



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.	Core No.	Sample Description	Sampled	Received
300387	1	BRIDGE CORE	4/27/2018	4/27/2018
Sample Type: OTHER	Sampler: LAMONT DUTRA	Sample Location:		
WIN/Town	Bridge No.: 2615	Station: 0 + 06	Offset, ft: 18.5, RT	

TEST RESULTS

Compressive Strength (T 22)		
	Location, inch	Strength, psi
Specimen 1	4.0" - 6.5"	4780.00
Specimen 2		
Specimen 3		

Chloride Content (T 260)	
Location, inch	Chloride Level, lb/yd ³
6.5-7.0	0.34
8.5-9.0	0.37



Comments:

Final report.

AUTHORIZATION AND DISTRIBUTION

Reported by: **ROBERT HARADON**

Date Reported: **1/10/2019**

Paper Copy: Structure File Electronic: Customer —



BRIDGE CORE TEST REPORT

Central Laboratory

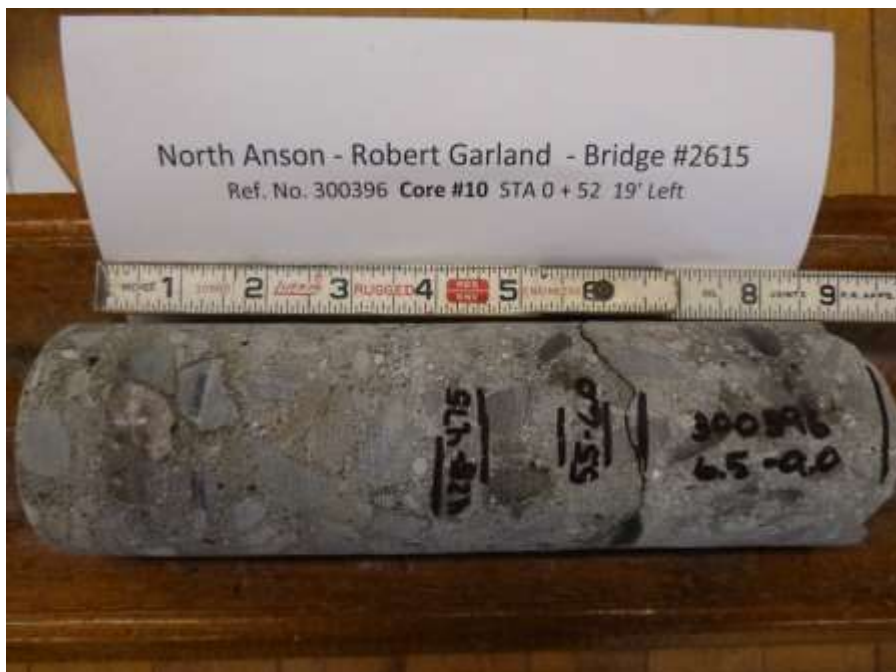
SAMPLE INFORMATION

Reference No.	Core No.	Sample Description	Sampled	Received
300396	10	<u>BRIDGE CORE</u>	4/27/2018	4/27/2018
Sample Type: OTHER		Sampler: LAMONT DUTRA	Sample Location:	
WIN/Town		Bridge No.: 2615	Station: 0 + 52	Offset, ft: 19, LT

TEST RESULTS

Compressive Strength (T 22)		
	Location, inch	Strength, psi
Specimen 1	6.5" - 9.0"	6060.00
Specimen 2		
Specimen 3		

Chloride Content (T 260)	
Location, inch	Chloride Level, lb/yd ³
4.25-4.75	0.44
5.5-6.0	0.35



Comments:

Final report.

AUTHORIZATION AND DISTRIBUTION

Reported by: **ROBERT HARADON**

Date Reported: **1/10/2019**



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.	Core No.	Sample Description	Sampled	Received
300397	11	BRIDGE CORE	4/27/2018	4/27/2018
Sample Type: OTHER	Sampler: LAMONT DUTRA	Sample Location:		
WIN/Town	Bridge No.: 2615	Station: 0 + 86	Offset, ft: 12, LT	

TEST RESULTS

Compressive Strength (T 22)		
	Location, inch	Strength, psi
Specimen 1	5.5" - 9.0"	4980.00
Specimen 2		
Specimen 3		

Chloride Content (T 260)	
Location, inch	Chloride Level, lb/yd ³
3.75-4.25	0.65
5.0-5.5	0.52
9.0-9.5	0.35



Comments:

Final report.

AUTHORIZATION AND DISTRIBUTION

Reported by: **ROBERT HARADON**

Date Reported: **1/10/2019**

Paper Copy: Structure File Electronic: Customer —



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.	Core No.	Sample Description	Sampled	Received
300398	12	BRIDGE CORE	4/27/2018	4/27/2018
Sample Type: OTHER	Sampler: LAMONT DUTRA	Sample Location:		
WIN/Town	Bridge No.: 2615	Station: 1 + 12	Offset, ft: 3.5, LT	

TEST RESULTS

Compressive Strength (T 22)		
	Location, inch	Strength, psi
Specimen 1	6.0" - 9.25"	4620.00
Specimen 2		
Specimen 3		

Chloride Content (T 260)	
Location, inch	Chloride Level, lb/yd ³
4.5-5.0	6.55
5.5-6.0	4.88



Comments:

Final report.

AUTHORIZATION AND DISTRIBUTION

Reported by: **ROBERT HARADON**

Date Reported: **1/10/2019**

Paper Copy: Structure File Electronic: Customer —



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No. 300399	Core No. 13	Sample Description BRIDGE CORE	Sampled 4/27/2018	Received 4/27/2018
Sample Type: OTHER	Sampler: LAMONT DUTRA	Sample Location:		
WIN/Town	Bridge No.: 2615	Station: 1 + 40	Offset, ft: 18.5, LT	

TEST RESULTS

Compressive Strength (T 22)		
	Location, inch	Strength, psi
Specimen 1	5.75" - 9.0"	4590.00
Specimen 2		
Specimen 3		

Chloride Content (T 260)	
Location, inch	Chloride Level, lb/yd ³
4.25-4.75	0.84
5.25-5.75	0.64



Comments:

Final report.

AUTHORIZATION AND DISTRIBUTION

Reported by: **ROBERT HARADON**

Date Reported: **1/10/2019**

Paper Copy: Structure File Electronic: Customer —



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.	Core No.	Sample Description	Sampled	Received
300388	2	BRIDGE CORE	4/27/2018	4/27/2018
Sample Type: OTHER	Sampler: LAMONT DUTRA	Sample Location:		
WIN/Town	Bridge No.: 2615	Station: 0 + 30	Offset, ft: 2.5, RT	

TEST RESULTS

Compressive Strength (T 22)		
	Location, inch	Strength, psi
Specimen 1	5.5" - 9.0"	5190.00
Specimen 2		
Specimen 3		

Chloride Content (T 260)	
Location, inch	Chloride Level, lb/yd ³
4.0-4.5	1.49
5.0-5.5	1.7
9.0-9.5	0.46



Comments:

Final report.

AUTHORIZATION AND DISTRIBUTION

Reported by: **ROBERT HARADON**

Date Reported: **1/10/2019**

Paper Copy: Structure File Electronic: Customer —



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.	Core No.	Sample Description	Sampled	Received
300389	3	BRIDGE CORE	4/27/2018	4/27/2018
Sample Type: OTHER	Sampler: LAMONT DUTRA	Sample Location:		
WIN/Town	Bridge No.: 2615	Station: 0 + 63	Offset, ft: 8, RT	

TEST RESULTS

Compressive Strength (T 22)		
	Location, inch	Strength, psi
Specimen 1	5.5" - 9.0"	4460.00
Specimen 2		
Specimen 3		

Chloride Content (T 260)	
Location, inch	Chloride Level, lb/yd ³
3.5-4.0	3.58
5.0-5.5	2.42
9.0-9.5	0.49



Comments:

Final report.

AUTHORIZATION AND DISTRIBUTION

Reported by: **ROBERT HARADON**

Date Reported: **1/10/2019**

Paper Copy: Structure File Electronic: Customer —



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.	Core No.	Sample Description	Sampled	Received
300390	4	BRIDGE CORE	4/27/2018	4/27/2018
Sample Type: OTHER	Sampler: LAMONT DUTRA	Sample Location:		
WIN/Town	Bridge No.: 2615	Station: 0 + 89	Offset, ft: 10, RT	

TEST RESULTS

Compressive Strength (T 22)		
	Location, inch	Strength, psi
Specimen 1		
Specimen 2		
Specimen 3		

Chloride Content (T 260)	
Location, inch	Chloride Level, lb/yd ³
3.25-3.75	1.2
4.25-4.75	1.12
5.0-5.5	1.07



Comments:

Final report. Concrete core was too short for compression testing but another core was obtained next to this one (Ref. ID 300391, Core #5).

AUTHORIZATION AND DISTRIBUTION

Reported by: **ROBERT HARADON**

Date Reported: **1/10/2019**

Paper Copy: Structure File Electronic: Customer —



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.	Core No.	Sample Description	Sampled	Received
300391	5	BRIDGE CORE	4/27/2018	4/27/2018
Sample Type: OTHER	Sampler: LAMONT DUTRA	Sample Location:		
WIN/Town	Bridge No.: 2615	Station: 0 + 89	Offset, ft: 10.5, RT	

TEST RESULTS

Compressive Strength (T 22)		
	Location, inch	Strength, psi
Specimen 1	5.25" - 8.5"	4600.00
Specimen 2		
Specimen 3		

Chloride Content (T 260)	
Location, inch	Chloride Level, lb/yd ³
3.25-3.75	6.88
4.0-4.5	5.12
4.75-5.25	4.43



Comments:

Final report.

AUTHORIZATION AND DISTRIBUTION

Reported by: **ROBERT HARADON**

Date Reported: **1/10/2019**

Paper Copy: Structure File Electronic: Customer —



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.	Core No.	Sample Description	Sampled	Received
300392	6	BRIDGE CORE	4/27/2018	4/27/2018
Sample Type: OTHER	Sampler: LAMONT DUTRA	Sample Location:		
WIN/Town	Bridge No.: 2615	Station: 1 + 13	Offset, ft: 3, LT	

TEST RESULTS

Compressive Strength (T 22)		
	Location, inch	Strength, psi
Specimen 1	5.0" - 9.0"	4390.00
Specimen 2		
Specimen 3		

Chloride Content (T 260)	
Location, inch	Chloride Level, lb/yd ³
3.5-4.0	2.46
4.5-5.0	2.7



Comments:

Final report.

AUTHORIZATION AND DISTRIBUTION

Reported by: **ROBERT HARADON**

Date Reported: **1/10/2019**

Paper Copy: Structure File Electronic: Customer —



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.	Core No.	Sample Description	Sampled	Received
300393	7	BRIDGE CORE	4/27/2018	4/27/2018
Sample Type: OTHER	Sampler: LAMONT DUTRA	Sample Location:		
WIN/Town	Bridge No.: 2615	Station: 1 + 40	Offset, ft: 19, RT	

TEST RESULTS

Compressive Strength (T 22)		
	Location, inch	Strength, psi
Specimen 1	3.25" - 6.25"	4090.00
Specimen 2		
Specimen 3		

Chloride Content (T 260)	
Location, inch	Chloride Level, lb/yd ³
7.0-7.5	0.51
8.5-9.0	0.36



Comments:

Final report.

AUTHORIZATION AND DISTRIBUTION

Reported by: **ROBERT HARADON**

Date Reported: **1/10/2019**

Paper Copy: Structure File Electronic: Customer —



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.	Core No.	Sample Description	Sampled	Received
300394	8	BRIDGE CORE	4/27/2018	4/27/2018
Sample Type: OTHER	Sampler: LAMONT DUTRA	Sample Location:		
WIN/Town	Bridge No.: 2615	Station: 0 + 05	Offset, ft: 9, LT	

TEST RESULTS

Compressive Strength (T 22)		
	Location, inch	Strength, psi
Specimen 1	6.0" - 9.5"	5430.00
Specimen 2		
Specimen 3		

Chloride Content (T 260)	
Location, inch	Chloride Level, lb/yd ³
4.5-5.0	2.57
5.5-6.0	2.86



Comments:

Final report.

AUTHORIZATION AND DISTRIBUTION

Reported by: **ROBERT HARADON**

Date Reported: **1/10/2019**

Paper Copy: Structure File Electronic: Customer —



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.	Core No.	Sample Description	Sampled	Received
300395	9	BRIDGE CORE	4/27/2018	4/27/2018
Sample Type: OTHER	Sampler: LAMONT DUTRA	Sample Location:		
WIN/Town	Bridge No.: 2615	Station: 0 + 42	Offset, ft: 6, LT	

TEST RESULTS

Compressive Strength (T 22)		
	Location, inch	Strength, psi
Specimen 1		
Specimen 2		
Specimen 3		

Chloride Content (T 260)	
Location, inch	Chloride Level, lb/yd ³
3.75-4.25	7.34
5.5-6.0	5.69
9.0-9.5	2.65



Comments:

Final report. Concrete core was broken while preparing compressive strength test sample yielding pieces of core to small to compressive test.

AUTHORIZATION AND DISTRIBUTION

Reported by: **ROBERT HARADON**

Date Reported: **1/10/2019**

Paper Copy: Structure File Electronic: Customer —