o ninerals.com)	ca)
	APPROVED	FOR PAYME	NT		//	AREA MANAGEF
Comments:						
	•					

Tested by:

LR

Reviewed by: <u>GM</u>



TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	72001 - 72	500	Lab No.:	95	Field No.:	145	
Manufacturer:	NSC Minerals		Salt Type		Alta. Trans. I	Fine	
Date Sampled:	16-Jan-19		Production	Production Location:		Vanscoy	
Date Received:	ceived: 12-Mar-19		Date Teste	d:	22-Mar-19		
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS		NUMBER OF	
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS	
SOLUBLE CHLORIDE	98	5,000,00					
SODIUM CHLORIDE	. 95						
INSOLUBLE MATTER		1					
MOISTURE CONTENT		1	0.00				
GRADATION							
10000μm							
5000μm	100	100	100	0		3	
2500μm	98	100	100	0			
1250μm	85	100	94.2				
630µm	35	100	60.7				
315µm	0	50	24.1				
160μm	0	8	5.8	0			
80μm	0	3	0.7	Ö.			
PAYMENT A	ADJUSTMEN [*]	T (PERCENT) =	= TOTAL OF	ADJUSTMEN	T POINTS		
NOTE:	adjustmen	adjustment i t will be asses adjustment i at will be mad	ssed agains is 100% or r	nore	t		
COPIES TO:		Rishi Adhikari, Alberta Transportation (rishi.adhikari@gov.ab.ca) Nelson Schutz, NSC Minerals Ltd. (nschutz@nscminerals.com)					
Comments	APPROVED	FOR PAYME	NT		//	AREA MANAGER	
Comments:						**************************************	
						^	



Lot No.: 72501 - 73000		Lab No.:	96	Field No.:	146	
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans. Fine	
Date Sampled:	16-Jan-19		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	22-Mar-19	
TEST	TEST SPECIFICATION LIMITS		TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE	98					
CHLORIDE	36					
SODIUM	95					
CHLORIDE	93					
INSOLUBLE		1				
MATTER		1				
MOISTURE		1	0.00			
CONTENT		1	0.00			
GRADATION						
10000μm						81
5000μm	100	100	100	0		
2500μm	98	100	99.8	Ó		
1250μm	85	100	92.6			
630µm	35	100	57.0			
315µm	0	50	20.6	He To		
160μm	0	8	5.0	0		
80μm	0	3	0.8	0		
PAYMENT A	ADJUSTMEN'	T (PERCENT) :	= TOTAL OF	ADJUSTMEN [®]	T POINTS	1
NOTE:	adjustmen If payment no paymer	t will be asse adjustment at will be mad	ssed against is 100% or n le for the lo	nore t.		
COPIES TO:			•	•	kari@gov.ab.o ninerals.com)	ca)
	APPROVED	FOR PAYME	NT		//	AREA MANAGER
Comments:						
		-,,-				<i>0</i>
Tested by:	LR			Reviewed by:	GM	<u> </u>



Lot No.:	73001 - 73	500	Lab No.:	97	Field No.:	147
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans. Fine	
Date Sampled:	17-Jan-19	Q.J.	Production Location:		Vanscoy	
Date Received:	12-Mar-19		Date Tested	l:	26-Mar-19	
TEST		TION LIMITS	TEST	NUMBER OF UNITS OUT OF	MULTIPLY FACTOR	NUMBER OF
CHEM COMP	MIN	MAX		SPEC		POINTS
SOLUBLE						
CHLORIDE	98					
SODIUM	0.5					
CHLORIDE	95					
INSOLUBLE						
MATTER		1				
MOISTURE		1	0.00			
CONTENT		1	0.00		Vi.	8
GRADATION		•				
10000μm						
5000μm	100	100	100	0		
2500µm	98	100	100	0		-
1250μm	85	100	90.6			
630µm	35	100	47.0			
315µm	0	50	16.1			
160μm	0	8	4.3	Ü		
80μm	0	3	0.5	0		
PAYMENT A	ADJUSTMENT	Γ (PERCENT) =	= TOTAL OF A	ADJUSTMEN	T POINTS	
NOTE:	adjustment	adjustment i t will be asses adjustment i t will be mad	ssed against	the lot.	t	
COPIES TO:			•	•	kari@gov.ab.c ninerals.com)	ca)
4	APPROVED	FOR PAYME	NT		//	AREA MANAGER
Comments:						
·						
						$-\rho$
Tested by:	LR		. R	eviewed by:	GM	×



LR

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	73501 -740	000	Lab No.:	98	Field No.:	148	
Manufacturer:	NSC Miner	NSC Minerals			Alta. Trans. I	A STATE OF THE PARTY OF THE PAR	
Date Sampled:	17-Jan-19		Salt Type Production	Location:	Vanscoy		
Date Received:	: 12-Mar-19		Date Teste	d:	26-Mar-19		
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF	
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS	
SOLUBLE	98						
CHLORIDE	36			(fe)			
SODIUM	95						
CHLORIDE	1 95						
INSOLUBLE		1		1.5			
MATTER							
MOISTURE		1	0.00				
CONTENT			0.00				
GRADATION	.				_		
10000μm							
5000μm	100	100	100	0			
2500μm	98	100	100	0			
1250μm	85	100	92.0				
630µm	35	100	50.7				
315µm	0	50	16.7				
160μm	0	8	3.5	0			
80μm	0	3	0.4	0.			
PAYMENT A	ADJUSTMEN [*]	Γ (PERCENT) :	= TOTAL OF	ADJUSTMEN [*]	T POINTS		
NOTE:	adjustmen	adjustment i t will be asses adjustment i at will be mad	ssed against is 100% or n	nore	t		
COPIES TO:	Rishi Adhik	ari, Alberta T	ransportation	on (rishi.adhi	kari@gov.ab.c	:a)	
	Nelson Sch	utz, NSC Min	erals Ltd. (n	schutz@nscn	ninerals.com)		
3	APPROVED	FOR PAYME	NT		//	AREA MANAGER	
Comments:							
						Λ	



Lot No.: 74001 - 74500		Lab No.:	99	Field No.:	149	
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans. Fine	
Date Sampled:	18-Jan-19		Production Location:		Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	26-Mar-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE	98					
CHLORIDE	 	<u>-</u>				
SODIUM	95					
CHLORIDE					ļ	
INSOLUBLE MATTER		1			1	
MOISTURE	 	 				
CONTENT		1	0.00			
GRADATION		<u> </u>	MARKET BIGHT	<u> </u>	<u> </u>	
10000μm					T	T
5000μm	100	100	100			
2500μm	98	100	10.00			
2300μm 1250μm	85	100	99.9 90.4			
1230μm	35	100	47.2	-		
315μm	0	50	14.6	8		
160μm	0	8	3.1			
160μm	0	3	0.5	e e		
*						
		T (PERCENT) =				
NOTE:		adjustment i t will be asses			t	
		adjustment int will be mad				
COPIES TO:			•	•	kari@gov.ab.c ninerals.com)	ca)
	APPROVED	FOR PAYME	NT		//	AREA MANAGER
Comments:		y - d te			•	
			-			
						$-\rho$
Tested by:	LR			Reviewed by:	GM	6.
					_	, –



L								
Lot No.: 74501 - 75000		000	Lab No.: 100 Field No.: 150					
Manufacturer:	NSC Minerals		Salt Type		Alta. Trans. Fine			
Date Sampled:	18-Jan-19		Production	Location:	Vanscoy			
Date Received:	12-Mar-19		Date Teste	d:	26-Mar-19			
TEST		TION LIMITS	TEST	NUMBER OF UNITS OUT OF	MULTIPLY FACTOR	NUMBER OF ADJUSTMENT		
CHEM COMP	MIN	MAX		SPEC		POINTS		
SOLUBLE	00							
CHLORIDE	98							
SODIUM	95							
CHLORIDE	95							
INSOLUBLE		1						
MATTER		1						
MOISTURE		1	0.00					
CONTENT		1	0.00					
GRADATION								
10000μm								
5000μm	100	100	100	0				
2500μm	98	100	100	0				
1250μm	85	100	91.3					
630µm	35	100	48.4					
315µm	0	- 50	14.5					
160μm	0	8	2.7	0				
80μm	0	3	0.4	0				
PAYMENT A	DJUSTMEN	T (PERCENT) :	= TOTAL OF	ADJUSTMEN'	T POINTS			
NOTE:	adjustmen	t will be asses	ssed against		i.			
		adjustment i						
COPIES TO:	no payment will be made for the lot. Rishi Adhikari, Alberta Transportation (rishi.adhikari@gov.ab.ca)							
cornes ro.		-	-	•	ninerals.com)	.a _j		
	APPROVED	FOR PAYME	NT		//	AREA MANAGER		
Comments:				. *				
						71		
Tested by:	LR			Reviewed by:	GM	X		
						- 11		



TEST SP CHEM COMP SOLUBLE CHLORIDE SODIUM CHLORIDE INSOLUBLE MATTER MOISTURE CONTENT CN WATER SOLUBLE CN STRONG ACID DRY WEIGHT CN WEAK ACID DRY WEIGHT GRADATION 10000µm 5000µm 2500µm	P-Jan-19 P-Mar-19 PECIFICAT MIN 98 95	ION LIMITS MAX 1 1	Salt Type Production Date Tested TEST 99.2 98.1 0.72 0.00 <0.005		Alta. Trans. I Vanscoy 26-Mar-19 MULTIPLY FACTOR	NUMBER OF
TEST SP CHEM COMP SOLUBLE CHLORIDE SODIUM CHLORIDE INSOLUBLE MATTER MOISTURE CONTENT CN WATER SOLUBLE CN STRONG ACID DRY WEIGHT CN WEAK ACID DRY WEIGHT GRADATION 10000µm 5000µm 2500µm	PECIFICAT MIN 98	MAX 1	TEST 99.2 98.1 0.72 0.00 <0.005	NUMBER OF UNITS OUT OF	26-Mar-19 MULTIPLY	ADJUSTMENT
TEST SP CHEM COMP SOLUBLE CHLORIDE SODIUM CHLORIDE INSOLUBLE MATTER MOISTURE CONTENT CN WATER SOLUBLE CN STRONG ACID DRY WEIGHT CN WEAK ACID DRY WEIGHT GRADATION 10000µm 5000µm 2500µm	PECIFICAT MIN 98	MAX 1	99.2 98.1 0.72 0.00 <0.005	NUMBER OF UNITS OUT OF	26-Mar-19 MULTIPLY	ADJUSTMENT
CHEM COMP SOLUBLE CHLORIDE SODIUM CHLORIDE INSOLUBLE MATTER MOISTURE CONTENT CN WATER SOLUBLE CN STRONG ACID DRY WEIGHT CN WEAK ACID DRY WEIGHT GRADATION 10000µm 5000µm 2500µm	MIN 98	MAX 1	99.2 98.1 0.72 0.00 <0.005	OF UNITS OUT OF		ADJUSTMENT
SOLUBLE CHLORIDE SODIUM CHLORIDE INSOLUBLE MATTER MOISTURE CONTENT CN WATER SOLUBLE CN STRONG ACID DRY WEIGHT CN WEAK ACID DRY WEIGHT GRADATION 10000µm 5000µm	98	1	98.1 0.72 0.00 <0.005	1	FACTOR	ADJUSTMENT POINTS
SODIUM CHLORIDE INSOLUBLE MATTER MOISTURE CONTENT CN WATER SOLUBLE CN STRONG ACID DRY WEIGHT CN WEAK ACID DRY WEIGHT GRADATION 10000µm 5000µm 2500µm		_	98.1 0.72 0.00 <0.005			
INSOLUBLE MATTER MOISTURE CONTENT CN WATER SOLUBLE CN STRONG ACID DRY WEIGHT CN WEAK ACID DRY WEIGHT GRADATION 10000µm 5000µm 2500µm	95	_	0.72 0.00 <0.005			
MOISTURE CONTENT CN WATER SOLUBLE CN STRONG ACID DRY WEIGHT CN WEAK ACID DRY WEIGHT GRADATION 10000µm 5000µm 2500µm		_	0.00			
CONTENT CN WATER SOLUBLE CN STRONG ACID DRY WEIGHT CN WEAK ACID DRY WEIGHT GRADATION 10000µm 5000µm 2500µm		1	<0.005			
CN WATER SOLUBLE CN STRONG ACID DRY WEIGHT CN WEAK ACID DRY WEIGHT GRADATION 10000µm 5000µm 2500µm			<0.005			
CN STRONG ACID DRY WEIGHT CN WEAK ACID DRY WEIGHT GRADATION 10000µm 5000µm 2500µm			<0.02	15 16		I
WEIGHT GRADATION 10000μm 5000μm 2500μm			NEW COMPANIES.			
10000μm 5000μm 2500μm			0.02			
5000μm 2500μm						
2500μm				Ž		
···	100	100	100	0		
4050	98	100	99.5	0		
1250μm	85	100	91.1	4		
630μm	35	100	49.7			
315µm	0	50	16.8			
160μm	0	8	3.5			
80μm	0	3	0.5	0		
PAYMENT ADJU			ACMINES INSELEMENT ALLEGATIONS SHALL	ADJUSTMENT	POINTS	
				no payment		L
	-	will be asses	•			
		ndjustment i				
	 	will be mad			ari@acat -	۵۱
			-	•	ari@gov.ab.c ainerals.com)	a)
API	PROVED F	FOR PAYME	= NT		//	AREA MANAGER
Comments:					,.	

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Tested by:	LR	Reviewed by: GM	



Lot No.:	75501 - 76	000	Lab No.:	102	Field No.:	152
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans.	
Date Sampled:	21-Jan-19		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste		26-Mar-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100	100	100	0.		
2500μm	98	100	99.8	0		
1250μm	85	100	91.0			
630µm	35	100	49.4			
315μm	0	50	15.8			
160μm	0	8	3.3	0.0		
80μm	0	3	0.5	ė ė		
PAYMENT A	DJUSTMENT	Γ (PERCENT) =	= TOTAL OF	ADJUSTMENT	Γ POINTS	
NOTE:		adjustment i t will be asses		, no payment the lot.		
	If payment	adjustment i	s 100% or n	nore		
	no paymen	t will be mad	e for the lo	t.		
COPIES TO:	Rishi Adhik	ari, Alberta T	ransportation	on (rishi.adhil	kari@gov.ab.c	a)
	Nelson Sch	utz, NSC Min	erals Ltd. (n	schutz@nscn 	ninerals.com)	
	APPROVED	FOR PAYMEI	NT		//	AREA MANAGER
Comments:						
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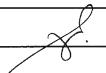
Tested by:	LR		Reviewed by: GM	
	-	***************************************		



Lot No.:	76001 - 76	500	Lab No.:	103	Field No.:	153
Manufacturer:	NSC Miner	als	Salt Type	-	Alta. Trans. I	Fine
Date Sampled:	21-Jan-19		Production	Location:	Vanscoy	
Date Received:	d: 12-Mar-19		Date Teste	d:	26-Mar-19	
TEST	SPECIFICATION LIMIT		TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION						7:
10000μm						
5000µm	100	100	100	0		
2500μm	98	100	99.9	0		
1250μm	85	100	90.9			
630µm	35	100	47.2			
315µm	0	50	14.0	70		11
160μm	0	8	2.6	ė ė		
80µm	0	3	0.3	0		
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMEN [*]	T POINTS	
NOTE:				, no payment		
-	adjustment	will be asses	ssed against	the lot.		
		t will be mad				
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	APPROVED	FOR PAYME	NT			AREA MANAGER
Comments:				•		

Tested by:

LR





Lot No.:	76501 - 770	000	Lab No.:	104	Field No.:	154
Manufacturer:	NSC Minera	als	Salt Type		Alta. Trans.	Fine
Date Sampled:	22-Jan-19		Production Location:		Vanscoy	
Date Received:	12-Mar-19		Date Teste		26-Mar-19	
TEST	SPECIFICAT	ION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98		N N			
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		₂ 1	0.00			
GRADATION						
10000μm						
5000μm	100	100	100	0		
2500μm	98	100	100	0		
1250μm	85	100	92.3			
630µm	35	100	49.8			
315µm	0	50	15.2			
160μm	0	8	2.5	0		
80μm	0	3	0.2	0		
PAYMENT A	adjustment		is 5% or less ssed against is 100% or n	, no payment the lot. nore		
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	APPROVED	FOR PAYME	NT			AREA MANAGE

Tested by:	LR	Reviewed by: GM	<i>S</i> .
			8



Lot No.:	77001 - 7750	JU	Lab No.:	105	Field No.:	155
Manufacturer:	NSC Mineral	S	Salt Type		Alta. Trans.	Fine
Date Sampled:	23-Jan-19		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	26-Mar-19	
TEST CHEM COMP	SPECIFICATI	ON LIMITS	TEST	NUMBER OF UNITS OUT OF	MULTIPLY FACTOR	NUMBER OF
CHEW COMP	IVIIIA	IVIAA		SPEC		POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm	11					
5000μm	100	100	100	0		22
2500μm	98	100	99.9	j j		
1250μm	85	100	92.2			
630µm	35	100	51.6			
315μm	0	50	17.5	24		
160μm	0	8	3.6	0		
80μm	0	3	0.4	O O		
NOTE:	ADJUSTMENT (If payment a adjustment with the second control of th	djustment i vill be asses djustment i	is 5% or less ssed against is 100% or n	, no payment the lot. nore		
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	APPROVED F	OR PAYMEI	NT		//	AREA MANAGE
Comments:			V		•	.***

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		WA-W-2		
Tested by:	LR	Reviewed	by: GM	
		···		



Lot No.:	77501 -78000		Lab No.:	106	Field No.:	156
Manufacturer:	NSC Minerals		Salt Type		Alta. Trans. Fine	
Date Sampled:	CONTRACT AGAIN TO BE THE STREET OF THE PERSON OF THE PERSO		Production Location: Date Tested:		Vanscoy 26-Mar-19	
Date Received:						
TEST	SPECIFICATION LIMITS		TEST	NUMBER OF UNITS	MULTIPLY FACTOR	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	PACION	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION	<u>- J</u>		hill Committee of the same		•	
10000μm	1					
5000μm	100	100	100	0		
2500μm	98	100	99.8	0		
1250μm	85	100	90.2			
630µm	35	100	46.8			
315µm	0	50	13.3			
160μm	0	8	1.9	0		
80μm	0	3	0.1	i d		
PAYMENT A NOTE:	If payment		is 5% or less	ADJUSTMEN s, no paymen t the lot.		
		adjustment i				
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Comments:						

Tested by:

LR

Reviewed by: <u>GM</u>



Lot No.:	78001 - 78500		Lab No.:	107	Field No.:	157
Manufacturer:	NSC Minerals		Salt Type		Alta. Trans. Fine	
Date Sampled:	The state of the s		Production Location: Date Tested:		Vanscoy 26-Mar-19	
Date Received:						
TEST	SPECIFICATION LIMITS		TEST	NUMBER OF UNITS	MULTIPLY FACTOR	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	IACION	ADJUSTMENT POINTS
SOLUBLE	98	-				
CHLORIDE						
SODIUM CHLORIDE	95					
INSOLUBLE					 	
MATTER		1				
MOISTURE	_				<u> </u>	
CONTENT		1	0.00			
GRADATION	1				<u></u>	
10000μm]	10.27.7123424.723	ă l	l.	T
5000μm	100	100	100	10		
2500μm	98	100	100	0		
1250μm	85	100	92.6			
630µm	35	100	51.8			
315µm	0	50	15.5			
160μm	0	8	2.2	0		
80μm	0	3	0.2	O		
PAYMENT A	ADJUSTMENT	(PERCENT) :	= TOTAL OF	ADJUSTMEN	T POINTS	
NOTE:				s, no paymen		
		will be asses				
	aujustinein	. Will be asse.	ssea agains	tile lot.		
	If payment	adjustment i	is 100% or r	nore		
	If payment adjustment is 100% or more no payment will be made for the lot.					
COPIES TO:	Rishi Adhikari, Alberta Transportation (rishi.adhikari@gov.ab.ca)				 ca)	
			· ·	•	ninerals.com)	-
	45556155					
	APPROVED FOR PAYMENT /AREA MANAG				AREA MANAGER	
Comments:						

Tested by:	LR	Reviewed by: GM	8



Lot No.:	78501 - 79000		Lab No.:	108	Field No.:	158
Manufacturer:	NSC Minerals		Salt Type		Alta. Trans. Fine	
Date Sampled:	27-Jan-19 12-Mar-19		Production Location:		Vanscoy	
Date Received:			Date Teste	d:	26-Mar-19	
TEST	SPECIFICATION LIMITS		TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION	<u> </u>			100	1	· · · · · · · · · · · · · · · · · · ·
10000μm						
5000μm	100	100	100	0	F _a	
2500μm	98	100	99.8	0		
1250μm	85	100	91.9			
630µm	35	100	50.2			1
315μm	0	50	13.6			
160μm	0	8	1.7	() () () () () () () ()		
80μm	0	3	0.1	0		
PAYMENT A	ADJUSTMEN'	T (PERCENT) =	TOTAL OF	ADJUSTMEN'	T POINTS	
NOTE:		adjustment i				
x .		t will be asses				
	If payment adjustment is 100% or more no payment will be made for the lot.					
COPIES TO:	Rishi Adhikari, Alberta Transportation (rishi.adhikari@gov.ab.ca)					
			=	-	ninerals.com)	,
	APPROVED	FOR PAYME	NT		//	AREA MANAGER
Comments:				·	·	
100	70.00	TOMES.				

Tested by:	LR	Reviewed by: GM



Lot No.: 79001 - 79500		500	Lab No.:	109	Field No.:	159
Manufacturer:	NSC Miner	The state of the s	Salt Type		Alta. Trans. Fine	
Date Sampled:	28-Jan-19	7	Production Location:		Vanscoy	
Date Received:	I.		Date Teste		26-Mar-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE	98	***				
CHLORIDE	98					
SODIUM	05					
CHLORIDE	95			N.		
INSOLUBLE		4				
MATTER		1		in the second se		
MOISTURE		1	0.00			
CONTENT	De	1	0.00		1	
GRADATION						
10000μm						
5000μm	100	100	100	0		
2500μm	98	100	100	0		
1250μm	85	100	91.9	7		
630μm	35	100	50.6	8 1		
315µm	0	50	16.4			
160µm	0	8	2.7	0		
80μm	0	3	0.2	0		
PAYMENT A	ADJUSTMENT	(PERCENT) =	= TOTAL OF	ADJUSTMEN'	T POINTS	
NOTE:				, no payment		
		t will be asses			•	
	If payment	adjustment i	s 100% or n	nore		
	no paymen	t will be mad	le for the lo	t		
COPIES TO:	Rishi Adhik	ari, Alberta T	ransportation	on (rishi.adhi	kari@gov.ab.d	ca)
	Nelson Sch	utz, NSC Min	erals Ltd. (n	schutz@nscn	ninerals.com)	
						
	APPROVED	FOR PAYME	NT		,	ADEA MANAGED
Comments:		· · · · · · · · · · · · · · · · · · ·				AREA MANAGER
		·		*:		
Tested by:	LR		ı	Reviewed by:	GM	\mathcal{A} .
				•		/ ()



Tested by:

LR

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Manufacturer: Date Sampled: Date Received: TEST	NSC Minera 28-Jan-19 12-Mar-19 SPECIFICAT	als	Salt Type Production Date Teste		Alta. Trans. I	Fine
Date Received:	12-Mar-19				Vanscov	
			Date Teste		THE RESERVE OF THE PARTY OF THE	
TEST	SPECIFICAT			d:	26-Mar-19	
TL31		ION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER	,, ,	1				
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm				7	Ī	
5000μm	100	100	100	0		
2500μm	98	100	100	0		
1250μm	85	100	90.7			
630µm	35	100	46.3			
315µm	0	50	11.6			
160μm	0	8	1.5	0		
80μm	0	3	0.2	0		
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMENT	Γ POINTS	
	adjustment	adjustment i will be asses adjustment i will be mad	ssed against s 100% or m	nore		- 1
				•	kari@gov.ab.c ninerals.com)	a)
	APPROVED	FOR PAYMEI	NT		//	AREA MANAGER
Comments:		-				
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manage and the second		1.5 10 10		- COMMINGENERAL CONTRACTOR OF THE CONTRACTOR OF		

Reviewed by: <u>GM</u>



ot No.: 80001 - 80500		500	Lab No.:	111	Field No.:	161
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans. I	ine
Date Sampled:	29-Jan-19		Production	Location:	Vanscoy	
Date Received: 12-Mar-19			Date Teste	d:	26-Mar-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98		99.2			
SODIUM CHLORIDE	95		98.2			
NSOLUBLE MATTER		1	0.71			
MOISTURE CONTENT		1	0.00			
CN WATER SOLUBLE			<0.005			
CN STRONG ACID DRY WEIGHT	***		<0.02			
CN WEAK ACID DRY WEIGHT			0.02			
GRADATION						
10000μm				to a		
5000μm	100	100	100	0		
2500μm	98	100	100	0		
1·250μm	85	100	92.0			
630μm	35	100	50.0			
315µm	0	50	15.2			
160µm	0	8	2.6			
80μm	0	3	0.2			
			LATER STATE OF STATE	ADJUSTMENT	POINTS	
NOTE:				no payment		
11012.		will be asses	-	• •		
	If payment	adjustment i	s 100% or m	ore		
		t will be mad				
COPIES TO:					cari@gov.ab.c ninerals.com)	a)
742.	APPROVED	FOR PAYME	NT		//	AREA MANAGEI
					//	****** * *****************************

Tested by: LR Reviewed by: GM



CHEM COMP MIN	Lot No.:	80501 - 810	000	Lab No.:	112	Field No.:	162
Date Test SPECIFICATION LIMITS TEST SPECIFICATION LIMITS TEST OUT OF SPEC SPE	Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans.	Fine
TEST SPECIFICATION LIMITS TEST OF UNITS OF UNITS OUT OF SPEC SPEC	Date Sampled:	30-Jan-19		Production	Location:	Vanscoy	
TEST SPECIFICATION LIMITS TEST OF UNITS OUT OF SPEC SPEC OF UNITS OUT OF SPEC OF UNITS OUT OF SPEC OF UNITS OUT OF SPEC OF UNITS	Date Received:	12-Mar-19		Date Teste	d:	26-Mar-19	
CHEM COMP MIN MAX OUT OF SPEC FACTOR ADJUSTMEN POINTS	TEST	SPECIFICATION LIMIT		TEST	1		NUMBER OF
CHLORIDE	CHEM COMP	MIN	MAX			FACTOR	ADJUSTMENT POINTS
CHLORIDE		98					
MATTER		95					
CONTENT 1 0.00			1				
10000μm			1	0.00			
5000μm 100 100 100 100 12500μm 98 100 100 1250μm 85 100 91.2 1250μm 35 100 46.5 15μm 0 50 11.5 160μm 0 8 1.5 80μm 0 3 0.1 15 160μm 0 8 1.5 160μm 0 8 1.5 160μm 0 8 1.5 160μm 0 8 1.5 160μm 0 100μm	GRADATION			Backeto Liberary WW		<u> </u>	.1
5000μm 100 100 100 100 12500μm 98 100 100 1250μm 85 100 91.2 1250μm 35 100 46.5 15μm 0 50 11.5 160μm 0 8 1.5 80μm 0 3 0.1 15 160μm 0 8 1.5 160μm 0 8 1.5 160μm 0 8 1.5 160μm 0 8 1.5 160μm 0 100μm	10000μm					T	
1250μm 85 100 91.2 630μm 35 100 46.5 315μm 0 50 11.5 160μm 0 8 1.5 0 80μm 0 3 0.1 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: Rishi Adhikari, Alberta Transportation (rishi.adhikari@gov.ab.ca) Nelson Schutz, NSC Minerals Ltd. (nschutz@nscminerals.com)		100	100	100	0		
630μm 35 100 46.5 315μm 0 50 11.5 160μm 0 8 1.5 80μm 0 3 0.1 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: Rishi Adhikari, Alberta Transportation (rishi.adhikari@gov.ab.ca) Nelson Schutz, NSC Minerals Ltd. (nschutz@nscminerals.com)		98	100		0		
315μm 0 50 11.5 160μm 0 8 1.5 80μm 0 3 0.1 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: Rishi Adhikari, Alberta Transportation (rishi.adhikari@gov.ab.ca) Nelson Schutz, NSC Minerals Ltd. (nschutz@nscminerals.com)	1250µm	85	100	91.2			
160μm 0 8 1.5 80μm 0 3 0.1 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: Rishi Adhikari, Alberta Transportation (rishi.adhikari@gov.ab.ca) Nelson Schutz, NSC Minerals Ltd. (nschutz@nscminerals.com) APPROVED FOR PAYMENT /AREA MANAGE	630μm	35	100	46.5			
80μm 0 3 0.1 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: Rishi Adhikari, Alberta Transportation (rishi.adhikari@gov.ab.ca) Nelson Schutz, NSC Minerals Ltd. (nschutz@nscminerals.com) APPROVED FOR PAYMENT /AREA MANAGE	315µm	0	50	11.5			
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: Rishi Adhikari, Alberta Transportation (rishi.adhikari@gov.ab.ca) Nelson Schutz, NSC Minerals Ltd. (nschutz@nscminerals.com) APPROVED FOR PAYMENT /AREA MANAGE	160μm	0	8	1.5	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: Rishi Adhikari, Alberta Transportation (rishi.adhikari@gov.ab.ca) Nelson Schutz, NSC Minerals Ltd. (nschutz@nscminerals.com) APPROVED FOR PAYMENT /AREA MANAGE	80μm	0	3	0.1	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: Rishi Adhikari, Alberta Transportation (rishi.adhikari@gov.ab.ca) Nelson Schutz, NSC Minerals Ltd. (nschutz@nscminerals.com) APPROVED FOR PAYMENT /AREA MANAGE	PAYMENT A	DJUSTMENT	(PERCENT) :	TOTAL OF	ADJUSTMEN	T POINTS	
adjustment will be assessed against the lot. If payment adjustment is 100% or more no payment will be made for the lot. COPIES TO: Rishi Adhikari, Alberta Transportation (rishi.adhikari@gov.ab.ca) Nelson Schutz, NSC Minerals Ltd. (nschutz@nscminerals.com) APPROVED FOR PAYMENT /AREA MANAGE	NOTE:	If payment	adiustment i	s 5% or less	. no pavment	t	
no payment will be made for the lot. COPIES TO: Rishi Adhikari, Alberta Transportation (rishi.adhikari@gov.ab.ca) Nelson Schutz, NSC Minerals Ltd. (nschutz@nscminerals.com) APPROVED FOR PAYMENT /AREA MANAGE			_		• •		
COPIES TO: Rishi Adhikari, Alberta Transportation (rishi.adhikari@gov.ab.ca) Nelson Schutz, NSC Minerals Ltd. (nschutz@nscminerals.com) APPROVED FOR PAYMENT /AREA MANAGE			_				
/AREA MANAGE	COPIES TO:	Rishi Adhika	ari, Alberta T	ransportation	n (rishi.adhil	-	:a)
		APPROVED	FOR PAYMEI	NT			
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	comments:						
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Tested by: LR Reviewed by: GM



Tested by:

LR

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	81001 - 815	00	Lab No.:	113	Field No.:	163
Manufacturer:	NSC Minera		Salt Type	Harmon Car Calville	Alta. Trans. Fine	
Date Sampled:	30-Jan-19		Production Location:		Vanscoy	
Date Received:			Date Teste		26-Mar-19	
TEST		ION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1			5	
MOISTURE CONTENT		1	0.00			ş.
GRADATION		·				
10000μm						
5000μm	100	100	100	0		
2500μm	98	100	100	0		
1250μm	85	100	89.7			
630µm	35	100	41.2			
315µm	0	50	8.7	(5)		
160μm	0	8	0.9	0		
80μm	0	3	0.2	0		
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMEN ⁻	T POINTS	
NOTE:	adjustment If payment no payment	will be asses adjustment i will be mad	ssed against s 100% or m le for the lot	nore t.		
COPIES TO.			•	•	kari@gov.ab.c ninerals.com)	a)
Comments:	APPROVED	FOR PAYMEI	NT		//	AREA MANAGER
Comments.						· · · · · · · · · · · · · · · · · · ·
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_ot No.:	81501 - 820	BOLLEGO BOND TO THE TOWNS ACTUALLY	Lab No.:	114	Field No.:	164	
Manufacturer:	NSC Minera	ils	Salt Type		Alta. Trans. Fine		
Date Sampled:	30-Jan-19		Production		Vanscoy	nscoy	
Date Received:	12-Mar-19		Date Teste	d:	26-Mar-19		
TEST	SPECIFICATION LIMITS		TEST	NUMBER OF UNITS	MULTIPLY FACTOR	NUMBER OF	
CHEM COMP	MIN	MAX		OUT OF SPEC	PACION	ADJUSTMENT POINTS	
SOLUBLE CHLORIDE	98						
SODIUM CHLORIDE	95						
INSOLUBLE MATTER		1					
MOISTURE CONTENT		1	0.00		1 ते वे की 10 1 ते क		
GRADATION	1	7-77-0	ELLAL (Made Sules) Self-Lind Self-Sules Colores Colores Lind	Plot		<u> </u>	
10000μm		 -				T	
5000μm	100	100	100				
2500μm	98	100	100	8			
1250μm	85	100	91.4				
630µm	35	100	50.8				
315µm	0	50	16.1		1		
160µm	0	8	2.7	0.4			
80μm	0	3	0.2	16.00	Ì		
PAYMENT A	ADJUSTMENT			ADJUSTMEN			
		will be asses	_				
	no payment						
COPIES TO:					cari@gov.ab.c ninerals.com)	•	
	APPROVED	FOR PAYMEI	NT			AREA MANAGE	
comments:							

Tested by:	LR	Reviewed by: GM	\$.



Lot No.: 82001 - 82500		Lab No.:	保持是改革工具的影響	Field No.		
Manufacturer:				115	Field No.:	165
	STATE OF THE PARTY	ais	Salt Type	1	Alta. Trans. Fine	
Date Sampled: Date Received:	31-Jan-19		Production		Vanscoy	
Date Received:	12-Mar-19		Date Teste	a:	26-Mar-19	
TEST	SPECIFICATION LIMITS		TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE	98					11
CHLORIDE	38					
SODIUM	95					
CHLORIDE	95					
INSOLUBLE		1				
MATTER		1		0		1
MOISTURE		1	0.00			
CONTENT			0.00	Ŷ.		
GRADATION						
10000μm						
5000μm	100	100	100	0		
2500μm	98	100	100	0		
1250μm	85	100	92.8	7 (A 5 (I) 7 (2) 7 (2)		
630µm	35	100	54.5			
315μm	0	50	18.6	88		
160μm	0	8	3.3	0		
80µm	0	3	0.4	0		
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	
NOTE:	adjustment	adjustment i will be asses	ssed against	the lot.	:	-
		adjustment i				
600156.70		t will be mad				
COPIES TO:			•	•	kari@gov.ab.c ninerals.com)	a)
	APPROVED	FOR PAYME	NT		//	AREA MANAGER
Comments:						· · · · · · · · · · · · · · · · · · ·
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Tested by:

LR



Lot No.:	82501 - 83	000	Lab No.:	116	Field No.:	166
Manufacturer:	NSC Mine	rals	Salt Type		Alta. Trans. Fine	
Date Sampled:	31-Jan-19		Production Location:		Vanscoy	
Date Received:	12-Mar-19		Date Teste	ed:	26-Mar-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF ADJUSTMENT POINTS
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION					•	
10000μm						
5000μm	100	100	100	Ō		
2500μm	98	100	100	6		1 "
1250μm	85	100	93.2			
630µm	35	100	55.6			
315µm	0	50	18.4			1
160μm	0	8	3.2	0		1
80µm	0	3	0.2	Ö		
	ADJUSTMEN [®]	T (PERCENT) :	= TOTAL OF	ADJUSTMEN	T POINTS	
NOTE:	• •	-		s, no payment	t	
	adjustmen	t will be asse:	ssed agains	t the lot.		
¥i			40004			
		adjustment i				
CODIEC TO		nt will be mad				
COPIES TO:			•	•	kari@gov.ab.c	:a)
	iveison Sch	iutz, NSC Min	erais Ltd. (r	iscnutz@nscn	ninerals.com)	5485.
	APPROVED	FOR PAYME	NT		//	AREA MANAGER
Comments:						WEN MANAGEN
						· · · · · · · · · · · · · · · · · · ·

Tested by: LR Reviewed by: GM



Tested by:

LR

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

				_ =		
Lot No.: 83001 - 83500			Lab No.:	117	Field No.:	167
Manufacturer:	urer: NSC Minerals		Salt Type		Alta. Trans. Fine Vanscoy	
Date Sampled:	3-Feb-19		Production Location:			
Date Received:	12-Mar-19		Date Teste	d:	26-Mar-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					20
INSOLUBLE MATTER		1		HI T		
MOISTURE CONTENT		1	0.00			
GRADATION	* ****	•				
10000μm						
5000μm	100	100	100	(0)		
2500μm	98	100	100	0		
1250μm	85	100	93.2			
630µm	35	100	56.5	4.2		
315µm	0	50	20.3			
160μm	0	8	3.9			
80μm	0	3	0.4	0		-14
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMEN ⁻	r points	
NOTE:	adjustment	adjustment i will be asses adjustment i t will be mad	ssed against s 100% or n	nore	;	L.,
COPIES TO:					kari@gov.ab.c ninerals.com)	a)
	APPROVED	FOR PAYMEI	NT		//	AREA MANAGER
Comments:		70.0				
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Lot No.:	83501 - 840	ELECTRIC SHORESTONES	Lab No.:	118	Field No.:	168
Manufacturer:	NSC Minera	als	Salt Type		Alta. Trans. Fine	
Date Sampled:	4-Feb-19		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	26-Mar-19	
TEST	SPECIFICAT	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION			***************************************			
10000μm						
5000μm	100	100	100	0		
2500μm	98	100	99.9	0		
1250μm	85	100	90.7			ļ
630µm	35	100	45.8			
315μm	0	50	13.6			\$1
160μm	0	8	3.3	Ü		
80µm	0	3	0.4	0		
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMEN'	T POINTS	
NOTE:	adjustment	will be asses adjustment i	ssed against s 100% or m	ore	:	
		will be mad				
COPIES TO:					kari@gov.ab.c ninerals.com)	a)
	APPROVED	FOR PAYMEI	NT			AREA MANAGE
Comments:						WALL WALL

Tested by:

LR

Reviewed by: <u>GM</u>



Lot No.:	84001 - 84	500	Lab No.:	119	Field No.:	169
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans. Fine	
Date Sampled:	5-Feb-19		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	26-Mar-19	
TEST	SPECIFICATION LIMITS		TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION	-	-			***	•
10000μm						
5000μm	100	100	100	0		
2500μm	98	100	99.5	Ō		
1250μm	85	100	90.7			=
630µm	35	100	45.6			
315µm	0	50	14.2			
160μm	0	8	3.4	0		
80μm	0	3	0.3	0		
PAYMENT A NOTE:	If payment	T (PERCENT) = adjustment i t will be asses	s 5% or less	, no payment		
		adjustment i It will be mad				
COPIES TO:			=	•	kari@gov.ab.c ninerals.com)	:a)
Comments:		FOR PAYME		schutzwiisch	· · · · · · · · · · · · · · · · · · ·	AREA MANAGER

Tested by:

LR



Lot No.:	84501 -850	00	Lab No.:	120	Field No.:	170	
Manufacturer:	NSC Minerals		Salt Type		Alta. Trans.	Fine	
Date Sampled:	5-Feb-19		Production	Location:	Vanscoy		
Date Received:	12-Mar-19		Date Teste	d:	26-Mar-19	26-Mar-19	
TEST CHEM COMP	SPECIFICAT	ION LIMITS	TEST	NUMBER OF UNITS OUT OF SPEC	MULTIPLY FACTOR	NUMBER OF ADJUSTMENT POINTS	
SOLUBLE CHLORIDE	98						
SODIUM CHLORIDE	95						
INSOLUBLE MATTER		1					
MOISTURE CONTENT		1	0.00				
GRADATION	I	· · · <u>-</u> ·	output to a sile was as a series	H .	1		
10000μm	100	400					
5000μm	100	100	100			¥	
2500μm	98	100	100			ļ	
1250μm	85	100	90.7	8			
630μm	35	100	46.1				
315μm 160μm	0	50 8	13.9				
80μm	0	3	3.1 0.2	U U			
			THE RESERVE OF THE PERSON NAMED IN	A DILLICTA AFAI	I DOINTS		
NOTE:	adjustment		s 5% or less ssed against s 100% or n	, no payment the lot. nore			
COPIES TO:			-	-	kari@gov.ab.c ninerals.com)	ca)	
	APPROVED	FOR PAYMEI	NT		//	AREA MANAGEF	
Comments:							

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		0
ested by: LR	Reviewed by: GM	Ž,
ested by: LR	Reviewed by: GM	



Lot No.:	85001 - 855	500	Lab No.:	121	Field No.:	171
Manufacturer:	NSC Minerals		Salt Type		Alta. Trans. I	Fine
Date Sampled:	6-Feb-19		Production Location:		Vanscoy	
Date Received:	12-Mar-19		Date Tested:		26-Mar-19	
TEST	SPECIFICAT	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY NUMBER	
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMEN POINTS
SOLUBLE CHLORIDE	98	#	99.1			
SODIUM CHLORIDE	95		97.7			***
INSOLUBLE MATTER		1	0.85			
MOISTURE CONTENT		1	0.00			
CN WATER SOLUBLE			<0.005			
CN STRONG ACID DRY WEIGHT			<0.02			
CN WEAK ACID DRY WEIGHT	·		0.02			
GRADATION				•	•	•
10000μm				g .		
5000μm	100	100	100	Ó		
2500μm	98	100	100	0		
1250µm	85	100	90.3			<u> </u>
630μm	35	100	45.7		-	
315μm	0	50	13.8			<u> </u>
160µm	0	8	3.1	0		
80μm	0	3	0.1	0		
PAYMENT A NOTE:	If payment adjustment If payment		s 5% or less, ssed against s 100% or m	ore		
COPIES TO:	Rishi Adhika	ari, Alberta T	ransportatio	n (rishi.adhil	kari@gov.ab.c ninerals.com)	ca)
	APPROVED	FOR PAYME	NT		//	AREA MANAGE
Comments:						

Tested by: LR Reviewed by: GM



Lot No.:	85501 - 86	000	Lab No.:	122	Field No.:	172
Manufacturer:	NSC Miner	Co. of Change at U.S. and Ca. Ca.	Salt Type	entropy that are the	Alta. Trans.	LICENSE LIVERS VICE
Date Sampled:	7-Feb-19		Production	l ocation:	Vanscoy	
Date Received:	12-Mar-19		Date Teste		26-Mar-19	
TEST		TION LIMITS		NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			5
GRADATION	*	•			,	
10000μm						
5000μm	100	100	100	0		1
2500μm	98	100	100			
1250μm	85	100	90.9			
630µm	35	100	46.0			
315µm	0	50	13.2			1
160μm	0	8	2.9	0		
80μm	0	3	0.3	0		
PAYMENT A	ADJUSTMEN [*]	T (PERCENT) :	= TOTAL OF	ADJUSTMEN'	T POINTS	
NOTE:	If payment	adjustment i	is 5% or less	, no payment	t	
	If payment	adjustment	is 100% or r	nore		
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Lot No.:	86001 - 86	500	Lab No.:	123	Field No.:	173
Manufacturer:	NSC Miner	als	Salt Type	_	Alta. Trans.	Fine
Date Sampled:	7-Feb-19		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	26-Mar-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			9
GRADATION						, <u> </u>
10000μm						T
5000μm	100	100	100			
2500μm	98	100	100	0		
1250μm	85	100	90.5			
630µm	35	100	45.2			
315µm	0	50	13.1			
160μm	0	8	2.7	0.46%		
80μm	0	3	0.2	0		
PAYMENT A	ADJUSTMEN	T (PERCENT)	= TOTAL OF	ADJUSTMEN'	T POINTS	
NOTE:	adjustmen	t will be asse	ssed against is 100% or n	nore	t	
CODIEC TO:		nt will be mad				
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Ťí	APPROVED	FOR PAYME	NT		//	AREA MANAGER
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Tested by:

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TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	86501 - 87	000	Lab No.:	124	Field No.:	174
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans. I	ine
Date Sampled:	9-Feb-19		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	26-Mar-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm				4		
5000μm	100	100	100			
2500μm	98	100	99.8	0		
1250μm	85	100	91.0			V
630µm	35	100	47.4			
315µm	0	50	14.7			
160μm	0	8	3.3	0 - 1		
80μm	0	3	0.3	0		
PAYMENT A	ADJUSTMEN [*]	T (PERCENT)	= TOTAL OF	ADJUSTMEN	T POINTS	
NOTE:	adjustment	adjustment i t will be asse adjustment i at will be mad	ssed agains is 100% or r	more	t	
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Lot No.:	87001 - 87	E00	Lab No.:	125	Field No.:	175
Manufacturer:	NSC Miner			145	Appropriate to the same of the same	
Date Sampled:	11-Feb-19	<u>di</u> S	Salt Type Production Location:		Alta. Trans. Fine	
Date Received:	12-Mar-19		Date Teste		Vanscoy 26-Mar-19	
Date Neceived.	12-IAIQI-13		Date reste	u. T	70-IAISL-T3	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE	98					
CHLORIDE	30					
SODIUM CHLORIDE	95					
INSOLUBLE				6		***
MATTER		1				
MOISTURE						
CONTENT		1	0.00			
GRADATION	<u>-</u> -	····				
10000μm						T
5000μm	100	100	100	0		·
2500μm	98	100	100	0		
1250µm	85	100	90.8			
630µm	35	100	47.3		1	
315µm	0	50	14.2			
160µm	0	8	3.1	0		
80μm	0	3	0.2	g		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
PAYMENT A	ADJUSTMEN	T (PERCENT)	= TOTAL OF	ADJUSTMEN	T POINTS	
NOTE:	If payment	adjustment it will be asse	is 5% or less	, no paymen		
		adjustment in adjustment in adjustment in adjustment in adjustment in adjustment in adjustment in adjustment in				
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Tested by:	LR		. 1	Reviewed by:	GM	\mathcal{A}



Manufacturer: Date Sampled: Date Received: TEST	NSC Miner f12-Feb-19 12-Mar-19 SPECIFICA		Salt Type Production Date Teste		Alta. Trans. I Vanscoy 26-Mar-19	Fine
Date Received: TEST	12-Mar-19 SPECIFICA					
TEST	SPECIFICA		Date Teste	d: T	26-Mar-19	
		TION LIMITS		1		
CUEN 4 CON 10	MIN	SPECIFICATION LIMITS		NUMBER OF UNITS	MULTIPLY	NUMBER OF
CHEM COMP		MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION		•			•	
10000μm						
5000μm	100	100	100	0		-
2500μm	98	100	100	i i		
1250μm	85	100	90.5			\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
630µm	35	100	46.4			
315µm	0	50	14.1			
160μm	0	8	3.2	0.0		
80μm	0	3	0.3	0		
PAYMENT	ADJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	-11
NOTE:	If payment adjustment If payment no paymen	adjustment i t will be asses adjustment i t will be mad	s 5% or less ssed against s 100% or n le for the lo	, no payment the lot. nore t.		(a)
		utz, NSC Min		schutz@nscn	ninerals.com)	
					/	AREA MANAGER
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Tested by:

LR



Tested by:

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TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	88001 - 88	500	Lab No.:	127	Field No.:	177
Manufacturer:	NSC Minerals		Salt Type		Alta. Trans.	
Date Sampled:	13-Feb-19			Production Location:		
Date Received:	12-Mar-19		Date Teste		Vanscoy 26-Mar-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE	98					
CHLORIDE					<u></u>	
SODIUM	95	1				
CHLORIDE						
INSOLUBLE		1				
MATTER						
MOISTURE		1	0.00			
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100	100	99.6	-0.4		
2500μm	98	100	99.5	O		14
1250μm	85	100	90.1			
630µm	35	100	46.6			
315μm	0	50	14.6			
160μm	0 1	8	3.7	0		
80μm	0	3	0.5	0		
PAYMENT A	DJUSTMEN'	T (PERCENT) :	= TOTAL OF	ADJUSTMEN	T POINTS	
NOTE:	If payment adjustment	adjustment i t will be asses adjustment i nt will be mad	is 5% or less ssed against is 100% or n	, no payment the lot.		
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TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	88501 - 89	000 e	Lab No.:	128	Field No.:	178
Manufacturer:	NSC Minerals		Salt Type		Alta. Trans. Fine	
Date Sampled:	13-Feb-19		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	26-Mar-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION		•				······································
10000μm					T	T
5000μm	100	100	100	0		
2500μm	98	100	100			
1250μm	85	100	92.2			9
630µm	35	100	48.9			
315µm	0	50	14.9	1		
160μm	0	8	3.5	0		
80μm	0	3	0.3	0		
PAYMENT A	ADJUSTMENT	(PERCENT) :	TOTAL OF	ADJUSTMEN	T POINTS	
NOTE:	If payment adjustment	adjustment i t will be asses adjustment i	s 5% or less ssed against s 100% or n	, no payment the lot.		
		t will be mad				
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Lot No.:	89001 - 89	500	Lab No.:	129	Field No.:	179
Manufacturer:	NSC Mine	als	Salt Type		Alta. Trans. I	ine
Date Sampled:	16-Feb-19		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Tested	l:	26-Mar-19	
TEST CHEM COMP	SPECIFICA MIN	TION LIMITS	TEST	NUMBER OF UNITS OUT OF	MULTIPLY FACTOR	NUMBER OF ADJUSTMENT
SOLUBLE			CHAPTEN IN A SECTION	SPEC		POINTS
CHLORIDE	98					•
SODIUM	<u> </u>	 				
CHLORIDE	95					
INSOLUBLE						
MATTER	İ	1				
MOISTURE	<u> </u>	 				
CONTENT		1	0.00		ĺ	
GRADATION		I			l	
10000µm			of Alekanesses		1	
5000μm	100	100	100			
2500μm	98	100	99.7		<u> </u>	
1250µm	85	100	94.2			
630µm	35	100	58.5			
315µm	0	50				
160µm	0	8	21.5 4.6	Δ	 	
80μm	0	3	0.4	8		· · · · · · · · · · · · · · · · · · ·
				D. I. I. Gotta and T. I. I.		
		Γ (PERCENT) =				
NOTE:	adjustmen If payment no paymer	adjustment i t will be asses adjustment i at will be mad	ssed against s 100% or m e for the lot	the lot. ore		
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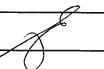
TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	89501 - 90	000	Lab No.:	130	Field No.:	180
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans.	Fine
Date Sampled:	18-Feb-19		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Tested	d:	26-Mar-19	
TEST	SPECIFICA	SPECIFICATION LIMITS		NUMBER OF UNITS	MULTIPLY FACTOR	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE	98					
CHLORIDE	96					
SODIUM CHLORIDE	95					
INSOLUBLE						
MATTER		1				
MOISTURE				2		
CONTENT		1	0.00			
GRADATION						
10000μm				4		
5000μm	100	100	100	0		· ·
2500μm	98	100	100	0		
1250μm	85	100	93.8			
630µm	35	100	57.0		-	<u> </u>
315µm	0	50	19.9	M.		
160μm	0	8	4.5	0		
80μm	0	3	0.6	0		
PAYMENT A	ADJUSTMEN	(PERCENT)	= TOTAL OF	ADJUSTMEN'	T POINTS	-
NOTE:	adjustmen	adjustment i t will be asses adjustment i	ssed against	the lot.	ī	
		it will be mad				
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Lot No.:	90501 - 91	000	Lab No.:	132	Field No.:	182		
Manufacturer:	NSC Miner	als	Salt Type			Fine		
Date Sampled:	20-Feb-19		Production	Location:	Vanscoy			
Date Received:	12-Mar-19		Date Tester		26-Mar-19			
TEST		TION LIMITS		NUMBER OF UNITS	MULTIPLY	NUMBER OF		
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS		
SOLUBLE CHLORIDE	98		99.3					
SODIUM CHLORIDE	95		98.1					
INSOLUBLE MATTER		1	0.63	X				
MOISTURE CONTENT		1	0.00					
CN WATER SOLUBLE			<0.005					
CN STRONG ACID DRY WEIGHT			<0.02					
CN WEAK ACID DRY WEIGHT			0.02					
GRADATION				•				
10000μm								
5000μm	100	100	100	0				
2500μm	98	100	100	Ů.				
1250μm	85	100	94.1					
630µm	35	100	58.5					
315µm	0	50	21.9					
160µm	0	8	5.3					
80µm	0	3	0.8	n				
		(PERCENT) =		ADJUSTMENT	L POINTS			
NOTE:	If payment adjustment	adjustment is will be asses adjustment is t will be mad	s 5% or less, sed against s 100% or m	no payment the lot. ore				
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Tested by: LR Reviewed by: GM





Tested by:

LR

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	90501 - 9100	0 "	Lab No.:	132	Field No.:	182
Manufacturer:	NSC Mineral :	White the second of the second	Salt Type	ATTENDED THE STATE OF THE STATE	Alta. Trans. Fine	
Date Sampled:	20-Feb-19		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	26-Mar-19	
TEST CHEM COMP	SPECIFICATION MIN	ON LIMITS	TEST	NUMBER OF UNITS OUT OF SPEC	MULTIPLY FACTOR	NUMBER OF
SOLUBLE CHLORIDE	98		99.3	SPEC		POINTS
SODIUM CHLORIDE	95		98.1			
INSOLUBLE MATTER		1	0.63			
MOISTURE CONTENT		1	0.00			
GRADATION						-
10000μm						
5000μm	100	100	100	0.0		
2500μm	98	100	100	0		
1250μm	85	100	94.1			
630µm	35	100	58.5		:	
315µm	0	50	21.9			
160μm	0	8	5.3	0		
80μm	0	3	0.8	- 0	ĺ	
PAYMENT A	ADJUSTMENT (PERCENT) :	= TOTAL OF	ADJUSTMEN'	T POINTS	
NOTE:	If payment ac adjustment w If payment ac no payment v	ljustment i vill be asses ljustment i	is 5% or less ssed against is 100% or m	, no payment the lot. nore		
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TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	91001 - 915	C C C C C C C C C C C C C C C C C C C	Lab No.:	133	Field No.:	183
Manufacturer:	NSC Minera	als	Salt Type		Alta. Trans. I	ine
Date Sampled:	21-Feb-19		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	26-Mar-19	
TEST	SPECIFICAT	TON LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMEN POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION	·					
10000μm		·				
5000μm	100	100	100	0		
2500μm	98	100	100	0		
1250μm	85	100	93.7			
630µm	35	100	56.8			
315µm	0	50	20.2			
160μm	0	8	4.7	0.00		
80µm	0	3	0.7	0	L	
PAYMENT A	ADJUSTMENT	(PERCENT) =	= TOTAL OF	ADJUSTMEN [®]	T POINTS	
NOTE:	adjustment	adjustment i will be asses adjustment i	ssed against		:	18
		will be mad				
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ested by:	LR			Reviewed by:	GM	R.



Lot No.:	91501 - 920	000	Lab No.:	134	Field No.:	184
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans.	Fine
Date Sampled:	22-Feb-19		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	26-Mar-19	
TEST	SPECIFICAT	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY FACTOR	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	PACIOR	ADJUSTMENT POINTS
SOLUBLE	98	8				2 1000
CHLORIDE	36					
SODIUM	95					
CHLORIDE	95					
INSOLUBLE		1				
MATTER		1				
MOISTURE		4				<u> </u>
CONTENT		1	0.00			
GRADATION						**************************************
10000μm				i i		
5000μm	100	100	100	0		
2500μm	98	100	100	0		Viri-
1250μm	85	100	93.5			
630µm	35	100	52.2			
315µm	0	50	16.6			
160μm	0	8	3.7	0		
80µm	0	3	0.5	0		
PAYMENT A	ADJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMEN	T POINTS	
NOTE:	If payment adjustment		s 5% or less ssed against	, no payment the lot.		
	• •	t will be mad				
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8CCC 5C						0
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Lot No.:	92001 - 92	500	Lab No.:	135	Field No.:	185
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans.	Fine
Date Sampled:	25-Feb-19		Production	Location:	Vanscoy	
Date Received:	12-Mar-19		Date Teste	d:	26-Mar-19	
TEST CHEM COMP	SPECIFICA MIN	TION LIMITS	TEST	NUMBER OF UNITS OUT OF	MULTIPLY FACTOR	NUMBER OF ADJUSTMENT
COLUMN				SPEC		POINTS
SOLUBLE	98					
CHLORIDE	ļ <u> </u>	<u> </u>				
SODIUM	95					1.0
CHLORIDE	<u> </u>	ļ				ļ
INSOLUBLE	1	1			1	
MATTER						
MOISTURE		1	0.00	11		
CONTENT						l
GRADATION	-		Carry 11 - 44 - 17 P	eu l	<u>, </u>	
10000μm				M.		
5000μm	100	100	100	0		
2500μm	98	100	100	0		
1250μm	85	100	93.7	Ų.		
630μm	35	100	56.7			
315μm	0	50	19.4			
160μm	0	8	4.5	0		
80μm	0	3	0.8	0		
PAYMENT A	ADJUSTMEN [*]	Γ (PERCENT) :	= TOTAL OF	ADJUSTMEN [*]	T POINTS	
NOTE:	adjustment	adjustment i t will be asses adjustment i It will be mad	ssed against is 100% or n	nore	:	
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	<u></u>	·				
Tested by:	LR		. 1	Reviewed by:	GM	



Lot No.:	92501 - 93	000	Lab No.:	136	Field No.:	186
Manufacturer:	NSC Miner	Company of the Party of the Par	Salt Type		Alta. Trans.	
Date Sampled:	26-Feb-19		Production Location:		Vanscoy	
Date Received:	12-Mar-19		Date Teste		26-Mar-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98				25	
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION	<u> </u>	·				
10000μm						
5000μm	100	100	100	0		
2500μm	98	100	100	0		
1250μm	85	100	94.6	100		
630µm	35	100	60.2		1	***
315µm	0	50	22.7	35		
160μm	0	8	5.6	0		***
80μm	0	3	0.8	0		
PAYMENT A	ADJUSTMEN'	T (PERCENT) :	= TOTAL OF	ADJUSTMEN	T POINTS	
NOTE:	If payment adjustment		is 5% or less ssed against is 100% or r	s, no payment t the lot. nore		
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	APPROVED	FOR PAYME	NT		//	AREA MANAGEF
Comments:						
						

Tested by: LR Reviewed by: GM



Lot No.:	93001 - 93	500	Lab No.:	137	Field No.:	407
Manufacturer:	NSC Miner		Salt Type	137	·	187 Elno
Date Sampled:	25-Feb-19		Production Location:		Alta. Trans. Fine	
Date Received:	3-Jun-19	· · · · · · · · · · · · · · · · · · ·	Date Tested		Vanscoy	
	3 3011-13		Date rested	i .	6-Jun-19	T
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98		99.2			
SODIUM CHLORIDE	95		97.9			
INSOLUBLE MATTER		1	0.75			
MOISTURE						
CONTENT		1	0.00			
CN WATER SOLUBLE			<0.005			·
CN STRONG ACID			0.03			
DRY WEIGHT			0.02			
CN WEAK ACID DRY			0.02			
WEIGHT			0.02			
GRADATION						
10000μm						
5000μm	100	100	100			
2500μm	98	100	99.9			
1250μm	85	100	93.6			
630μm	35	100	56.7			
315µm	0	50	18.2			
160μm	0	8	3.2			
80μm	0	3	0.2			
PAYMENT AI	DJUSTMENT	(PERCENT) =	TOTAL OF A	DJUSTMENT	POINTS	
		adjustment is				
		will be assess				
	aajastiiieiit	Will be asses.	seu agamst t	ne iot.		
		adjustment is		re		
		will be made			· · · · · · · · · · · · · · · · · · ·	
					ari@gov.ab.ca	ı) [
	Nelson Schu	ıtz, NSC Mine	rals Ltd. (nsc	hutz@nscm	inerals.com)	
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	ALLUALD	FUN PATIVIEN	11		/^	DEA MANACED
Comments:			· · · · · · · · · · · · · · · · · · ·		/A	REA MANAGER
Comments:						

Tested by: LR

Reviewed by: <u>GM</u>



Lot No.:	93501 - 94	000	Lab No.:	138	Field No.:	188
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans.	
Date Sampled:	26-Feb-19		Production	Location:	Vanscoy	
Date Received:	3-Jun-19		Date Tested	l:	6-Jun-19	
TEST CHEM COMP	SPECIFICAT	TION LIMITS	TEST	NUMBER OF UNITS OUT OF SPEC	MULTIPLY FACTOR	NUMBER OF
SOLUBLE CHLORIDE SODIUM	98			SPEC		POINTS
CHLORIDE INSOLUBLE	95					
MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100	100	100			
2500μm	98	100	100			
1250μm	85	100	94.1			
630μm	35	100	60.0			
315μm	0	50	22.9			
160μm	0	8	5.1			
80μm	0	3	0.6			
NOTE:	adjustment If payment a no payment	adjustment is will be asses adjustment is will be made	s 5% or less, sed against t s 100% or mo e for the lot.	no payment he lot. ore		
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Comments:					-	
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Comments:			
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Tested by:	LR	Reviewed by: GM	
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Lot No.:	94001 - 94		Lab No.:	139	Field No.:	189
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans.	Fine
Date Sampled:	27-Feb-19		Production	Location:	Vanscoy	
Date Received:	3-Jun-19		Date Teste	d:	6-Jun-19	
TEST	SPECIFICA	FION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE	98					
CHLORIDE	36					
SODIUM	95					
CHLORIDE	93					
INSOLUBLE		1				
MATTER		1				
MOISTURE		1	0.00			
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100	100	100			
2500μm	98	100	100			
1250μm	85	100	93.8			
630μm	35	100	59.4			
315μm	0	50	22.6			
160μm	0	8	5.1			
80μm	0	3	0.5			
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMENT	POINTS	
NOTE:	If payment a	adjustment is	s 5% or less,	no payment	•	
	adjustment	will be asses	sed against	the lot.		
	If payment a	adjustment is	s 100% or m	ore		
		will be made			· · · · · · · · · · · · · · · · · · ·	
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Comments:					, , ,	

Tested by: LR

Reviewed by: <u>GM</u>



Manufacturer: Date Sampled: Date Received:	NSC Miner	als	Calt Tuna		Field No.:	190	
			Salt Type		Alta. Trans. Fine		
Date Received:	28-Feb-19		Production	Location:	Vanscoy		
	3-Jun-19		Date Tested	Date Tested:		6-Jun-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF	
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS	
SOLUBLE CHLORIDE	98		Tarak da karana		·		
SODIUM CHLORIDE	95						
INSOLUBLE MATTER		1					
MOISTURE CONTENT		1	0.00				
GRADATION							
10000μm							
5000μm	100	100	100				
2500μm	98	100	99.7				
1250μm	85	100	93.3				
630µm	35	100	58.7				
315μm	0	50	21.7				
160μm	0	8	4.7				
80μm	0	3.	0.5				
PAYMENT A NOTE:	If payment adjustment	(PERCENT) = adjustment is will be asses adjustment is	s 5% or less, is sed against to see against to see a 100% or mo	no payment he lot.	POINTS		
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Lot No.:	95001 - 95	500	Lab No.:	141	Field No.:	191
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans.	
Date Sampled:	4-Mar-19	4-Mar-19		Location:	Vanscoy	
Date Received:	3-Jun-19		Date Tested	d :	6-Jun-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE						
MATTER		1				
MOISTURE						
CONTENT		1	0.00			
GRADATION						<u> </u>
10000μm						
5000μm	100	100	100			
2500μm	98	100	99.9			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
1250μm	85	100	93.4			
630μm	35	100	61.0			
315μm	0	50	23.8			
160μm	0	8	5.2			
80µm	0	3	0.6			
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF A	DJUSTMENT	POINTS	
NOTE:	If payment a	adjustment is	5% or less,	no payment		
		will be asses				
	If payment a	adjustment is	100% or mo	ore		
		will be made				
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Comments:						
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ested by:	LR	Reviewed by: GM



Lot No.:	95501 - 960	000	Lab No.:	142	Field No.:	192
Manufacturer:	NSC Minera	als	Salt Type		Alta. Trans.	Fine
Date Sampled:	5-Mar-19		Production	Location:	Vanscoy	
Date Received:	3-Jun-19		Date Teste	d:	6-Jun-19	
TEST	SPECIFICAT	TION LIMITS	TEST	NUMBER OF UNITS OUT OF	MULTIPLY FACTOR	NUMBER OF
CHEWI COMP	IVIIIV	IVIAX		SPEC		POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT	·	1	0.00			
GRADATION						<u> </u>
10000μm						
5000μm	100	100	100			
2500µm	98	100	99.9			
1250μm	85	100	93.9			
630µm	35	100	60.0			
315μm	0	50	22.0			
160μm	0	8	4.7			
80μm	0	3	0.7			
NOTE:	adjustment If payment a		55% or less, sed against 5100% or m	no payment the lot. ore	POINTS	
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Tested by:	LR	Reviewed by: GM	
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Lot No.:	96001 - 96	500	Lab No.:	143	Field No.:	193
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans.	
Date Sampled:	7-Mar-19		Production	Location:	Vanscoy	
Date Received:	3-Jun-19		Date Teste	d:	6-Jun-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					·
INSOLUBLE MATTER		1				·
MOISTURE CONTENT		1	0.00			
GRADATION	T					
10000μm						
5000μm	100	100	100			
2500μm	98	100	99.9			
1250μm	85	100	93.2			
630μm	35	100	58.4			
315μm	0	50	20.1			
160μm	0	8	4.5			
80μm	0	3	0.8			
PAYMENT A NOTE:	If payment adjustment	(PERCENT) = adjustment is will be assess adjustment is	s 5% or less, sed against	no payment the lot.	POINTS	
	no payment	will be made	e for the lot.			
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Comments:			
Tested by:	LR	Reviewed by: GM	



Lot No.:	96501 - 97		Lab No.:	144	Field No.:	194
Manufacturer:	NSC Minerals		Salt Type		Alta. Trans.	Fine
Date Sampled:	11-Mar-19		Production	Location:	Vanscoy	
Date Received:	3-Jun-19		Date Teste	d:	6-Jun-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100	100	100			
2500μm	98	100	100			
1250μm	85	100	9.35	-75.65		
630μm	35	100	59.2			
315µm	0	50	21			
160μm	0	8	4.3			
80μm	0	3	0.7			
NOTE:	If payment adjustment If payment	(PERCENT) = adjustment is will be assess adjustment is t will be made	55% or less, sed against 5100% or m	no payment the lot. ore		
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Comments:			
Tested by:	LR	Reviewed by: GM	



Lot No.:	97001 - 97	500	Lab No.:	145	Field No.:	195
Manufacturer:	NSC Minerals		Salt Type		Alta. Trans. Fine	
Date Sampled:	18-Mar-19		Production	Location:	Vanscoy	
Date Received:	3-Jun-19		Date Teste	d:	6-Jun-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					10.113
SODIUM CHLORIDE	95					·
INSOLUBLE MATTER		1				·
MOISTURE CONTENT		1	0.00			
GRADATION 10000μm						
5000μm	100	100	100			
2500µm	98	100	100			
1250μm	85	100	94.2			
630µm	35	100	60.3			
315µm	0	50	22.1			
160μm	0	8	4.5			
80μm	0	3	0.7			
PAYMENT A	ADJUSTMENT	(PERCENT) =	TOTAL OF	ADJUSTMENT	POINTS	
NOTE:	If payment	adjustment is will be assess	5% or less,	no payment	[
	If payment	adjustment is	100% or m	ore		
	no payment	will be made	for the lot	•		
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Tested by:	LR	Reviewed by: GM	X



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Lot No.:	97501 - 980		Lab No.:	146	Field No.:	196
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans. I	Fine
Date Sampled:	19-Mar-19		Production I		Vanscoy	
Date Received:	23-Aug-19		Date Tested		26-Aug-19	
TEST	SPECIFICAT	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY FACTOR	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	IACION	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98		98.7			
SODIUM CHLORIDE	95		96.4			
INSOLUBLE MATTER		1	1.31	0.31		
MOISTURE		1	0.08			
CONTENT		T	0.00			
CN WATER SOLUBLE			<0.005			
CN STRONG ACID						
DRY WEIGHT			0.02			
CN WEAK ACID DRY			0.02			
WEIGHT						
GRADATION						
10000μm						
5000μm	100	100	100	0		
2500μm	98	100	100			
1250μm	85	100	93.2			
630µm	35	100	60.7			
315µm	0	50	24.6			
160μm	0	8	7.8	0		
80µm	0	3	0.9	0		
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF A	DJUSTMENT	POINTS	
NOTE:	If payment	adjustment i	s 5% or less,	no payment		
	adjustment	will be asses	sed against t	he lot.		
		=	s 100% or mo	ore		
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Comments:						

Tested by:	LR	Reviewed by: GM	



Lot No.:	98001 - 98	= -	Lab Na :	4	F: - I - I - I - I	
Manufacturer:	NSC Miner		Lab No.:	147	Field No.:	197
Date Sampled:			Salt Type Production Location:		Alta. Trans. Fine	
Date Received:	23-Aug-19		Date Tested		Vanscoy	
Date Received.	Z3-Aug-13		Date restet	1. T	26-Aug-19	Ī
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.08			
GRADATION	<u> </u>	I			<u> </u>	
10000μm						
5000μm	100	100	100			
2500μm	98	100	100			
1250μm	85	100	93.5			
630μm	35	100	61.7			***************************************
315μm	0	50	26.3			
160μm	0	8	8.5	0.5		
80µm	0	3	1.1	0		
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF A	DJUSTMENT	POINTS	
NOTE:		adjustment is will be asses				
	If payment	adjustment is	s 100% or m	ore		
	no payment	t will be mad	e for the lot.			
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Tested by:	LR	Reviewed by: GM



Lot No.:	98501 - 99		Lab No.:	148	Field No.:	198
Manufacturer:	NSC Minerals		Salt Type		Alta. Trans. Fine	
Date Sampled:	1-May-19		Production		Vanscoy	
Date Received:	23-Aug-19		Date Teste	d:	26-Aug-19	
TEST	SPECIFICAT	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY FACTOR	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACIOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.04			
GRADATION				**!	L	
10000μm						
5000μm	100	100	100			
2500μm	98	100	100		***************************************	
1250μm	85	100	93.2			
630µm	35	100	61.5			
315μm	0	50	26.4			
160μm	0	8	9.1	1.1		
80µm	0	3	1.2	9		
PAYMENT A NOTE:	If payment adjustment	adjustment i will be asses	s 5% or less, sed against			
		adjustment i				
		will be mad				
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Comments:						



Lot No.:	00001 00	500				
Manufacturer:	99001 - 99 NSC Miner		Lab No.:	149	Field No.:	199
			Salt Type		Alta. Trans. Fine	
Date Sampled:	9-May-19		Production		Vanscoy	
Date Received:	23-Aug-19		Date Teste	d:	26-Aug-19	T
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE	98					
CHLORIDE		<u> </u>				
SODIUM	95					
CHLORIDE						
INSOLUBLE		1				
MATTER						
MOISTURE		1	0.04			
CONTENT GRADATION						
10000μm	1	1				
5000μm	100	100	100			
2500μm	98	100	100			
1250μm	85	100	94.7			
630μm	35	100	65.9		V	
315µm	0	50	29.9			
160μm	0	8	11.1	3.1		
80μm	0	3	1.6			
PAYMENT A	ADJUSTMENT	(PERCENT) =	TOTAL OF A	ADJUSTMENT	POINTS	
NOTE:		adjustment is				
		will be asses	•			
	aajaatinent	. Will be about	oca agamst	the lot.		
	If payment	adjustment is	s 100% or m	ore		
	-	t will be mad				
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Comments:						

Tested by:

LR

Reviewed by: GM



Lot No.:	99501 - 10	0000	Lab No.:	150	Field No.:	200
Manufacturer:	NSC Miner			Salt Type		Fine
Date Sampled:	24-Jun-19		Production	Location:	Vanscoy	
Date Received:	23-Aug-19		Date Tested	d:	26-Aug-19	
TEST CHEM COMP		FION LIMITS	TEST	NUMBER OF UNITS OUT OF	MULTIPLY FACTOR	NUMBER OF
CHEW COMP	MIN	MAX		SPEC		POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE		1				
MATTER						
MOISTURE		1	0.00			
CONTENT		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
GRADATION						<u> </u>
10000μm	100	100	400			
5000μm	100 98	100	100			
2500μm	 	100	100			
1250μm	85	100	87.4			
630μm	35	100	46.4			
315μm	0	50	15.0			
160μm	0	8	3.8			
80μm	0	3	0.2			
	DJUSTMENT	(PERCENT) =	TOTAL OF A	ADJUSTMENT	POINTS	
NOTE:	adjustment If payment no paymen	will be asses adjustment i t will be mad	sed against s 100% or m e for the lot	ore		
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Comments:						



Lot No.:	100001 - 1	00500	Lab No.:	151	Field No.:	201
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans.	
Date Sampled:	10-Jul-19		Production	Location:	Vanscoy	
Date Received:	23-Aug-19		Date Tester	d:	26-Aug-19	
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98		100 100 H			
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION						1
10000μm						
5000μm	100	100	100			
2500μm	98	100	100			
1250μm	85	100	88.2			
630µm	35	100	47.2			
315μm	0	50	15.0			
160μm	0	- 8	3.8	0		
80μm	0	3	0.2	0		
PAYMENT A NOTE:	If payment adjustment	(PERCENT) = adjustment is will be asses adjustment is	s 5% or less, sed against	no payment the lot.		
	• •	-				
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Comments:			-			_

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Tested by:	LR	Reviewed by: GM



Lot No.:	100501 - 1	กากกก	Lab No.:	152	Field No.:	202
Manufacturer:			Salt Type		Alta. Trans. I	
Date Sampled:	24-Jul-19		Production Location:		Vanscoy	
Date Received:	23-Aug-19		Date Tester		26-Aug-19	
TEST CHEM COMP		TION LIMITS MAX	TEST	NUMBER OF UNITS OUT OF	MULTIPLY FACTOR	NUMBER OF ADJUSTMENT
SOLUBLE CHLORIDE SODIUM	98			SPEC		POINTS
CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION 10000um						
10000μm	100	100	400			
5000μm 2500μm	100 98	100	100	0		
2300μm 1250μm	85	100 100	100 88.7			
630μm	35	100	50.2			
315μm	0	50	17.3			
160μm	0	8	4.5			
80μm	0	3	0.2			
	If payment adjustment		TOTAL OF A s 5% or less, sed against s 100% or m	ore		
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Comments:			·	, <u>, , , , , , , , , , , , , , , , , , </u>		



Lot No.:	101001 - 10	01500	Lab No.:	153	Field No.:	203
Manufacturer:	NSC Minerals		Salt Type		Alta. Trans.	Fine
Date Sampled:	29-Jul-19		Production	Location:	Vanscoy	
Date Received:	23-Aug-19	100	Date Tested	:	26-Aug-19	
TEST	SPECIFICAT	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY FACTOR	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	IACION	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100	100	100			
2500μm	98	100	99.9			·
1250μm	85	100	88.4			
630μm	35	100	47.7			
315μm	0	50	12.6			
160μm	0	8	2.6			
80μm	0	3	0.2			
PAYMENT A NOTE:	If payment	adjustment i	TOTAL OF A s 5% or less, sed against t	no payment		
	-	-	s 100% or mo			
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Reviewed by: GM



Lot No.:	101501 - 1	02000	Lab No.:	154	Field No.:	203
Manufacturer:	NSC Miner		Salt Type		Alta. Trans.	
Date Sampled:	31-Jul-19		Production	Location:	Vanscoy	
Date Received:	23-Aug-19		Date Tested		26-Aug-19	
TEST CHEM COMP	SPECIFICAT	TION LIMITS	TEST	NUMBER OF UNITS OUT OF SPEC	MULTIPLY FACTOR	NUMBER OF ADJUSTMENT POINTS
SOLUBLE CHLORIDE SODIUM	98					FOINTS
CHLORIDE	95					
INSOLUBLE MATTER	·	1				
CONTENT		1	0.00			
GRADATION						
10000μm						
5000μm	100	100	100			****
2500μm	98	100	99.9			
1250μm	85	100	88.6			
630µm	35	100	47.3			
315μm	0	50	13.8			
160μm	0	8	3.1			
. 80μm	0	3	0.2			
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF A	ADJUSTMENT	POINTS	
NOTE:	adjustment If payment a no payment	adjustment is will be asses adjustment is will be mad	sed against s 100% or m e for the lot	the lot. ore		
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Comments:						



Lot No.:	24501 - 250	000	Lab No.:	252	Field No.:	50
Manufacturer:	NSC Minera	als	Salt Type		Alta. Trans.	
Date Sampled:	26-Nov-19			Production Location:		
Date Received:	24-Feb-20		Date Tested	•	Vanscoy 25-Feb-20	
TEST CHEM COMP	SPECIFICAT	ION LIMITS	TEST	NUMBER OF UNITS OUT OF	MULTIPLY FACTOR	NUMBER OF
				SPEC		POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER MOISTURE		1				
CONTENT		1	0.00			
CN WATER SOLUBLE						
CN STRONG ACID DRY WEIGHT				·		
CN WEAK ACID DRY WEIGHT		,				
GRADATION						
10000μm						
5000μm	100	100	100			
2500μm	98	100	99.8			
1250μm	85	100	90.0			
630µm	35	100	48.6			
315μm	0	50	13.9			:
160μm	0	8	3.1			
80μm	0	3	0.2			
NOTE:	If payment adjustment	adjustment is will be asses adjustment is	TOTAL OF A s 5% or less, i sed against t s 100% or mo e for the lot.	no payment he lot.	POINTS	
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Tested by:	DL	Reviewed by: GM	



Lot No.:	25001 - 25	500	Lab No.:	253	Field No.:	51	
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans. I	ine	
Date Sampled:	26-Nov-19		Production Location:		Vanscoy		
Date Received:	24-Feb-20		Date Tested	•	25-Feb-20		
TEST	SPECIFICA ⁻	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY FACTOR	NUMBER OF	
CHEM COMP	MIN	MAX		OUT OF SPEC	FACION	ADJUSTMENT POINTS	
SOLUBLE CHLORIDE	98						
SODIUM CHLORIDE	95						
INSOLUBLE MATTER		1					
MOISTURE		_					
CONTENT		1	0.00				
CN WATER SOLUBLE							
CN STRONG ACID DRY WEIGHT							
CN WEAK ACID DRY							
WEIGHT							
GRADATION							
10000μm							
5000μm	100	100	100				
2500μm	98	100	99.6				
1250μm	85	100	90.3		·		
630µm	- 35	100	49.2				
. 315μm	0	50	16.1				
160μm	0	8	2.7				
80μm	0	3	0.2				
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF A	DJUSTMENT	POINTS		
NOTE:	If payment	adjustment is	s 5% or less, ı	no payment			
	adjustment	will be asses	sed against t	he lot.			
		-	s 100% or mo	ore			
	······································	t will be mad					
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Comments:		· ·	· · · · · · · · · · · · · · · · · · ·				
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Lot No.:	25501 - 26	000	Lab No.:	254	Field No.:	52
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans. Fine	
Date Sampled:	27-Nov-19		Production Location:		Vanscoy	
Date Received:	24-Feb-20		Date Tested	:	25-Feb-20	494
TEST	SPECIFICATION LIMITS		TEST	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
CN WATER SOLUBLE						
CN STRONG ACID DRY WEIGHT						
CN WEAK ACID DRY WEIGHT			Pile in the second			
GRADATION						
10000μm	100	100	100		-	
5000μm	100	100	99.9	-0.1	:	
2500μm	98	100	99.4			
1250μm	85	100	85.4			
630μm	35	100	42.1			
315μm	0	50	10.2			
160μm	0	8	1.7			
80μm	0	3	0.1		****	
		(PERCENT) =			POINTS	
NOTE:		adjustment is will be asses				
	• •	adjustment is t will be mad		ore		
				n (rishi.adhik	ari@gov.ab.ca	a)
	Nelson Schi	utz, NSC Mine	erals Ltd. (nso	chutz@nscm	inerals.com)	
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Comments:						



VV		*				
Lot No.:	26001 - 26	500	Lab No.:	255	Field No.:	53
Manufacturer:	NSC Miner	als	Salt Type		Alta. Trans. Fine	
Date Sampled:	27-Nov-19		Production Location:		Vanscoy	
Date Received:	24-Feb-20		Date Tested	:	25-Feb-20	Section 1
TEST	SPECIFICA	TION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY FACTOR	NUMBER OF
CHEM COMP	MIN	MAX		OUT OF SPEC	TACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98				**************************************	
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE			2.22			
CONTENT		1	0.00			
CN WATER SOLUBLE			930			
CN STRONG ACID						
DRY WEIGHT						
CN WEAK ACID DRY WEIGHT			17 (17 (17 (17 (17 (17 (17 (17 (17 (17 (
GRADATION				·		
10000μm						
5000μm	100	100	100			
2500μm	98	100	99.3			
1250μm	85	100	88.4			
630μm	35	100	46.9			
315μm	0	50	13.6			
160μm	0	8	2.3			
80μm	0	3	0.3			
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF A	DJUSTMENT	POINTS	
NOTE:	If payment	adjustment is	s 5% or less, i	no payment		
٠,	adjustment	will be asses	sed against t	he lot.		
		adjustment is t will be made		ore		
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60112310.		utz, NSC Mine	•	•	_	
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Comments:						



V V						
Lot No.:	26501 - 27	000	Lab No.:	256	Field No.:	54
Manufacturer:	NSC Miner	als	Salt Type	Salt Type		Fine
Date Sampled:	28-Nov-19		Production Location:		Vanscoy	
Date Received:	24-Feb-20		Date Tested	•	25-Feb-20	
TEST	SPECIFICATION LIMITS		1	NUMBER OF UNITS	MULTIPLY	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	FACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95					
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
CN WATER SOLUBLE						
CN STRONG ACID DRY WEIGHT						
CN WEAK ACID DRY WEIGHT						
GRADATION						
10000μm			1			
5000μm	100	100	100			
2500μm	98	100	99.3			
1250μm	85	100	87.5			
630μm	35	100	45.6			
315μm	0	50	11.6			
160μm	0	8	2.3			
80µm	0	3	0.2			
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF A	DJUSTMENT	POINTS	
NOTE:	adjustment	adjustment is will be asses adjustment is t will be made	sed against t s 100% or mo	he lot.		
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Comments:				***************************************		



Lot No.:	27001 - 27		Lab No.:	257	Field No.:	55
Manufacturer:	NSC Minerals		Salt Type		Alta. Trans.	Fine
Date Sampled:	1-Dec-19		Production Location:		Vanscoy	
Date Received:	24-Feb-20		Date Tested	:	25-Feb-20	
TEST	SPECIFICA	FION LIMITS	TEST	NUMBER OF UNITS	MULTIPLY FACTOR	NUMBER OF
СНЕМ СОМР	MIN	MAX		OUT OF SPEC	PACTOR	ADJUSTMENT POINTS
SOLUBLE CHLORIDE	98					
SODIUM CHLORIDE	95		- 1989 A			
INSOLUBLE MATTER		1				
MOISTURE CONTENT		1	0.00			
CN WATER SOLUBLE						
CN STRONG ACID DRY WEIGHT						
CN WEAK ACID DRY WEIGHT						
GRADATION					P 1.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0	
10000μm						
5000μm	100	100	100			
2500μm	98	100	99.3			
1250μm	85	100	87.6			
630μm	35	100	46.4			
315μm	0	50	12.5			
160μm	0	8	1.9			
80μm	0	3	0.3			
PAYMENT A	DJUSTMENT	(PERCENT) =	TOTAL OF A	DJUSTMENT	POINTS	
NOTE:	If payment	adjustment is	s 5% or less, i	no payment		
	adjustment	will be asses	sed against t	he lot.		
		adjustment is		ore		
		will be made				
					ari@gov.ab.c	a) ·
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