TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	23500-24000	Lab No.:	212	Field No.:	48
Manufacturer:	NSC Minerals	Salt Type:			FINE (Type I)
Date Sampled:	Feb. 13, 2026	Production Location:			Ft. Saskatchewan, AB
Date Received:	Apr. 13, 2026	Date Tested:			Apr. 16, 2025

TEST **CHEMICAL COMPONENTS**	UNIT OF MEASUREMENT	SPECIFICATION LIMITS		TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
		MINIMUM	MAXIMUM			
SOLUBLE CHLORIDE	%	98				
SODIUM CHLORIDE	%	95				
INSOLUBLE MATTER	%		1			
CN WATER SOLUBLE						
CN STRONG ACID DRY WEIGHT						
CN WEAK ACID DRY WEIGHT						
MOISTURE CONTENT	%		1	**0**		

GRADATION

TEST METRIC SIEVE SIZE (µm)	PRICE ADJUSTMENT SIEVE?	SPECIFICATION LIMITS		TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
		MINIMUM	MAXIMUM			
10000		-	-	**100.0**		
5000	YES	100	100	**100.0**		
2500		98	100	**99.7**		
1250		85	100	**95.6**		
630		35	100	**43.6**		
315		0	50	**2.7**		
160		0	8	**0.1**		
80		0	3	**0.0**		

SPEC 52.8.7.3 - TOTAL QUALITY PAYMENT ADJUSTMENT : **0**

NOTE: Price adjustment is applied only to the out of specification test results for Soluble Chloride, Sodium Chloride, and for the gradation sieves identified as Price Adjustment Sieve.

COPIES TO: Transportation and Economic Corridors: Rishi Adhikari ATEC Rishi.Adhikari@gov.ab.ca
Salt Manufacturer / Supplier: Nelson Schutz NSC Minerals Ltd. nschutz@nscminerals.com

COMMENTS:

WSP Project No. CA0050237.1697

TESTED BY: Ismail Hassan

REVIEWED BY: Glenn Murphy

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	24000-24500	Lab No.:	213	Field No.:	49
Manufacturer:	NSC Minerals	Salt Type:			FINE (Type I)
Date Sampled:	Feb. 14, 2026	Production Location:			Ft. Saskatchewan, AB
Date Received:	Apr. 13, 2026	Date Tested:			Apr. 16, 2025

TEST **CHEMICAL COMPONENTS**	UNIT OF MEASUREMENT	SPECIFICATION LIMITS		TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
		MINIMUM	MAXIMUM			
SOLUBLE CHLORIDE	%	98				
SODIUM CHLORIDE	%	95				
INSOLUBLE MATTER	%		1			
CN WATER SOLUBLE						
CN STRONG ACID DRY WEIGHT						
CN WEAK ACID DRY WEIGHT						
MOISTURE CONTENT	%		1	**0**		

GRADATION

TEST METRIC SIEVE SIZE (µm)	PRICE ADJUSTMENT SIEVE?	SPECIFICATION LIMITS		TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
		MINIMUM	MAXIMUM			
10000		-	-	**100.0**		
5000	YES	100	100	**100.0**		
2500		98	100	**99.9**		
1250		85	100	**95.7**		
630		35	100	**44.3**		
315		0	50	**2.8**		
160		0	8	**0.0**		
80		0	3	**0.0**		

SPEC 52.8.7.3 - TOTAL QUALITY PAYMENT ADJUSTMENT : **0**

NOTE: Price adjustment is applied only to the out of specification test results for Soluble Chloride, Sodium Chloride, and for the gradation sieves identified as Price Adjustment Sieve.

COPIES TO: Transportation and Economic Corridors: Rishi Adhikari ATEC Rishi.Adhikari@gov.ab.ca
Salt Manufacturer / Supplier: Nelson Schutz NSC Minerals Ltd. nschutz@nscminerals.com

COMMENTS:

WSP Project No. CA0050237.1697

TESTED BY: Ismail Hassan

REVIEWED BY: Glenn Murphy

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	24500-25000	Lab No.:	214	Field No.:	50
Manufacturer:	NSC Minerals	Salt Type:			FINE (Type I)
Date Sampled:	Feb. 18, 2026	Production Location:			Ft. Saskatchewan, AB
Date Received:	Apr. 13, 2026	Date Tested:			Apr. 16, 2025

TEST **CHEMICAL COMPONENTS**	UNIT OF MEASUREMENT	SPECIFICATION LIMITS MINIMUM	SPECIFICATION LIMITS MAXIMUM	TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
SOLUBLE CHLORIDE	%	98				
SODIUM CHLORIDE	%	95				
INSOLUBLE MATTER	%		1			
CN WATER SOLUBLE						
CN STRONG ACID DRY WEIGHT						
CN WEAK ACID DRY WEIGHT						
MOISTURE CONTENT	%		1	**0**		

GRADATION

TEST METRIC SIEVE SIZE (µm)	PRICE ADJUSTMENT SIEVE?	SPECIFICATION LIMITS MINIMUM	SPECIFICATION LIMITS MAXIMUM	TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
10000		-	-	**100.0**		
5000	YES	100	100	**100.0**		
2500		98	100	**99.7**		
1250		85	100	**95.8**		
630		35	100	**40.9**		
315		0	50	**2.6**		
160		0	8	**0.1**		
80		0	3	**0.1**		

SPEC 52.8.7.3 - TOTAL QUALITY PAYMENT ADJUSTMENT : **0**

NOTE: Price adjustment is applied only to the out of specification test results for Soluble Chloride, Sodium Chloride, and for the gradation sieves identified as Price Adjustment Sieve.

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Salt Manufacturer / Supplier: Nelson Schutz NSC Minerals Ltd. nschutz@nscminerals.com

COMMENTS:

WSP Project No. CA0050237.1697

TESTED BY: Ismail Hassan

REVIEWED BY: Glenn Murphy

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	25000-25500	Lab No.:	215	Field No.:	51
Manufacturer:	NSC Minerals	Salt Type:			FINE (Type I)
Date Sampled:	Feb. 19, 2026	Production Location:			Ft. Saskatchewan, AB
Date Received:	Apr. 13, 2026	Date Tested:			Apr. 16, 2025

TEST **CHEMICAL COMPONENTS**	UNIT OF MEASUREMENT	SPECIFICATION LIMITS		TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
		MINIMUM	MAXIMUM			
SOLUBLE CHLORIDE	%	98		**99.4**		
SODIUM CHLORIDE	%	95		**98.9**		
INSOLUBLE MATTER	%		1	**0.62**		
CN WATER SOLUBLE				**<0.005**		
CN STRONG ACID DRY WEIGHT				**0.03**		
CN WEAK ACID DRY WEIGHT				**0.02**		
MOISTURE CONTENT	%		1	**0**		

GRADATION

TEST METRIC SIEVE SIZE (µm)	PRICE ADJUSTMENT SIEVE?	SPECIFICATION LIMITS		TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
		MINIMUM	MAXIMUM			
10000		-	-	**100.0**		
5000	YES	100	100	**100.0**		
2500		98	100	**99.8**		
1250		85	100	**95.8**		
630		35	100	**44.2**		
315		0	50	**3.0**		
160		0	8	**0.1**		
80		0	3	**0.0**		

SPEC 52.8.7.3 - TOTAL QUALITY PAYMENT ADJUSTMENT : **0**

NOTE: Price adjustment is applied only to the out of specification test results for Soluble Chloride, Sodium Chloride, and for the gradation sieves identified as Price Adjustment Sieve.

COPIES TO: Transportation and Economic Corridors: Rishi Adhikari ATEC Rishi.Adhikari@gov.ab.ca
Salt Manufacturer / Supplier: Nelson Schutz NSC Minerals Ltd. nschutz@nscminerals.com

COMMENTS:

WSP Project No. CA0050237.1697

TESTED BY: Ismail Hassan

REVIEWED BY: Glenn Murphy

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	25500-26000	Lab No.:	216	Field No.:	52
Manufacturer:	NSC Minerals	Salt Type:			FINE (Type I)
Date Sampled:	Feb. 20, 2026	Production Location:			Ft. Saskatchewan, AB
Date Received:	Apr. 13, 2026	Date Tested:			Apr. 16, 2025

TEST **CHEMICAL COMPONENTS**	UNIT OF MEASUREMENT	SPECIFICATION LIMITS		TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
		MINIMUM	MAXIMUM			
SOLUBLE CHLORIDE	%	98				
SODIUM CHLORIDE	%	95				
INSOLUBLE MATTER	%		1			
CN WATER SOLUBLE						
CN STRONG ACID DRY WEIGHT						
CN WEAK ACID DRY WEIGHT						
MOISTURE CONTENT	%		1	**0**		

GRADATION

TEST METRIC SIEVE SIZE (µm)	PRICE ADJUSTMENT SIEVE?	SPECIFICATION LIMITS		TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
		MINIMUM	MAXIMUM			
10000		-	-	**100.0**		
5000	YES	100	100	**100.0**		
2500		98	100	**99.9**		
1250		85	100	**95.8**		
630		35	100	**39.6**		
315		0	50	**2.4**		
160		0	8	**0.1**		
80		0	3	**0.0**		

SPEC 52.8.7.3 - TOTAL QUALITY PAYMENT ADJUSTMENT : **0**

NOTE: Price adjustment is applied only to the out of specification test results for Soluble Chloride, Sodium Chloride, and for the gradation sieves identified as Price Adjustment Sieve.

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Salt Manufacturer / Supplier: Nelson Schutz NSC Minerals Ltd. nschutz@nscminerals.com

COMMENTS:

WSP Project No. CA0050237.1697

TESTED BY: Ismail Hassan

REVIEWED BY: Glenn Murphy

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	26000-26500	Lab No.:	217	Field No.:	53
Manufacturer:	NSC Minerals	Salt Type:			FINE (Type I)
Date Sampled:	Feb. 23, 2026	Production Location:			Ft. Saskatchewan, AB
Date Received:	Apr. 13, 2026	Date Tested:			Apr. 16, 2025

TEST **CHEMICAL COMPONENTS**	UNIT OF MEASUREMENT	SPECIFICATION LIMITS MINIMUM	SPECIFICATION LIMITS MAXIMUM	TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
SOLUBLE CHLORIDE	%	98				
SODIUM CHLORIDE	%	95				
INSOLUBLE MATTER	%		1			
CN WATER SOLUBLE						
CN STRONG ACID DRY WEIGHT						
CN WEAK ACID DRY WEIGHT						
MOISTURE CONTENT	%		1	**0**		

GRADATION

TEST METRIC SIEVE SIZE (µm)	PRICE ADJUSTMENT SIEVE?	SPECIFICATION LIMITS MINIMUM	SPECIFICATION LIMITS MAXIMUM	TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
10000		-	-	**100.0**		
5000	YES	100	100	**99.7**	0.3	5
2500		98	100	**99.5**		
1250		85	100	**95.6**		
630		35	100	**36.3**		
315		0	50	**2.6**		
160		0	8	**0.1**		
80		0	3	**0.1**		

SPEC 52.8.7.3 - TOTAL QUALITY PAYMENT ADJUSTMENT : **5**

NOTE: Price adjustment is applied only to the out of specification test results for Soluble Chloride, Sodium Chloride, and for the gradation sieves identified as Price Adjustment Sieve.

COPIES TO: Transportation and Economic Corridors: Rishi Adhikari ATEC Rishi.Adhikari@gov.ab.ca
Salt Manufacturer / Supplier: Nelson Schutz NSC Minerals Ltd. nschutz@nscminerals.com

COMMENTS:

WSP Project No. CA0050237.1697

TESTED BY: Ismail Hassan

REVIEWED BY: Glenn Murphy

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	26500-27000	Lab No.:	218	Field No.:	54
Manufacturer:	NSC Minerals	Salt Type:			FINE (Type I)
Date Sampled:	Feb. 26, 2026	Production Location:			Ft. Saskatchewan, AB
Date Received:	Apr. 13, 2026	Date Tested:			Apr. 16, 2025

TEST **CHEMICAL COMPONENTS**	UNIT OF MEASUREMENT	SPECIFICATION LIMITS MINIMUM	SPECIFICATION LIMITS MAXIMUM	TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
SOLUBLE CHLORIDE	%	98				
SODIUM CHLORIDE	%	95				
INSOLUBLE MATTER	%		1			
CN WATER SOLUBLE						
CN STRONG ACID DRY WEIGHT						
CN WEAK ACID DRY WEIGHT						
MOISTURE CONTENT	%		1	**0**		

GRADATION

TEST METRIC SIEVE SIZE (µm)	PRICE ADJUSTMENT SIEVE?	SPECIFICATION LIMITS MINIMUM	SPECIFICATION LIMITS MAXIMUM	TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
10000		-	-	**100.0**		
5000	YES	100	100	**100.0**		
2500		98	100	**99.8**		
1250		85	100	**95.8**		
630		35	100	**33.9**	1.1	
315		0	50	**2.6**		
160		0	8	**0.1**		
80		0	3	**0.0**		

SPEC 52.8.7.3 - TOTAL QUALITY PAYMENT ADJUSTMENT : **0**

NOTE: Price adjustment is applied only to the out of specification test results for Soluble Chloride, Sodium Chloride, and for the gradation sieves identified as Price Adjustment Sieve.

COPIES TO: Transportation and Economic Corridors: Rishi Adhikari ATEC Rishi.Adhikari@gov.ab.ca
Salt Manufacturer / Supplier: Nelson Schutz NSC Minerals Ltd. nschutz@nscminerals.com

COMMENTS:

WSP Project No. CA0050237.1697

TESTED BY: Ismail Hassan

REVIEWED BY: Glenn Murphy

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	27000-27500	Lab No.:	219	Field No.:	55
Manufacturer:	NSC Minerals	Salt Type:			FINE (Type I)
Date Sampled:	Feb. 28, 2026	Production Location:			Ft. Saskatchewan, AB
Date Received:	Apr. 13, 2026	Date Tested:			Apr. 16, 2025

TEST **CHEMICAL COMPONENTS**	UNIT OF MEASUREMENT	SPECIFICATION LIMITS		TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
		MINIMUM	MAXIMUM			
SOLUBLE CHLORIDE	%	98				
SODIUM CHLORIDE	%	95				
INSOLUBLE MATTER	%		1			
CN WATER SOLUBLE						
CN STRONG ACID DRY WEIGHT						
CN WEAK ACID DRY WEIGHT						
MOISTURE CONTENT	%		1	**0**		

GRADATION

TEST METRIC SIEVE SIZE (µm)	PRICE ADJUSTMENT SIEVE?	SPECIFICATION LIMITS		TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
		MINIMUM	MAXIMUM			
10000		-	-	**100.0**		
5000	YES	100	100	**100.0**		
2500		98	100	**99.4**		
1250		85	100	**93.2**		
630		35	100	**45.1**		
315		0	50	**13.0**		
160		0	8	**2.1**		
80		0	3	**0.3**		

SPEC 52.8.7.3 - TOTAL QUALITY PAYMENT ADJUSTMENT : **0**

NOTE: Price adjustment is applied only to the out of specification test results for Soluble Chloride, Sodium Chloride, and for the gradation sieves identified as Price Adjustment Sieve.

COPIES TO: Transportation and Economic Corridors: Rishi Adhikari ATEC Rishi.Adhikari@gov.ab.ca
Salt Manufacturer / Supplier: Nelson Schutz NSC Minerals Ltd. nschutz@nscminerals.com

COMMENTS:

WSP Project No. CA0050237.1697

TESTED BY: Ismail Hassan

REVIEWED BY: Glenn Murphy

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	27500-28000	Lab No.:	220	Field No.:	56
Manufacturer:	NSC Minerals	Salt Type:			FINE (Type I)
Date Sampled:	Mar. 2, 2026	Production Location:			Ft. Saskatchewan, AB
Date Received:	Apr. 13, 2026	Date Tested:			Apr. 16, 2025

TEST **CHEMICAL COMPONENTS**	UNIT OF MEASUREMENT	SPECIFICATION LIMITS MINIMUM	SPECIFICATION LIMITS MAXIMUM	TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
SOLUBLE CHLORIDE	%	98				
SODIUM CHLORIDE	%	95				
INSOLUBLE MATTER	%		1			
CN WATER SOLUBLE						
CN STRONG ACID DRY WEIGHT						
CN WEAK ACID DRY WEIGHT						
MOISTURE CONTENT	%		1	**0**		

GRADATION

TEST METRIC SIEVE SIZE (µm)	PRICE ADJUSTMENT SIEVE?	SPECIFICATION LIMITS MINIMUM	SPECIFICATION LIMITS MAXIMUM	TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
10000		-	-	**100.0**		
5000	YES	100	100	**99.6**	0.4	5
2500		98	100	**99.1**		
1250		85	100	**93.0**		
630		35	100	**47.3**		
315		0	50	**14.1**		
160		0	8	**2.2**		
80		0	3	**0.1**		

SPEC 52.8.7.3 - TOTAL QUALITY PAYMENT ADJUSTMENT : **5**

NOTE: Price adjustment is applied only to the out of specification test results for Soluble Chloride, Sodium Chloride, and for the gradation sieves identified as Price Adjustment Sieve.

COPIES TO: Transportation and Economic Corridors: Rishi Adhikari ATEC Rishi.Adhikari@gov.ab.ca
Salt Manufacturer / Supplier: Nelson Schutz NSC Minerals Ltd. nschutz@nscminerals.com

COMMENTS:

WSP Project No. CA0050237.1697

TESTED BY: Ismail Hassan

REVIEWED BY: Glenn Murphy

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	28000-28500	Lab No.:	221	Field No.:	57
Manufacturer:	NSC Minerals	Salt Type:			FINE (Type I)
Date Sampled:	Mar. 3, 2026	Production Location:			Ft. Saskatchewan, AB
Date Received:	Apr. 13, 2026	Date Tested:			Apr. 16, 2025

TEST **CHEMICAL COMPONENTS**	UNIT OF MEASUREMENT	SPECIFICATION LIMITS MINIMUM	SPECIFICATION LIMITS MAXIMUM	TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
SOLUBLE CHLORIDE	%	98				
SODIUM CHLORIDE	%	95				
INSOLUBLE MATTER	%		1			
CN WATER SOLUBLE						
CN STRONG ACID DRY WEIGHT						
CN WEAK ACID DRY WEIGHT						
MOISTURE CONTENT	%		1	**0.1**		

GRADATION

TEST METRIC SIEVE SIZE (µm)	PRICE ADJUSTMENT SIEVE?	SPECIFICATION LIMITS MINIMUM	SPECIFICATION LIMITS MAXIMUM	TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
10000		-	-	**100.0**		
5000	YES	100	100	**100.0**		
2500		98	100	**99.4**		
1250		85	100	**94.3**		
630		35	100	**51.5**		
315		0	50	**15.9**		
160		0	8	**2.5**		
80		0	3	**0.2**		

SPEC 52.8.7.3 - TOTAL QUALITY PAYMENT ADJUSTMENT : **0**

NOTE: Price adjustment is applied only to the out of specification test results for Soluble Chloride, Sodium Chloride, and for the gradation sieves identified as Price Adjustment Sieve.

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Salt Manufacturer / Supplier: Nelson Schutz NSC Minerals Ltd. nschutz@nscminerals.com

COMMENTS:

WSP Project No. CA0050237.1697

TESTED BY: Ismail Hassan

REVIEWED BY: Glenn Murphy

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	28500-29000	Lab No.:	222	Field No.:	58
Manufacturer:	NSC Minerals	Salt Type:			FINE (Type I)
Date Sampled:	Mar. 4, 2026	Production Location:			Ft. Saskatchewan, AB
Date Received:	Apr. 13, 2026	Date Tested:			Apr. 16, 2025

TEST **CHEMICAL COMPONENTS**	UNIT OF MEASUREMENT	SPECIFICATION LIMITS MINIMUM	SPECIFICATION LIMITS MAXIMUM	TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
SOLUBLE CHLORIDE	%	98				
SODIUM CHLORIDE	%	95				
INSOLUBLE MATTER	%		1			
CN WATER SOLUBLE						
CN STRONG ACID DRY WEIGHT						
CN WEAK ACID DRY WEIGHT						
MOISTURE CONTENT	%		1	**0.1**		

GRADATION

TEST METRIC SIEVE SIZE (µm)	PRICE ADJUSTMENT SIEVE?	SPECIFICATION LIMITS MINIMUM	SPECIFICATION LIMITS MAXIMUM	TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
10000		-	-	**100.0**		
5000	YES	100	100	**100.0**		
2500		98	100	**99.8**		
1250		85	100	**95.0**		
630		35	100	**48.3**		
315		0	50	**14.3**		
160		0	8	**2.3**		
80		0	3	**0.3**		

SPEC 52.8.7.3 - TOTAL QUALITY PAYMENT ADJUSTMENT : **0**

NOTE: Price adjustment is applied only to the out of specification test results for Soluble Chloride, Sodium Chloride, and for the gradation sieves identified as Price Adjustment Sieve.

COPIES TO: Transportation and Economic Corridors: Rishi Adhikari ATEC Rishi.Adhikari@gov.ab.ca
Salt Manufacturer / Supplier: Nelson Schutz NSC Minerals Ltd. nschutz@nscminerals.com

COMMENTS:

WSP Project No. CA0050237.1697

TESTED BY: Ismail Hassan

REVIEWED BY: Glenn Murphy

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	29000-29500	Lab No.:	223	Field No.:	59
Manufacturer:	NSC Minerals	Salt Type:			FINE (Type I)
Date Sampled:	Mar. 9, 2026	Production Location:			Ft. Saskatchewan, AB
Date Received:	Apr. 13, 2026	Date Tested:			Apr. 16, 2025

TEST **CHEMICAL COMPONENTS**	UNIT OF MEASUREMENT	SPECIFICATION LIMITS		TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
		MINIMUM	MAXIMUM			
SOLUBLE CHLORIDE	%	98				
SODIUM CHLORIDE	%	95				
INSOLUBLE MATTER	%		1			
CN WATER SOLUBLE						
CN STRONG ACID DRY WEIGHT						
CN WEAK ACID DRY WEIGHT						
MOISTURE CONTENT	%		1	**0.1**		

GRADATION

TEST METRIC SIEVE SIZE (µm)	PRICE ADJUSTMENT SIEVE?	SPECIFICATION LIMITS		TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
		MINIMUM	MAXIMUM			
10000		-	-	**100.0**		
5000	YES	100	100	**99.8**	0.2	5
2500		98	100	**99.6**		
1250		85	100	**95.7**		
630		35	100	**57.8**		
315		0	50	**20.0**		
160		0	8	**2.9**		
80		0	3	**0.1**		
SPEC 52.8.7.3 - TOTAL QUALITY PAYMENT ADJUSTMENT :						**5**

NOTE: Price adjustment is applied only to the out of specification test results for Soluble Chloride, Sodium Chloride, and for the gradation sieves identified as Price Adjustment Sieve.

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Salt Manufacturer / Supplier: Nelson Schutz NSC Minerals Ltd. nschutz@nscminerals.com

COMMENTS:

WSP Project No. CA0050237.1697

TESTED BY: Ismail Hassan

REVIEWED BY: Glenn Murphy

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	29500-30000	Lab No.:	224	Field No.:	60
Manufacturer:	NSC Minerals	Salt Type:			FINE (Type I)
Date Sampled:	Mar. 10, 2026	Production Location:			Ft. Saskatchewan, AB
Date Received:	Apr. 13, 2026	Date Tested:			Apr. 16, 2025

TEST **CHEMICAL COMPONENTS**	UNIT OF MEASUREMENT	SPECIFICATION LIMITS		TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
		MINIMUM	MAXIMUM			
SOLUBLE CHLORIDE	%	98				
SODIUM CHLORIDE	%	95				
INSOLUBLE MATTER	%		1			
CN WATER SOLUBLE						
CN STRONG ACID DRY WEIGHT						
CN WEAK ACID DRY WEIGHT						
MOISTURE CONTENT	%		1	**0.1**		

GRADATION

TEST METRIC SIEVE SIZE (µm)	PRICE ADJUSTMENT SIEVE?	SPECIFICATION LIMITS		TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
		MINIMUM	MAXIMUM			
10000		-	-	**100.0**		
5000	YES	100	100	**99.7**	0.3	5
2500		98	100	**99.3**		
1250		85	100	**94.8**		
630		35	100	**53.2**		
315		0	50	**15.9**		
160		0	8	**2.1**		
80		0	3	**0.2**		

SPEC 52.8.7.3 - TOTAL QUALITY PAYMENT ADJUSTMENT : **5**

NOTE: Price adjustment is applied only to the out of specification test results for Soluble Chloride, Sodium Chloride, and for the gradation sieves identified as Price Adjustment Sieve.

COPIES TO: Transportation and Economic Corridors: Rishi Adhikari ATEC Rishi.Adhikari@gov.ab.ca
Salt Manufacturer / Supplier: Nelson Schutz NSC Minerals Ltd. nschutz@nscminerals.com

COMMENTS:

WSP Project No. CA0050237.1697

TESTED BY: Ismail Hassan

REVIEWED BY: Glenn Murphy

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	30000-30500	Lab No.:	225	Field No.:	61
Manufacturer:	NSC Minerals	Salt Type:			FINE (Type I)
Date Sampled:	Mar. 11, 2026	Production Location:			Ft. Saskatchewan, AB
Date Received:	Apr. 13, 2026	Date Tested:			Apr. 16, 2025

TEST **CHEMICAL COMPONENTS**	UNIT OF MEASUREMENT	SPECIFICATION LIMITS MINIMUM	SPECIFICATION LIMITS MAXIMUM	TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
SOLUBLE CHLORIDE	%	98				
SODIUM CHLORIDE	%	95				
INSOLUBLE MATTER	%		1			
CN WATER SOLUBLE						
CN STRONG ACID DRY WEIGHT						
CN WEAK ACID DRY WEIGHT						
MOISTURE CONTENT	%		1	**0.1**		

GRADATION

TEST METRIC SIEVE SIZE (µm)	PRICE ADJUSTMENT SIEVE?	SPECIFICATION LIMITS MINIMUM	SPECIFICATION LIMITS MAXIMUM	TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
10000		-	-	**100.0**		
5000	YES	100	100	**99.9**	0.1	5
2500		98	100	**99.8**		
1250		85	100	**94.7**		
630		35	100	**51.2**		
315		0	50	**15.6**		
160		0	8	**2.2**		
80		0	3	**0.2**		

SPEC 52.8.7.3 - TOTAL QUALITY PAYMENT ADJUSTMENT : **5**

NOTE: Price adjustment is applied only to the out of specification test results for Soluble Chloride, Sodium Chloride, and for the gradation sieves identified as Price Adjustment Sieve.

COPIES TO: Transportation and Economic Corridors: Rishi Adhikari ATEC Rishi.Adhikari@gov.ab.ca
Salt Manufacturer / Supplier: Nelson Schutz NSC Minerals Ltd. nschutz@nscminerals.com

COMMENTS:

WSP Project No. CA0050237.1697

TESTED BY: Ismail Hassan

REVIEWED BY: Glenn Murphy

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	30500-31000	Lab No.:	226	Field No.:	62
Manufacturer:	NSC Minerals	Salt Type:			FINE (Type I)
Date Sampled:	Mar. 12, 2026	Production Location:			Ft. Saskatchewan, AB
Date Received:	Apr. 13, 2026	Date Tested:			Apr. 16, 2025

TEST **CHEMICAL COMPONENTS**	UNIT OF MEASUREMENT	SPECIFICATION LIMITS		TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
		MINIMUM	MAXIMUM			
SOLUBLE CHLORIDE	%	98		**99.4**		
SODIUM CHLORIDE	%	95		**98.7**		
INSOLUBLE MATTER	%		1	**0.6**		
CN WATER SOLUBLE				**<0.005**		
CN STRONG ACID DRY WEIGHT				**0.02**		
CN WEAK ACID DRY WEIGHT				**0.02**		
MOISTURE CONTENT	%		1	**0.1**		

GRADATION

TEST METRIC SIEVE SIZE (µm)	PRICE ADJUSTMENT SIEVE?	SPECIFICATION LIMITS		TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
		MINIMUM	MAXIMUM			
10000		-	-	**100.0**		
5000	YES	100	100	**99.3**	0.7	5
2500		98	100	**99.2**		
1250		85	100	**94.2**		
630		35	100	**52.6**		
315		0	50	**15.9**		
160		0	8	**2.2**		
80		0	3	**0.0**		

SPEC 52.8.7.3 - TOTAL QUALITY PAYMENT ADJUSTMENT : **5**

NOTE: Price adjustment is applied only to the out of specification test results for Soluble Chloride, Sodium Chloride, and for the gradation sieves identified as Price Adjustment Sieve.

COPIES TO: Transportation and Economic Corridors: Rishi Adhikari ATEC Rishi.Adhikari@gov.ab.ca
Salt Manufacturer / Supplier: Nelson Schutz NSC Minerals Ltd. nschutz@nscminerals.com

COMMENTS:

WSP Project No. CA0050237.1697

TESTED BY: Ismail Hassan

REVIEWED BY: Glenn Murphy

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	31000-31500	Lab No.:	227	Field No.:	63
Manufacturer:	NSC Minerals	Salt Type:			FINE (Type I)
Date Sampled:	Mar. 18, 2026	Production Location:			Ft. Saskatchewan, AB
Date Received:	Apr. 13, 2026	Date Tested:			Apr. 16, 2025

TEST **CHEMICAL COMPONENTS**	UNIT OF MEASUREMENT	SPECIFICATION LIMITS		TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
		MINIMUM	MAXIMUM			
SOLUBLE CHLORIDE	%	98				
SODIUM CHLORIDE	%	95				
INSOLUBLE MATTER	%		1			
CN WATER SOLUBLE						
CN STRONG ACID DRY WEIGHT						
CN WEAK ACID DRY WEIGHT						
MOISTURE CONTENT	%		1	**0.1**		

GRADATION

TEST METRIC SIEVE SIZE (µm)	PRICE ADJUSTMENT SIEVE?	SPECIFICATION LIMITS		TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
		MINIMUM	MAXIMUM			
10000		-	-	**100.0**		
5000	YES	100	100	**100.0**		
2500		98	100	**99.9**		
1250		85	100	**95.5**		
630		35	100	**54.9**		
315		0	50	**17.6**		
160		0	8	**2.6**		
80		0	3	**0.1**		

SPEC 52.8.7.3 - TOTAL QUALITY PAYMENT ADJUSTMENT : **0**

NOTE: Price adjustment is applied only to the out of specification test results for Soluble Chloride, Sodium Chloride, and for the gradation sieves identified as Price Adjustment Sieve.

COPIES TO: Transportation and Economic Corridors: Rishi Adhikari ATEC Rishi.Adhikari@gov.ab.ca
Salt Manufacturer / Supplier: Nelson Schutz NSC Minerals Ltd. nschutz@nscminerals.com

COMMENTS:

WSP Project No. CA0050237.1697

TESTED BY: Ismail Hassan

REVIEWED BY: Glenn Murphy

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	31500-32000	Lab No.:	228	Field No.:	64
Manufacturer:	NSC Minerals	Salt Type:			FINE (Type I)
Date Sampled:	Mar. 25, 2026	Production Location:			Ft. Saskatchewan, AB
Date Received:	Apr. 13, 2026	Date Tested:			Apr. 16, 2025

TEST **CHEMICAL COMPONENTS**	UNIT OF MEASUREMENT	SPECIFICATION LIMITS MINIMUM	SPECIFICATION LIMITS MAXIMUM	TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
SOLUBLE CHLORIDE	%	98				
SODIUM CHLORIDE	%	95				
INSOLUBLE MATTER	%		1			
CN WATER SOLUBLE						
CN STRONG ACID DRY WEIGHT						
CN WEAK ACID DRY WEIGHT						
MOISTURE CONTENT	%		1	**0.1**		

GRADATION

TEST METRIC SIEVE SIZE (µm)	PRICE ADJUSTMENT SIEVE?	SPECIFICATION LIMITS MINIMUM	SPECIFICATION LIMITS MAXIMUM	TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
10000		-	-	**100.0**		
5000	YES	100	100	**100.0**		
2500		98	100	**99.8**		
1250		85	100	**95.1**		
630		35	100	**53.5**		
315		0	50	**15.7**		
160		0	8	**2.2**		
80		0	3	**0.1**		

SPEC 52.8.7.3 - TOTAL QUALITY PAYMENT ADJUSTMENT : **0**

NOTE: Price adjustment is applied only to the out of specification test results for Soluble Chloride, Sodium Chloride, and for the gradation sieves identified as Price Adjustment Sieve.

COPIES TO: Transportation and Economic Corridors: Rishi Adhikari ATEC Rishi.Adhikari@gov.ab.ca
Salt Manufacturer / Supplier: Nelson Schutz NSC Minerals Ltd. nschutz@nscminerals.com

COMMENTS:

WSP Project No. CA0050237.1697

TESTED BY: Ismail Hassan

REVIEWED BY: Glenn Murphy

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	32000-32500	Lab No.:	229	Field No.:	65
Manufacturer:	NSC Minerals	Salt Type:			FINE (Type I)
Date Sampled:	Mar. 27, 2026	Production Location:			Ft. Saskatchewan, AB
Date Received:	Apr. 13, 2026	Date Tested:			Apr. 16, 2025

TEST **CHEMICAL COMPONENTS**	UNIT OF MEASUREMENT	SPECIFICATION LIMITS		TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
		MINIMUM	MAXIMUM			
SOLUBLE CHLORIDE	%	98				
SODIUM CHLORIDE	%	95				
INSOLUBLE MATTER	%		1			
CN WATER SOLUBLE						
CN STRONG ACID DRY WEIGHT						
CN WEAK ACID DRY WEIGHT						
MOISTURE CONTENT	%		1	**0.2**		

GRADATION

TEST METRIC SIEVE SIZE (µm)	PRICE ADJUSTMENT SIEVE?	SPECIFICATION LIMITS		TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
		MINIMUM	MAXIMUM			
10000		-	-	**100.0**		
5000	YES	100	100	**99.6**	0.4	5
2500		98	100	**99.5**		
1250		85	100	**95.0**		
630		35	100	**55.3**		
315		0	50	**16.3**		
160		0	8	**2.1**		
80		0	3	**0.0**		
SPEC 52.8.7.3 - TOTAL QUALITY PAYMENT ADJUSTMENT :						**5**

NOTE: Price adjustment is applied only to the out of specification test results for Soluble Chloride, Sodium Chloride, and for the gradation sieves identified as Price Adjustment Sieve.

COPIES TO: Transportation and Economic Corridors: Rishi Adhikari ATEC Rishi.Adhikari@gov.ab.ca
Salt Manufacturer / Supplier: Nelson Schutz NSC Minerals Ltd. nschutz@nscminerals.com

COMMENTS:

WSP Project No. CA0050237.1697

TESTED BY: Ismail Hassan

REVIEWED BY: Glenn Murphy

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	32500-33000	Lab No.:	230	Field No.:	66
Manufacturer:	NSC Minerals	Salt Type:			FINE (Type I)
Date Sampled:	Mar. 30, 2026	Production Location:			Ft. Saskatchewan, AB
Date Received:	Apr. 13, 2026	Date Tested:			Apr. 16, 2025

TEST **CHEMICAL COMPONENTS**	UNIT OF MEASUREMENT	SPECIFICATION LIMITS MINIMUM	SPECIFICATION LIMITS MAXIMUM	TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
SOLUBLE CHLORIDE	%	98				
SODIUM CHLORIDE	%	95				
INSOLUBLE MATTER	%		1			
CN WATER SOLUBLE						
CN STRONG ACID DRY WEIGHT						
CN WEAK ACID DRY WEIGHT						
MOISTURE CONTENT	%		1	**0.1**		

GRADATION

TEST METRIC SIEVE SIZE (µm)	PRICE ADJUSTMENT SIEVE?	SPECIFICATION LIMITS MINIMUM	SPECIFICATION LIMITS MAXIMUM	TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
10000		-	-	**100.0**		
5000	YES	100	100	**100.0**		
2500		98	100	**99.9**		
1250		85	100	**95.9**		
630		35	100	**58.0**		
315		0	50	**19.7**		
160		0	8	**2.8**		
80		0	3	**0.1**		

SPEC 52.8.7.3 - TOTAL QUALITY PAYMENT ADJUSTMENT : **0**

NOTE: Price adjustment is applied only to the out of specification test results for Soluble Chloride, Sodium Chloride, and for the gradation sieves identified as Price Adjustment Sieve.

COPIES TO: Transportation and Economic Corridors: Rishi Adhikari ATEC Rishi.Adhikari@gov.ab.ca
Salt Manufacturer / Supplier: Nelson Schutz NSC Minerals Ltd. nschutz@nscminerals.com

COMMENTS:

WSP Project No. CA0050237.1697

TESTED BY: Ismail Hassan

REVIEWED BY: Glenn Murphy

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	33000-33500	Lab No.:	231	Field No.:	67
Manufacturer:	NSC Minerals	Salt Type:			FINE (Type I)
Date Sampled:	Mar. 31, 2026	Production Location:			Ft. Saskatchewan, AB
Date Received:	Apr. 13, 2026	Date Tested:			Apr. 16, 2025

TEST **CHEMICAL COMPONENTS**	UNIT OF MEASUREMENT	SPECIFICATION LIMITS MINIMUM	SPECIFICATION LIMITS MAXIMUM	TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
SOLUBLE CHLORIDE	%	98				
SODIUM CHLORIDE	%	95				
INSOLUBLE MATTER	%		1			
CN WATER SOLUBLE						
CN STRONG ACID DRY WEIGHT						
CN WEAK ACID DRY WEIGHT						
MOISTURE CONTENT	%		1	**0.1**		

GRADATION

TEST METRIC SIEVE SIZE (µm)	PRICE ADJUSTMENT SIEVE?	SPECIFICATION LIMITS MINIMUM	SPECIFICATION LIMITS MAXIMUM	TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
10000		-	-	**100.0**		
5000	YES	100	100	**100.0**		
2500		98	100	**99.8**		
1250		85	100	**95.6**		
630		35	100	**55.8**		
315		0	50	**18.0**		
160		0	8	**2.4**		
80		0	3	**0.1**		

SPEC 52.8.7.3 - TOTAL QUALITY PAYMENT ADJUSTMENT : **0**

NOTE: Price adjustment is applied only to the out of specification test results for Soluble Chloride, Sodium Chloride, and for the gradation sieves identified as Price Adjustment Sieve.

COPIES TO: Transportation and Economic Corridors: Rishi Adhikari ATEC Rishi.Adhikari@gov.ab.ca
Salt Manufacturer / Supplier: Nelson Schutz NSC Minerals Ltd. nschutz@nscminerals.com

COMMENTS:

WSP Project No. CA0050237.1697

TESTED BY: Ismail Hassan

REVIEWED BY: Glenn Murphy

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	33500-34000	Lab No.:	232	Field No.:	68
Manufacturer:	NSC Minerals	Salt Type:			FINE (Type I)
Date Sampled:	Apr. 1, 2026	Production Location:			Ft. Saskatchewan, AB
Date Received:	Apr. 13, 2026	Date Tested:			Apr. 16, 2025

TEST **CHEMICAL COMPONENTS**	UNIT OF MEASUREMENT	SPECIFICATION LIMITS		TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
		MINIMUM	MAXIMUM			
SOLUBLE CHLORIDE	%	98				
SODIUM CHLORIDE	%	95				
INSOLUBLE MATTER	%		1			
CN WATER SOLUBLE						
CN STRONG ACID DRY WEIGHT						
CN WEAK ACID DRY WEIGHT						
MOISTURE CONTENT	%		1	**0.2**		

GRADATION

TEST METRIC SIEVE SIZE (µm)	PRICE ADJUSTMENT SIEVE?	SPECIFICATION LIMITS		TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
		MINIMUM	MAXIMUM			
10000		-	-	**100.0**		
5000	YES	100	100	**99.4**	0.6	5
2500		98	100	**99.0**		
1250		85	100	**94.5**		
630		35	100	**52.0**		
315		0	50	**14.9**		
160		0	8	**2.2**		
80		0	3	**0.2**		

SPEC 52.8.7.3 - TOTAL QUALITY PAYMENT ADJUSTMENT : **5**

NOTE: Price adjustment is applied only to the out of specification test results for Soluble Chloride, Sodium Chloride, and for the gradation sieves identified as Price Adjustment Sieve.

COPIES TO: Transportation and Economic Corridors: Rishi Adhikari ATEC Rishi.Adhikari@gov.ab.ca
Salt Manufacturer / Supplier: Nelson Schutz NSC Minerals Ltd. nschutz@nscminerals.com

COMMENTS:

WSP Project No. CA0050237.1697

TESTED BY: Ismail Hassan

REVIEWED BY: Glenn Murphy

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	34000-34500	Lab No.:	233	Field No.:	69
Manufacturer:	NSC Minerals	Salt Type:			FINE (Type I)
Date Sampled:	Apr. 2, 2026	Production Location:			Ft. Saskatchewan, AB
Date Received:	Apr. 13, 2026	Date Tested:			Apr. 16, 2025

TEST **CHEMICAL COMPONENTS**	UNIT OF MEASUREMENT	SPECIFICATION LIMITS		TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
		MINIMUM	MAXIMUM			
SOLUBLE CHLORIDE	%	98				
SODIUM CHLORIDE	%	95				
INSOLUBLE MATTER	%		1			
CN WATER SOLUBLE						
CN STRONG ACID DRY WEIGHT						
CN WEAK ACID DRY WEIGHT						
MOISTURE CONTENT	%		1	**0.1**		

GRADATION

TEST METRIC SIEVE SIZE (µm)	PRICE ADJUSTMENT SIEVE?	SPECIFICATION LIMITS		TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
		MINIMUM	MAXIMUM			
10000		-	-	**100.0**		
5000	YES	100	100	**99.9**	0.1	5
2500		98	100	**99.8**		
1250		85	100	**95.7**		
630		35	100	**52.6**		
315		0	50	**16.0**		
160		0	8	**2.3**		
80		0	3	**0.0**		

SPEC 52.8.7.3 - TOTAL QUALITY PAYMENT ADJUSTMENT : **5**

NOTE: Price adjustment is applied only to the out of specification test results for Soluble Chloride, Sodium Chloride, and for the gradation sieves identified as Price Adjustment Sieve.

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Salt Manufacturer / Supplier: Nelson Schutz NSC Minerals Ltd. nschutz@nscminerals.com

COMMENTS:

WSP Project No. CA0050237.1697

TESTED BY: Ismail Hassan

REVIEWED BY: Glenn Murphy

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	34500-35000	Lab No.:	234	Field No.:	70
Manufacturer:	NSC Minerals	Salt Type:			FINE (Type I)
Date Sampled:	Apr. 8, 2026	Production Location:			Ft. Saskatchewan, AB
Date Received:	Apr. 13, 2026	Date Tested:			Apr. 16, 2025

TEST **CHEMICAL COMPONENTS**	UNIT OF MEASUREMENT	SPECIFICATION LIMITS		TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
		MINIMUM	MAXIMUM			
SOLUBLE CHLORIDE	%	98				
SODIUM CHLORIDE	%	95				
INSOLUBLE MATTER	%		1			
CN WATER SOLUBLE						
CN STRONG ACID DRY WEIGHT						
CN WEAK ACID DRY WEIGHT						
MOISTURE CONTENT	%		1	**0.1**		

GRADATION

TEST METRIC SIEVE SIZE (µm)	PRICE ADJUSTMENT SIEVE?	SPECIFICATION LIMITS		TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
		MINIMUM	MAXIMUM			
10000		-	-	**100.0**		
5000	YES	100	100	**99.9**	0.1	5
2500		98	100	**99.6**		
1250		85	100	**94.2**		
630		35	100	**45.3**		
315		0	50	**14.1**		
160		0	8	**2.3**		
80		0	3	**0.3**		

SPEC 52.8.7.3 - TOTAL QUALITY PAYMENT ADJUSTMENT : **5**

NOTE: Price adjustment is applied only to the out of specification test results for Soluble Chloride, Sodium Chloride, and for the gradation sieves identified as Price Adjustment Sieve.

COPIES TO: Transportation and Economic Corridors: Rishi Adhikari ATEC Rishi.Adhikari@gov.ab.ca
Salt Manufacturer / Supplier: Nelson Schutz NSC Minerals Ltd. nschutz@nscminerals.com

COMMENTS:

WSP Project No. CA0050237.1697

TESTED BY: Ismail Hassan

REVIEWED BY: Glenn Murphy

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	35000-35500	Lab No.:	235	Field No.:	71
Manufacturer:	NSC Minerals	Salt Type:			FINE (Type I)
Date Sampled:	Apr. 10, 2026	Production Location:			Ft. Saskatchewan, AB
Date Received:	Apr. 13, 2026	Date Tested:			Apr. 16, 2025

TEST **CHEMICAL COMPONENTS**	UNIT OF MEASUREMENT	SPECIFICATION LIMITS MINIMUM	SPECIFICATION LIMITS MAXIMUM	TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
SOLUBLE CHLORIDE	%	98				
SODIUM CHLORIDE	%	95				
INSOLUBLE MATTER	%		1			
CN WATER SOLUBLE						
CN STRONG ACID DRY WEIGHT						
CN WEAK ACID DRY WEIGHT						
MOISTURE CONTENT	%		1	**0.2**		

GRADATION

TEST METRIC SIEVE SIZE (µm)	PRICE ADJUSTMENT SIEVE?	SPECIFICATION LIMITS MINIMUM	SPECIFICATION LIMITS MAXIMUM	TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
10000		-	-	**100.0**		
5000	YES	100	100	**99.7**	0.3	5
2500		98	100	**99.3**		
1250		85	100	**95.2**		
630		35	100	**53.5**		
315		0	50	**16.0**		
160		0	8	**2.3**		
80		0	3	**0.1**		

SPEC 52.8.7.3 - TOTAL QUALITY PAYMENT ADJUSTMENT : **5**

NOTE: Price adjustment is applied only to the out of specification test results for Soluble Chloride, Sodium Chloride, and for the gradation sieves identified as Price Adjustment Sieve.

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Salt Manufacturer / Supplier: Nelson Schutz NSC Minerals Ltd. nschutz@nscminerals.com

COMMENTS:

WSP Project No. CA0050237.1697

TESTED BY: Ismail Hassan

REVIEWED BY: Glenn Murphy

TEST REPORT & PAY ADJUSTMENT FOR GRANULAR SODIUM CHLORIDE

Lot No.:	35500-36000	Lab No.:	236	Field No.:	72
Manufacturer:	NSC Minerals	Salt Type:			FINE (Type I)
Date Sampled:	Apr. 10, 2026	Production Location:			Ft. Saskatchewan, AB
Date Received:	Apr. 13, 2026	Date Tested:			Apr. 16, 2025

TEST **CHEMICAL COMPONENTS**	UNIT OF MEASUREMENT	SPECIFICATION LIMITS		TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
		MINIMUM	MAXIMUM			
SOLUBLE CHLORIDE	%	98				
SODIUM CHLORIDE	%	95				
INSOLUBLE MATTER	%		1			
CN WATER SOLUBLE						
CN STRONG ACID DRY WEIGHT						
CN WEAK ACID DRY WEIGHT						
MOISTURE CONTENT	%		1	**0.1**		

GRADATION

TEST METRIC SIEVE SIZE (µm)	PRICE ADJUSTMENT SIEVE?	SPECIFICATION LIMITS		TEST RESULTS	NUMBER OF UNITS OUT OF SPEC	PENALTY - % Reduction of Unit Price Bid (Standard Specification for Highway Maintenance - 2010, section 52.8.5)
		MINIMUM	MAXIMUM			
10000		-	-	**100.0**		
5000	YES	100	100	**99.7**	0.3	5
2500		98	100	**99.5**		
1250		85	100	**95.4**		
630		35	100	**53.5**		
315		0	50	**17.3**		
160		0	8	**2.5**		
80		0	3	**0.0**		
SPEC 52.8.7.3 - TOTAL QUALITY PAYMENT ADJUSTMENT :						**5**

NOTE: Price adjustment is applied only to the out of specification test results for Soluble Chloride, Sodium Chloride, and for the gradation sieves identified as Price Adjustment Sieve.

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COMMENTS:

WSP Project No. CA0050237.1697

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