

CITY OF SASKATOON PARKS & AQUATIC UNITS ASBESTOS SURVEY REPORT



AUGUST 2013

Prepared For: City of Saskatoon – Infrastructure Services Department 1101 Avenue P North, Saskatoon SK, Canada S7L 7K6 Attn: Brent Anderson

Prepared By: Bersch & Associates Ltd. Project No. : B67.13

CITY OF SASKATOON ASBESTOS REGISTRY



Facilities are listed in order as per the Facility Inventory Spreadsheet

FACILITY	PAGE NO.
Albert School Rec Unit	1
Adelaide Park	3
A. Holmes Park Rec Unit	5
John Lake Park / Avalon Rec Unit	7
St.John/ Boughton Park Rec Unit	9
Brevoort Park	11
Buena Vista Park Rec Unit	13
College Park/Dr. G. Herzberg Park/Rec Unit	15
Eastview/James Anderson Park Rec Unit	17
Grevstone Heights Park	19
Harold Tatler Park Rec Unit	21
Holliston Park Rec Unit	23
Archibald McDonald Park	25
Mount Bouel Bork	23
	27
Optimist Park	29
Pleasant Hill Park	31
G.D. Archibald Memorial Park	33
St. Andrews Park	35
Dr. Seager Wheeler Park	37
W W Ashley Park	39
Sifton Park - CLOSED	41
Henry Kelsey Park	43

1.0 EXECUTIVE SUMMARY

The asbestos audit of the Parks and Aquatic Units located throughout Saskatoon, SK. entailed the inspection of all accessible suspect asbestos-containing materials (ACM) located within the facilities. Materials inspected included wall and floor compounds, wall parging, ceiling board and drywall mud compound. Bulk sample analysis results indicate the presence of "Chrysotile" asbestos within Albert School Rec Unit, Eastview/James Anderson Park Rec Unit, Archibald McDonald Park and Dr. Seager Wheeler Park. Please refer to *Appendix I* for Bulk Sample Analysis results and Floor Plans identifying sample locations.



- Asbestos containing **Chalk Boards** are present within the Albert School Rec Unit. The chalk boards have not been identified for cosmetic reasons. Consider all other Park and Aquatic Units which have chalk boards within them to be asbestos containing. Samples were not taken of all the chalk boards because it would involve destructive sampling.
- Asbestos Transite Board was identified on the ceiling of the Mechanical Rooms of the Archibald McDonald Park and Dr. Seager Wheeler Park Units. This material has been identified with a red "ASBESTOS" stencil.
- Vermiculite block wall fill insulation has been identified within the Eastview/James Anderson Park Rec Unit. All units with a block wall structure should be considered as possibly containing this material. Samples were not taken of all the units because it would involve destructive sampling.
- Assume ACM Vermiculite Block Wall Insulation and Chalk Boards are present within all of the units until further testing proves otherwise. Testing was not done for these materials because it would involve destructive sampling.
- Any material located within ceilings, wall cavities, pipe chases or other inaccessible areas or areas of limited access shall be considered asbestos-containing until testing of the material can determine the presence or absence of asbestos.

2.0 INTRODUCTION

Bersch & Associates Ltd. was retained by the City of Saskatoon to conduct bulk sampling to verify the presence or absence of asbestos content within the City Parks and Aquatic Units to satisfy the government registry. Due to the findings and size of the facilities a full asbestos audit was completed so further investigation would not be required. The purpose of the survey was to identify all accessible Asbestos-Containing Materials (ACM) located within the facilities and note any concerns relating to the ACM identified. This report gives an account of the inspection and our firm's recommendations on control options to be implemented to bring the facilities in compliance with the Province of Saskatchewan Occupational Health and Safety Act and Regulations. Brandon Molinger of Bersch & Associates Ltd. completed the surveys in August 2013. A review of this report shall be conducted with all trades that are entering the facilities to perform maintenance or renovation activity. This will ensure they are familiar with the types and

locations of asbestos-containing materials present within each facility and prevent any uncontrolled disturbance and/or possible exposure to asbestos.

3.0 METHODOLOGY

Bersch & Associates Ltd. conducted the surveys of the City Parks and Aquatic Units in August 2013. The primary documents for guidance and criteria in these surveys were the Province of Saskatchewan "Occupational Health and Safety Act and Regulations, 1996", Province of Saskatchewan "Managing Asbestos", and the U.S. Environmental Protection Agency "Guidance for Controlling Asbestos Containing Materials in Buildings". The USEPA document identifies factors associated with the "condition" and the "potential for disturbance or erosion" of asbestos containing materials (ACM). These factors help to determine potential for exposure to ACM and were used to make a qualitative evaluation of the material. It should be noted that the recommendation of "Management" Asbestos Abatement Action is based upon the premise that renovations are not scheduled in that area that will require disturbing or violating the asbestos containing material. In the event that renovations are scheduled further testing may be necessary.

One to three (1-3) bulk samples of suspect asbestos-containing materials were collected within each of the Parks and Aquatic Units. Refer to Appendix I for a copy of the Bulk Sample Analysis Report. All bulk samples collected were analyzed by Bersch & Associates Ltd. laboratory in accordance with the current U.S. 40 CFR Part 763, Vol. 52, No.210 for the analysis of asbestos in building materials using polarized light microscopy and dispersion staining techniques. The detection limit of this method is listed as greater than 1%.

4.0 **RECOMMENDATIONS**

Throughout the surveys of the City Parks and Aquatic Units the Asbestos Containing Materials were assessed and given a Priority Rating of One, Two or Three, with Priority One being the items requiring the most immediate attention. As a result, Priority One items were identified as cleanup of vermiculite insulation within the Eastview/James Anderson Park Rec Unit. The actions to be implemented in the facilities are Cleanup and Management. *Consider all Park and Aquatic Units to contain Asbestos Block Wall Insulation and Chalk Boards*.

A. Albert School Rec Unit

Asbestos containing Chalk Boards are present within the facility. This material is in good condition and may be managed in place. This material was not identified with an 'ASBESTOS' stencil for cosmetic reasons. Consider all chalk boards to be asbestos containing.

PRIORITY:	THREE
CONDITION:	GOOD
POTENTIAL FOR DISTURBANCE:	LOW
ACTION:	MANAGE

B. Eastview/James Anderson Park Rec Unit

Vermiculite block wall fill insulation has been identified on the ground within room 105 of the Eastview/James Anderson Park Rec Unit. A cleanup of the vermiculite should be performed and the cause of the material spillage should be contained. Consider all material of this type to be asbestos containing.

PRIORITY:	ONE
CONDITION:	POOR/ MODERATE
POTENTIAL FOR DISTURBANCE:	LOW
ACTION:	CLEANUP & MANAGE

C. Archibald McDonald Park & Dr. Seager Wheeler Park

Asbestos containing Transite Boards are present within the facilities. This material is in good condition and may be managed in place. This material is located on the ceiling within the 102 mechanical rooms of the facilities. The board was identified with a red 'ASBESTOS' stencil.

PRIORITY:	THREE
CONDITION:	GOOD
POTENTIAL FOR DISTURBANCE:	LOW
ACTION:	MANAGE

5.0 ASBESTOS ABATEMENT DISCUSSION

Asbestos is a known carcinogen and is listed in the Province of Saskatchewan under the Occupational Health and Safety Appendix, Part V as a Hazardous Chemical Substance and any release of asbestos fibres into the atmosphere creates a potential health hazard. Although the mechanism and epidemiology of asbestos carcinogenisis is not yet well defined, accumulating evidence suggests the significance of exposure at even very low fibre concentrations and hence human exposure should be kept to a minimum. It should be noted however that asbestos is a natural mineral and a measurable background concentration can be detected in any location sampled (inside buildings, outside buildings, urban, rural, etc.). The recommendations of the report are therefore intended to keep the potential exposure to an absolute minimum with the knowledge that a zero exposure is not possible.

Asbestos containing materials have been used in a wide variety of applications. Of particular concern, is the group of so called friable products. A friable product is one which can be crumbled or reduced to powder or smaller fragments by hand pressure. Publications from the U.S.E.P.A. as early as 1977 have indicated the potential hazard of asbestos exposure in buildings containing these friable products. The two main uses of friable asbestos products are as spray insulation (thermal, acoustic or fireproofing) on deck and/or beams or as thermal insulation on piping or mechanical equipment. A large amount of non-friable asbestos-containing materials have also been used in building construction such as asbestos cement board and asbestos containing vinyl flooring.

The mere presence of a friable asbestos containing material does not imply that there is an actual presence of elevated airborne fibre. As numerous studies have indicated, elevated asbestos fibre levels are generally found when settled dust or the actual asbestos containing material itself is disturbed by maintenance, renovation, inadvertent contact or vibration. The factors considered in the Environmental Protection Agency (USEPA) exposure assessment (condition of material, water damage, activity, movement, exposed surface area, accessibility, friability and presence in an air stream) often give some indication of the likelihood of fibre release but are not in any way definitive in determining whether a hazard exists or not. That is, even if the most friable product exists in a building, elevated fibre levels will not likely occur unless there is some disturbance by physical contact, vibration or an air stream.

There are four possible approaches to control exposure to airborne asbestos once a friable material is identified in a building. These methods briefly are as follows:

- **A) Removal** Asbestos material is removed and disposed of by burial and replaced by non-asbestos materials.
- B) Encapsulation Asbestos material is coated with a bridging or penetrating sealant.
- **C) Enclosure** Asbestos containing materials are separated from the building environment by barriers such as suspended ceilings or cladding materials.
- **D) Deferred Action or Management and Custodial Control** The Province of Saskatchewan Human Resources, Labor and Employment Branch under the Occupational health and Safety Regulations publish a document outlining "The Management of Asbestos". In the guide for compliance, an action plan is outlined for management of the asbestos materials identified and in summary is:
 - 1. Identification, which has been accomplished by this report.
 - 2. Development of Written Handling Procedures for maintenance personnel or often arrangements are made for a qualified contractor to conduct the necessary removal or spot maintenance prior to the regular staff conducting maintenance.
 - 3. Asbestos Abatement Awareness and Process Training if the regular maintenance personnel are required to conduct asbestos related activities.
 - 4. Inspection on regular basis is conducted to determine the ongoing condition of the material.

6.0 **REFERENCES**

- .1 Province of Saskatchewan "The Occupational Health and Safety Act and The Occupational Health and Safety Regulations" Office Consolidation, December 1996.
- .2 Province of Saskatchewan Human Resources, Labor, and Employment "The Management of Asbestos" January, 1991.
- .3 USEPA, U.S. Environmental Protection Agency, "Guidance for Controlling Asbestos-Containing Materials in Buildings". Washington, DC: Office of Toxic Substances, USEPA.
- .4 Midwest Centre for Occupational Health & Safety St. Paul's, Minnesota Asbestos Inspectors & Management Planners
- .5 McCrone Research Institute Course Hayward California "Asbestos Identification"

APPENDIX "I"

BULK SAMPLE ANALYSIS REPORTS & FLOOR PLANS

August 28, 2013

City of Saskatoon Infrastructure Services Department 1101 Avenue P North Saskatoon, Sk. S7L 7K6

ATTENTION: Brent Anderson

SUBJECT: Parks and Aquatic Units - Asbestos Registry Report

Please find attached our laboratory's results for the bulk material samples taken from the Parks and Aquatic Units located in Saskatoon, SK. The samples were analyzed in our laboratory for the identification of asbestos.

The results for the samples submitted were obtained by examination in accordance with the current USEPA 600/R-93/116 Method for the analysis of asbestos in building materials using polarized light microscopy and dispersion staining techniques. The detection limit of this method is listed as less than 1% by volume.

These test reports relate only to the materials sent for examination and any use or extension of the information by the client of these results is the responsibility of the client. If any questions arise on the results of the attached information please contact our office. Thank you for this opportunity of service to your firm.

Sincerely,

Dustin Fraess Bersch & Associates Ltd. File: B67BLH28

Bersch & As	ssociates Lti	<i>d</i> .			B67BAE23		
Box 3568							
Humboldt, Sask. S	0K 2A0		BULK SAMPLE A	NALYSIS REPORT			
PROJECT NO	PROJECT NO. B67.13						
CLIENT: City	of Saskatoon						
Infra	structure Serv	ices - Facilities Branch					
Contact: Bren	t Anderson						
Location: Albe	ert School Rec 1	Unit - 502 Clarence Avenue South, Saskatoon	, SK.				
		-			-		
NO.	DATE	SAMPLE INFORMATION	ASBESTOS	%	ANALYST		
B1	23-May-13	102 Mechanical Room - Ceiling board	None detected		WB		
B2	23 May 13	40	₩B				
В3	23-May-13	104 - Duct expansion gasket	None detected		WB		



Bersc	h & Asso	ciates Ltd.			B67BAH08	
Box 3568 Humbold	t, Sask. S0K 2	2A0	BULK SAMPL	E ANAI	LYSIS REPORT	
PROJE	CT NO. B	57.13 Seclusteen				
CLIENT: City of Saskatoon Infrastructure Services - Facilities Branch Contact: Brent Anderson						
Locatio NO.	DATE	SAMPLE INFORMATION	ASBESTOS	%	ANALYST	
1	8-Aug-13	Exterior of Building- Wall parging	None Detected		WB	
2	8-Aug-13	Washroom- Cement compound from floor	None Detected		WB	



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Box 3568 Humboldt	t, Sask. S0K	2A0	BULK SAMPI	LE ANAI	LYSIS REPORT
PROJE CLIEN Contact Locatio	CT NO. B F: City of S Infrastr : Brent A n: A. Holn	67.13 Saskatoon ucture Services - Facilities Branch nderson nes Park - 915 Avenue D North, Saskatoon, SK.			
NO.	DATE	SAMPLE INFORMATION	ASBESTOS	%	ANALYST
1	8-Aug-13	Storage- Wall parging	None Detected		WB



Bersc	ch & Asso	ciates Ltd.			B67BAH06
Box 356 Humbol	8 dt, Sask. S0K 2	2A0	BULK SAMPL	E ANAL	YSIS REPORT
PROJI	ECT NO. B(57.13			
CLIEN	T: City of S	Saskatoon			
	Infrastru	acture Services - Facilities Branch			
Contac	et: Brent Ai	ıderson			
Locatio	on: John La	ke Park - 2620 Broadway Avenue, Saskato	oon, SK.		
NO.	DATE				
		SAMPLE INFORMATION	ASBESTOS	%	ANALYST
1	6-Aug-13	SAMPLE INFORMATION Staff Room- Dry wall material	ASBESTOS None Detected	%	ANALYST WB



Bersc	h & Asso	ciates Ltd.			B67BAH12
Box 3568	3				
Humbold	t, Sask. SOK 2	2A0	BULK SAMPI	LE ANAL	LYSIS REPORT
PROJE	CT NO. B6	57.13			
CLIEN	T: City of S	Saskatoon			
	Infrastru	icture Services - Facilities Branch			
Contac	t: Brent Ar	ıderson			
Locatio	n: Boughto	on Park - 1320 Avenue P South, Saskatoon,	, SK.		
NO.	DATE	SAMPLE INFORMATION	ASBESTOS	%	ANALYST
1	12-Aug-13	Washroom- Cement compound from floor	None Detected		WB
2	12-Aug-13	Exterior of Building- Wall parging	None Detected		WB



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CLIEN	NT: City of S	Saskatoon			
	Infrastru	acture Services - Facilities Branch			
Contac	et: Brent A	nderson			
Locatio	on: Brevoor	t Park - 2625 Early Drive / Webb Crescent	t, Saskatoon, SK.		
NO				0 (
NO.	DATE	SAMPLE INFORMATION	ASBESTOS	U /2	
			TIODED I ON	/0	ANALYST
1	7-Aug-13	Main Area- Ceiling material	None Detected	/0	ANALYST WB



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Humbold	, Sask. SOK 2	2A0	BULK SAMPLE	ANALYSIS	REPORT		
PROJE	PROJECT NO. B67.13						
CLIEN	CLIENT: City of Saskatoon						
	Infrastructure Services - Facilities Branch						
Contact	: Brent A	nderson					
Locatio	n: Buena V	/ista Park - 310 - 7th Street East, Saskatoon,	SK.				
NO.	DATE	SAMPLE INFORMATION	ASBESTOS	%	ANALYST		
1	6-Aug-13	Washroom- Cement compound from flooring	None Detected		WB		



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CLIENT: O	City of Saskat	coon				
T	Infrastructure Services - Facilities Branch					
Contact. B	rent Anderso					
Contact. D	⁷ allaga Dark	122 Champion Crossont Saskatoon SK				
Location.	Jullege I alk -	- 155 Champion Crescent, Saskatoon, SK.				
NO.	DATE	SAMPLE INFORMATION	ASBESTOS	%	ANALYST	
1	6-Aug-13	Furnace Room- Dry wall material	None Detected		WB	
2	6-Aug-13	Furnace Room- Lineal pipe insulation on small line	None Detected		WB	



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Humbold	t, Sask. S0K 2	2A0	BULK SAMPL	E ANAL	YSIS REPORT
PROJE	CT NO. Be	57.13			
CLIEN	T: City of S	Saskatoon			
	Infrastru	acture Services - Facilities Branch			
Contact	: Brent A	nderson			
Locatio	n: James A	Anderson Park - 1140 East Centre, Saskato	oon, SK.		
NO	DATE		AGDECTOG	0/	
NO.	DATE	SAMPLE INFORMATION	ASBESTOS	%0	ANALYSI
1	8-Aug-13	Exterior Storage- Zonolite Material	Actinolite/Tremolite	>0.1	WD
					WB



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PROJE	CT NO. Be	57.13			
CLIEN	F: City of S	Saskatoon			
	Infrastru	ucture Services - Facilities Branch			
Contact	: Brent Ai	nderson			
Locatio	n: Greysto	ne Heights Park - 2711 Main Street, Saskat	toon, SK.		
NO.	DATE	SAMPLE INFORMATION	ASBESTOS	%	ANALYST
1	6-Aug-13	Exterior of Building- Brick wall parging	None Detected		WB
2	6- <u>Aug</u> -13	Bathroom- Cement compound from flooring	None Detected		WB
2	0-1 ug-15	Baunoom- Cement compound nom nooring	None Detected		vv D



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PROJE	CT NO. Be	57.13			
CLIEN '	T: City of S	Saskatoon			
	Infrastru	ucture Services - Facilities Branch			
Contact	: Brent A	nderson			
Locatio	n: Harold '	Tatler Park - 2520 Jarvis Drive, Saskatoon	n, SK.		
NO.	DATE	SAMPLE INFORMATION	ASBESTOS	%	ANALYST
1	8-Aug-13	Storage- Dry wall material	None Detected		WB
2	8-Aug-13	Storage- Wall parging	None Detected		WD



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CLIEN	T: City of S	Saskatoon			
	Infrastru	ucture Services - Facilities Branch			
Contact	: Brent A	nderson			
Locatio	n: Hollisto	n Park - 1321 3rd Street, Saskatoon, SK.			
NO.	DATE	SAMPLE INFORMATION	ASBESTOS	%	ANALYST
1	6-Aug-13	Exterior of Building- Brick wall parging	None Detected		WB



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Box 3568 Humboldt	, Sask. S0K 2	2A0	BULK SAMPI	LE ANAI	LYSIS REPORT
PROJE CLIEN Contact Locatio	CT NO. BO F: City of S Infrastru : Brent Au n: Archiba	57.13 Saskatoon ucture Services - Facilities Branch nderson Id McDonald Park - 3110 Massey Drive, Saska	atoon, SK.		
NO.	DATE	SAMPLE INFORMATION	ASBESTOS	%	ANALYST
1	7-Aug-13	Electrical Room- Lineal pipe insulation on small line	None Detected		WB
2	7-Aug-13	Electrical Room- Transite cement board	Chrysotile	30	WB
3	7-Aug-13	Electrical Room- Wall parging	None Detected		WB



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PROJE CLIEN	CT NO. B6 T: City of S Infrastru	57.13 Saskatoon ucture Services - Facilities Branch			
Contact Locatio	: Brent Ai n: Mount I	nderson Royal Park - 433 Ave T N / Rusholme Rd, Sas	skatoon, SK.		
NO.	DATE	SAMPLE INFORMATION	ASBESTOS	%	ANALYST
1	7-Aug-13	Storage- Wall parging	None Detected		WB



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Box 3568 Humbold	t Sack SOK	240	RIJI K SAMPI	F ANAI	VSIS REPORT
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PROJE	CT NO. BO	57.13			
CLIEN	T: City of S	Saskatoon			
	Infrastru	ucture Services - Facilities Branch			
Contact	: Brent A	nderson			
Locatio	n: Optimis	t Park- 1110 - 19th Street West, Saskatoon,	, SK.		
	-				
NO.	DATE	SAMPLE INFORMATION	ASBESTOS	%	ANALYST
1	7-Aug-13	Storage- Wall parging	None Detected		WB
2	7-Aug-13	Washroom- Cement compound from flooring	None Detected		WB



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Box 3568	,				
Humbold	t, Sask. S0K 2	2A0	BULK SAMPI	LE ANAL	AYSIS REPORT
PROJE	CT NO. Be	57.13			
CLIEN'	T: City of S	Saskatoon			
	Infrastru	acture Services - Facilities Branch			
Contact	t: Brent Ar	nderson			
Locatio	n: Pleasant	t Hill - 210 Avenue U South, Saskatoon, Sk	Κ.		
NO.	DATE	SAMPLE INFORMATION	ASBESTOS	%	ANALYST
1	28-Aug-13	104 Mechanical - Duct expansion gasket	None Detected		WB
2	28-Aug-13	Exterior- Block wall mortar	None Detected		WB





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Box 3568 Humboldt, Sask. S0K 2A0			BULK SAMPI	LE ANAI	YSIS REPORT
PROJE	CT NO. BO	57.13			
CLIEN	T: City of S	Saskatoon			
	Infrastru	ucture Services - Facilities Branch			
Contac	t: Brent A	nderson			
Locatio	on: G.D. Ar	chibald Memorial Park - 1810 Prince of Whal	es, Saskatoon, S	SK.	
NO.	DATE	SAMPLE INFORMATION	ASBESTOS	%	ANALYST
1	12-Aug-13	Main Area- Green bristle board	None Detected		WB
2	12-Aug-13	Storage- Duct expasion gasket	None Detected		WB



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Box 3568 Humbold	t, Sask. S0K 2A0		BULK SAMPL	LE ANAI	LYSIS REPORT
PROJE CLIEN Contact Locatio	CT NO. B67.13 T: City of Saska Infrastructur : Brent Anders n: St. Andrews	itoon e Services - Facilities Branch on Park - 801 Avenue M South, Saskatoo	on, SK.		
NO.	DATE	SAMPLE INFORMATION	ASBESTOS	%	ANALYST
1	7-Aug-13 Stora	ge- Wall parging	None Detected		WB



Bersch	h & Asso	ciates Ltd.			B67BAH07
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Humboldt	t, Sask. SOK 2	2A0	BULK SAMPI	LE ANAI	AYSIS REPORT
PROJE	CT NO. B(57.13			
CLIEN	F: City of S	Saskatoon			
	Infrastru	acture Services - Facilities Branch			
Contact	: Brent Ar	nderson			
Locatio	n: Dr. Seag	ger Wheeler Park - 2230 Richardson Ro	oad, Saskatoon, SK.		
NO.	DATE	SAMPLE INFORMATION	ASBESTOS	%	ANALYST
110.	DITL			/0	
+	7-Aug-13	Furnace Room- Transite cement board	BATEMENT OMPLETED ct 21, 2015	30	₩B
2	7-Aug-13	Exterior of Building- Wall parging	None Detected		WB



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PROJE	CT NO. Be	57.13			
CLIEN'	T: City of S	Saskatoon			
	Infrastru	acture Services - Facilities Branch			
Contact	: Brent A	nderson			
Locatio	n: WW As	hley Park - 814 2nd St E / Albert Ave, Sask	katoon, SK.		
NO.	DATE				
	DITE	SAMPLE INFORMATION	ASBESTOS	%	ANALYST
1	8-Aug-13	SAMPLE INFORMATION Storage- Dry wall material	ASBESTOS None Detected	%	ANALYST WB



Bersch & Associates Ltd.									
Box 3568 Humbold	t, Sask. S0K 2	2A0	BULK SAMPLE ANALYSIS REPORT						
PROJE CLIEN Contact	CT NO. B6 T: City of S Infrastru t: Brent A1	57.13 Saskatoon ucture Services - Facilities Branch nderson							
Location: Sifton Park - 415 Whitney Avenue North, Saskatoon, SK.									
NO.	DATE	SAMPLE INFORMATION	ASBESTOS	%	ANALYST				
1	12-Aug-13	Washroom- Cement compound from floor	None Detected		WB				
2	12-Aug-13	Exterior of Building- Wall parging	None Detected		WB				



Bersch	h & Asso	ciates Ltd.		B67BAH12					
Box 3568)								
Humbold	t, Sask. S0K 2	2A0	BULK SAMPL	BULK SAMPLE ANALYSIS REPORT					
PROJE	CT NO. Be	57.13							
CLIEN'	T: City of S	Saskatoon							
	Infrastru	acture Services - Facilities Branch							
Contact: Brent Anderson									
Locatio	n: Henry K	Kelsey Park - 24 Valens Drive, Saskatoon, S	SK.						
NO.	DATE	SAMPLE INFORMATION	ASBESTOS	%	ANALYST				
1	12-Aug-13	Hockey Room- Black flooring	None Detected		WB				
2	12-Aug-13	Exterior of Building- Wall parging	None Detected		WB				





Abatement of Chalk Boards was completed on the following Rec Units

Ashworth Holmes Park Rec Unit

Brevoort Park Rec Unit

James Anderson Park Rec Unit

GD Archibald Park Rec Unit

Optimist Park Rec Unit

Pleasant Hill Park Rec Unit

Dr. Seager Wheeler Park Rec Unit

WW Ashley Park Rec Unit