

APPENDIX A
Groundwater Sampling Schedule
April 1, 2015 to December 31, 2015

**APPENDIX A
GROUNDWATER SAMPLING SCHEDULE, APRIL 1, 2015 to DECEMBER 31, 2015
Gloucester Landfill, Gloucester, Ontario**

Well Type	Area	Well Name	Category	Well Level	Groundwater Elevation	Date(s) Measured	Field Parameters	Date(s) Measured	Analytical	Date(s) Measured	Analytical Lab	Comment
Shallow Target Wells	MWS	328	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	30-Apr-2015, 03-Nov-2015	X	30-Apr-2015, 03-Nov-2015	B, B	
	LCP	210	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	27-Apr-2015, 07-Oct-2015	X	27-Apr-2015, 07-Oct-2015	B, B	
	LCP	211	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	29-Apr-2015, 07-Oct-2015	X	29-Apr-2015, 07-Oct-2015	B, B	
	LCP	218	Monitoring	S	NS		X	19-May-2015, 27-Oct-2015	X	19-May-2015, 27-Oct-2015	B, B	
	LCP	219	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	29-Apr-2015, 27-Oct-2015	X	29-Apr-2015, 27-Oct-2015	B, B	
	LCP	314	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	27-Apr-2015, 14-Oct-2015	X	27-Apr-2015, 27-Apr-2015, 14-Oct-2015, 14-Oct-2015	B, G, B, G	
	LCP	315	Monitoring	S	NS		X	05-Nov-2015	X	05-Nov-2015, 05-Nov-2015	B, G	Well replaced in November 2015
	LCP	399	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	29-Apr-2015, 22-Oct-2015	X	29-Apr-2015, 29-Apr-2015, 22-Oct-2015, 22-Oct-2015, 23-Oct-2015	B, G, G, B, G	
	LCP	70P3	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	07-May-2015, 04-Nov-2015	X	07-May-2015, 04-Nov-2015	B, B	
	LCP	71PR2	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	29-Apr-2015, 22-Oct-2015	X	29-Apr-2015, 22-Oct-2015	B, B	
	DZA	318	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	12-May-2015, 04-Nov-2015	X	12-May-2015, 04-Nov-2015	B, B	
	DZA	357	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	27-Apr-2015, 08-Oct-2015	X	27-Apr-2015, 27-Apr-2015, 08-Oct-2015, 08-Oct-2015	B, G, B, G	
DZA	135M16	ML	S	NS		NS		X	22-May-2015, 14-Oct-2015	G, G		
Deep Target Wells	LCP	472	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	X	29-May-2015, 16-Oct-2015	X	29-May-2015, 16-Oct-2015	B, B	
	LCP	70P1	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	X	07-May-2015, 04-Nov-2015	X	07-May-2015, 04-Nov-2015	B, B	
	LCP	71PR1	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	X	29-Apr-2015, 22-Oct-2015	X	29-Apr-2015, 22-Oct-2015	B, B	
	DZA	413	Monitoring	D	NS		NS		X	30-Apr-2015, 26-Oct-2015	B, B	
	DZA	419	BR	D	NS		X	30-Apr-2015, 26-Oct-2015	X	30-Apr-2015, 26-Oct-2015	B, B	
	DZA	423	Monitoring	D	NS		X	12-May-2015, 04-Nov-2015	X	12-May-2015, 12-May-2015, 04-Nov-2015, 04-Nov-2015	B, G, B, G	No water level, well artesian
	DZA	434	BR	D	NS		X	12-May-2015, 26-Oct-2015	X	12-May-2015, 26-Oct-2015	B, B	
	DZA	435	BR	D	NS		X	12-May-2015, 26-Oct-2015	X	12-May-2015, 26-Oct-2015	B, B	
	DZA	436	BR	D	NS		X	12-May-2015, 26-Oct-2015	X	12-May-2015, 12-May-2015, 26-Oct-2015, 26-Oct-2015	B, G, B, G	
	DZA	135M9	ML	D	NS		NS		X	22-May-2015, 14-Oct-2015	G, G	
	ALB	420	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	X	19-May-2015, 20-Oct-2015	X	19-May-2015, 19-May-2015, 20-Oct-2015, 20-Oct-2015, 21-Oct-2015	B, G, G, B, G	
	ALB	421	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	X	19-May-2015, 20-Oct-2015	X	19-May-2015, 19-May-2015, 20-Oct-2015, 20-Oct-2015	B, G, B, G	
	ALB	424	BR	D	X	15-Apr-2015, 29-Sep-2015	X	19-May-2015, 20-Oct-2015	X	19-May-2015, 19-May-2015, 20-Oct-2015, 20-Oct-2015	B, G, B, G	
	ALB	437	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	X	28-May-2015, 05-Nov-2015	X	28-May-2015, 28-May-2015, 05-Nov-2015, 05-Nov-2015	B, G, B, G	
	ALB	430A	BR	D	NS		X	19-May-2015, 19-Oct-2015	X	19-May-2015, 19-May-2015, 19-Oct-2015, 19-Oct-2015	B, G, B, G	
	ALB	430B	BR	D	NS		X	19-May-2015, 19-Oct-2015	X	19-May-2015, 19-May-2015, 19-Oct-2015, 19-Oct-2015	B, G, B, G	
ALB	430C	BR	D	NS		X	19-May-2015, 19-Oct-2015	X	19-May-2015, 19-May-2015, 19-Oct-2015, 19-Oct-2015	B, G, B, G		
ALB	430D	BR	D	NS		X	19-May-2015, 19-Oct-2015	X	19-May-2015, 19-May-2015, 19-Oct-2015, 19-Oct-2015	B, G, B, G		
Target Ditches	MWS	DITCH7	Ditch	S	NS		NS		X	28-Apr-2015, 13-Oct-2015	B, B	
	LCP	DITCH3	Ditch	S	NS		NS		X	28-Apr-2015, 13-Oct-2015	B, B	
	DZA	Ditch350	Ditch	S	NS		NS		X	28-Apr-2015, 13-Oct-2015	B, B	
	DZA	DITCH8	Ditch	S	NS		NS		X	28-Apr-2015, 13-Oct-2015	B, B	
	ALB	ALBDITCH1	Ditch	S	NS		NS		X	28-Apr-2015, 13-Oct-2015	B, B	
	ALB	ALBS	Ditch	S	NS		NS		X	28-Apr-2015, 13-Oct-2015	B, B	
	ALB	Ditch362	Ditch	S	NS		NS		X	28-Apr-2015, 13-Oct-2015	B, B	
	ALB	Ditch437	Ditch	S	NS		NS		X	28-Apr-2015, 13-Oct-2015	B, B	
Shallow Trend Wells	SWC	37M15	ML	S	NS		NS		X	17-Jun-2015, 10-Nov-2015	G, G	
	SWC	37M17	ML	S	NS		NS		X	17-Jun-2015, 10-Nov-2015	G, G	
	MWS	309	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	30-Apr-2015, 08-Oct-2015	X	30-Apr-2015, 30-Apr-2015, 08-Oct-2015, 08-Oct-2015, 09-Oct-2015	B, G, G, B, G	
	MWS	383	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	26-May-2015, 27-Oct-2015	X	26-May-2015, 27-Oct-2015, 27-Oct-2015	B, G, B	
	MWS	386	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	26-May-2015, 03-Nov-2015	X	26-May-2015, 03-Nov-2015, 03-Nov-2015	B, G, B	
	MWS	203A	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	11-Jun-2015, 30-Oct-2015	X	11-Jun-2015, 30-Oct-2015	G, G	
	LCP	317	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	30-Apr-2015, 14-Oct-2015	X	30-Apr-2015, 30-Apr-2015, 14-Oct-2015, 14-Oct-2015	B, G, B, G	
	LCP	344	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	08-May-2015, 05-Nov-2015	X	08-May-2015, 05-Nov-2015, 05-Nov-2015	B, G, B	
LCP	349	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	08-May-2015, 10-Nov-2015	X	08-May-2015, 10-Nov-2015	G, B		
LCP	372	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	29-May-2015, 16-Oct-2015	X	29-May-2015, 29-May-2015, 16-Oct-2015, 16-Oct-2015	B, G, B, G		

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Shallow Trend Wells (Continued)	LCP	373	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	15-Jun-2015, 09-Nov-2015	X	15-Jun-2015, 09-Nov-2015	G, G	
	LCP	397	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	28-May-2015, 27-Oct-2015	X	28-May-2015, 27-Oct-2015	B, B	
	LCP	202A	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	25-May-2015, 25-Sep-2015	X	25-May-2015, 25-Sep-2015	G, G	
	LCP	72P2	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	25-May-2015, 16-Oct-2015	X	29-May-2015, 16-Oct-2015, 16-Oct-2015	B, G, B	
	DZA	304	Monitoring	S	X	15-Apr-2015	X	15-May-2015, 02-Nov-2015	X	15-May-2015, 02-Nov-2015, 02-Nov-2015	B, G, B	
	DZA	307	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	15-May-2015, 08-Oct-2015	X	15-May-2015, 15-May-2015, 16-May-2015, 08-Oct-2015, 08-Oct-2015	B, G, B, G, G	
	DZA	355	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	15-May-2015, 08-Oct-2015	X	15-May-2015, 08-Oct-2015, 08-Oct-2015	B, G, B	
Deep Trend Wells	SWC	431	BR	D	NS		X	15-Jun-2015, 23-Sep-2015	X	15-Jun-2015, 23-Sep-2015	G, G	
	SWC	432	BR	D	NS		X	15-Jun-2015, 23-Sep-2015	X	15-Jun-2015, 23-Sep-2015	G, G	
	SWC	433	BR	D	NS		X	15-Jun-2015, 23-Sep-2015	X	15-Jun-2015, 23-Sep-2015	G, G	
	SWC	37M1	ML	D	NS		NS		X	17-Jun-2015, 18-Jun-2015, 10-Nov-2015, 11-Nov-2015	G, G, G, G	
	SWC	37M11	ML	D	NS		NS		X	17-Jun-2015, 10-Nov-2015	G, G	
	SWC	37M12	ML	D	NS		NS		X	17-Jun-2015, 10-Nov-2015	G, G	
	SWC	37M13	ML	D	NS		NS		X	17-Jun-2015, 10-Nov-2015	G, G	
	SWC	37M2	ML	D	NS		NS		X	17-Jun-2015, 10-Nov-2015	G, G	
	SWC	37M3	ML	D	NS		NS		X	17-Jun-2015, 10-Nov-2015	G, G	
	SWC	37M5	ML	D	NS		NS		X	17-Jun-2015, 10-Nov-2015	G, G	
	SWC	37M7	ML	D	NS		NS		X	17-Jun-2015, 10-Nov-2015	G, G	
	SWC	37P3	BR	D	NS		X	18-Jun-2015, 28-Oct-2015	X	18-Jun-2015, 28-Oct-2015	G, G	
	SWC	47M13	ML	U	NS		NS		X	26-May-2015	G	
	MWS	203B	Monitoring	D	NS		X	11-Jun-2015, 30-Oct-2015	X	11-Jun-2015, 30-Oct-2015	G, G	
	MWS	203C	Monitoring	D	NS		X	11-Jun-2015, 30-Oct-2015	X	11-Jun-2015, 30-Oct-2015	G, G	
	MWS	203D	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	X	11-Jun-2015, 30-Oct-2015	X	11-Jun-2015, 30-Oct-2015	G, G	
	MWS	204A	Monitoring	D	NS		X	10-Jun-2015, 08-Oct-2015	X	10-Jun-2015, 08-Oct-2015	G, G	
	MWS	204B	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	X	10-Jun-2015, 08-Oct-2015	X	10-Jun-2015, 08-Oct-2015	G, G	
	LCP	202B	Monitoring	D	NS		X	25-May-2015, 25-Sep-2015	X	25-May-2015, 25-Sep-2015	G, G	
	LCP	202C	Monitoring	D	NS		X	25-May-2015, 25-Sep-2015	X	25-May-2015, 25-Sep-2015	G, G	
LCP	202D	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	X	25-May-2015, 25-Sep-2015	X	25-May-2015, 25-Sep-2015	G, G		
Performance Wells	MWS	146	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	22-Apr-2015, 23-Sep-2015	X	22-Apr-2015, 23-Sep-2015	G, G	
	MWS	311	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	05-Jun-2015, 22-Sep-2015	X	05-Jun-2015, 22-Sep-2015	G, G	
	MWS	384	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	05-Jun-2015, 22-Sep-2015	X	05-Jun-2015, 06-Jun-2015, 22-Sep-2015, 23-Sep-2015	G, G, G, G	
	MWS	201A	Monitoring	S	X	29-Sep-15	X	29-May-2015, 28-Oct-2015	X	29-May-2015, 29-May-2015, 28-Oct-2015	G, B, G	No water level in spring, well dry
	MWS	SW18	Extraction	S	NS		X	22-Jun-2015, 15-Oct-2015	X	20-Jun-2015, 22-Jun-2015, 14-Oct-2015, 14-Oct-2015	B, G, G, G	
	DZA	352	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	27-Apr-2015, 07-Oct-2015	X	27-Apr-2015, 27-Apr-2015, 07-Oct-2015, 07-Oct-2015, 08-Oct-2015	B, G, G, B, G	
Replacement Trend Wells	SWC	47P1	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	X	02-Jun-2015, 02-Oct-2015	X	02-Jun-2015, 02-Oct-2015	G, G	
	SWC	47P2	Monitoring	D	NS		X	02-Jun-2015, 02-Oct-2015	X	02-Jun-2015, 02-Oct-2015	G, G	
	SWC	47P3	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	02-Jun-2015, 02-Oct-2015	X	02-Jun-2015, 02-Oct-2015	G, G	
	SWC	47P4	Monitoring	D	NS		X	02-Jun-2015	NS			
Other Wells	SWC	394	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	SWC	395	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	SWC	470	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	SWC	471	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	SWC	124P	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	SWC	128P	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	X	02-Jun-2015	X	02-Jun-2015	G	
	SWC	14P1	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	SWC	14P3	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	SWC	17M1	ML	D	NS		NS		X	09-Jul-2015, 10-Jul-2015, 06-Oct-2015, 07-Oct-2015	G, G, G, G	
Other Wells (Continued)	SWC	17M11	ML	D	NS		NS	X	09-Jul-2015, 06-Oct-2015	G, G		
Other Wells (Continued)	SWC	17M13	ML	U	NS		NS	X	09-Jul-2015, 06-Oct-2015	G, G		

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	SWC	17M17	ML	S	NS		NS		X	09-Jul-2015, 06-Oct-2015	G, G	
	SWC	17M3	ML	D	NS		NS		X	09-Jul-2015, 06-Oct-2015	G, G	
	SWC	17M5	ML	D	NS		NS		X	09-Jul-2015, 06-Oct-2015	G, G	
	SWC	17M7	ML	D	NS		NS		X	09-Jul-2015, 06-Oct-2015	G, G	
	SWC	17M9	ML	D	NS		NS		X	09-Jul-2015, 06-Oct-2015	G, G	
	SWC	30P2	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	SWC	30P3	Monitoring	D	NS		X	07-Jul-2015	X	07-Jul-2015	G	
	SWC	30P5	Monitoring	S	NS		X	07-Jul-2015	X	07-Jul-2015	G	
	SWC	30P6	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	07-Jul-2015	X	07-Jul-2015	G	
	SWC	32P2	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	SWC	32P6	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	SWC	33P2	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	SWC	33P4	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	SWC	34M10	ML	U	NS		NS		X	05-Aug-2015	G	
	SWC	34M11	ML	U	NS		NS		X	05-Aug-2015	G	
	SWC	34M12	ML	U	NS		NS		X	05-Aug-2015	G	
	SWC	34M13	ML	U	NS		NS		X	05-Aug-2015	G	
	SWC	34M14	ML	S	NS		NS		X	05-Aug-2015	G	
	SWC	34M15	ML	S	NS		NS		X	05-Aug-2015	G	
	SWC	34M16	ML	S	NS		NS		X	05-Aug-2015	G	
	SWC	34M17	ML	S	NS		NS		X	05-Aug-2015	G	
	SWC	34M2	ML	D	NS		NS		X	05-Aug-2015, 06-Aug-2015	G, G	
	SWC	34M3	ML	D	NS		NS		X	05-Aug-2015	G	
	SWC	34M4	ML	D	NS		NS		X	05-Aug-2015	G	
	SWC	34M5	ML	D	NS		NS		X	05-Aug-2015	G	
	SWC	34M6	ML	D	NS		NS		X	05-Aug-2015	G	
	SWC	34M7	ML	D	NS		NS		X	05-Aug-2015	G	
	SWC	34M8	ML	D	NS		NS		X	05-Aug-2015	G	
	SWC	34M9	ML	D	NS		NS		X	05-Aug-2015	G	
	SWC	34P2	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	SWC	34P7	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	SWC	40P1	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	SWC	40P3	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	SWC	41P	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	X	17-Apr-2015	X	17-Apr-2015	G	
	SWC	45P1	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	SWC	46P1	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	X	21-Apr-2015	X	21-Apr-2015	G	
	SWC	46P2	Monitoring	D	NS		X	21-Apr-2015	NS			
	SWC	46P3	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		X	21-Apr-2015	G	
	SWC	48P1	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	X	17-Apr-2015	X	17-Apr-2015	G	
	SWC	49W	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	SWC	4P1	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	SWC	4P3	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	SWC	505A	ML	D	NS		X	19-Jun-2015, 21-Oct-2015	X	19-Jun-2015, 21-Oct-2015	G, G	
	SWC	505C	ML	D	NS		X	19-Jun-2015	X	19-Jun-2015, 21-Oct-2015	G, G	
	SWC	505E	ML	D	NS		X	19-Jun-2015	X	19-Jun-2015, 21-Oct-2015	G, G	
	SWC	505G	ML	D	NS		X	19-Jun-2015	X	19-Jun-2015, 21-Oct-2015	G, G	
	SWC	506A	ML	D	NS		X	30-Jun-2015	X	30-Jun-2015, 01-Jul-2015	G, G	
	SWC	506C	ML	D	NS		X	30-Jun-2015	X	30-Jun-2015	G	
Other Wells (Continued)	SWC	506E	ML	D	NS		X	30-Jun-2015	X	30-Jun-2015	G	
	SWC	506G	ML	D	NS		X	30-Jun-2015	X	30-Jun-2015	G	

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	SWC	50W	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	SWC	52M11	ML	D	NS		NS		X	17-Jul-2015, 24-Sep-2015	G, G	
	SWC	52M13	ML	D	NS		NS		X	17-Jul-2015, 24-Sep-2015	G, G	
	SWC	52M7	ML	D	NS		NS		X	17-Jul-2015, 24-Sep-2015	G, G	
	SWC	55P	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	SWC	60P	Monitoring	S	NS		NS		NS			Unable to sample, well dry
	SWC	61P	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	X	17-Apr-2015	X	17-Apr-2015	G	
	SWC	77P1	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	X	21-Apr-2015	X	21-Apr-2015	G	
	SWC	77P2	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	21-Apr-2015	X	21-Apr-2015	G	
	SWC	94M1	ML	D	NS		NS		X	12-Aug-2015, 13-Aug-2015	G, G	
	SWC	94M15	ML	S	NS		NS		X	12-Aug-2015	G	
	SWC	94M17	ML	S	NS		NS		X	12-Aug-2015	G	
	SWC	94M19	ML	S	NS		NS		X	12-Aug-2015	G	
	SWC	94M21	ML	S	NS		NS		X	12-Aug-2015	G	
	SWC	94M3	ML	D	NS		NS		X	12-Aug-2015	G	
	SWC	94M5	ML	D	NS		NS		X	12-Aug-2015	G	
	SWC	94M7	ML	D	NS		NS		X	12-Aug-2015	G	
	SWC	94M9	ML	D	NS		NS		X	12-Aug-2015	G	
	SWC	95M1	ML	D	NS		NS		X	28-Jul-2015	G	
	SWC	95M11	ML	U	NS		NS		X	28-Jul-2015	G	
	SWC	95M15	ML	S	NS		NS		X	28-Jul-2015	G	
	SWC	95M17	ML	S	NS		NS		X	28-Jul-2015	G	
	SWC	95M19	ML	S	NS		NS		X	28-Jul-2015	G	
	SWC	95M21	ML	S	NS		NS		X	28-Jul-2015, 29-Jul-2015	G, G	
	SWC	95M3	ML	D	NS		NS		X	28-Jul-2015	G	
	SWC	95M5	ML	D	NS		NS		X	28-Jul-2015	G	
	SWC	95M7	ML	D	NS		NS		X	28-Jul-2015	G	
	SWC	95M9	ML	D	NS		NS		X	28-Jul-2015	G	
	MWS	141	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	MWS	144	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	22-Apr-2015	X	22-Apr-2015	G	
	MWS	145	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	22-Apr-2015	X	22-Apr-2015	G	
	MWS	147	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	MWS	148	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	22-Apr-2015	X	22-Apr-2015	G	
	MWS	151	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	MWS	152	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	MWS	157	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	MWS	158	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	MWS	162	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	MWS	163	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	MWS	164	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	MWS	301	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	MWS	302	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	MWS	303	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	MWS	310	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	MWS	312	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	MWS	332	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	30-Jul-2015, 02-Nov-2015	X	30-Jul-2015	G	
	MWS	333	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
Other Wells (Continued)	MWS	334	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	MWS	335	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	MWS	336	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			

**APPENDIX A
GROUNDWATER SAMPLING SCHEDULE, APRIL 1, 2015 to DECEMBER 31, 2015
Gloucester Landfill, Gloucester, Ontario**

Well Type	Area	Well Name	Category	Well Level	Groundwater Elevation	Date(s) Measured	Field Parameters	Date(s) Measured	Analytical	Date(s) Measured	Analytical Lab	Comment
	MWS	337	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	MWS	380	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	MWS	381	Monitoring	S	NS		NS		NS			Unable to sample, well damaged
	MWS	382	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	MWS	385	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	MWS	401	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	MWS	461	Monitoring	D	NS		X	30-Jul-2015	X	30-Jul-2015	G	
	MWS	10P1	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	MWS	10P2	Monitoring	S	X	29-Sep-15	NS		NS			Unable to sample in spring, well dry
	MWS	11P1	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	X	17-Jul-2015	X	17-Jul-2015	G	
	MWS	11P2	Monitoring	D	NS		X	17-Jul-2015	X	17-Jul-2015	G	
	MWS	11P3	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	MWS	18M1	ML	D	NS		NS		X	15-Jul-2015	G	
	MWS	18M10	ML	D	NS		NS		X	15-Jul-2015	G	
	MWS	18M11	ML	D	NS		NS		X	15-Jul-2015	G	
	MWS	18M15	ML	U	NS		NS		X	15-Jul-2015	G	
	MWS	18M4	ML	D	NS		NS		X	15-Jul-2015	G	
	MWS	18M5	ML	D	NS		NS		X	15-Jul-2015	G	
	MWS	18M7	ML	D	NS		NS		X	15-Jul-2015	G	
	MWS	18P1	Monitoring	D	X	29-Sep-15	NS		NS			Unable to sample in spring, well frozen
	MWS	18P3	Monitoring	S	X	29-Sep-15	NS		NS			Unable to sample in spring, well frozen
	MWS	201B	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	MWS	22P2	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	MWS	22P4	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	MWS	6P1	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	X	22-Jun-2015	X	19-Jun-2015	G	
	MWS	6P2	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	22-Jun-2015	X	19-Jun-2015	G	
	MWS	73P1	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	MWS	73P2	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	MWS	SW14B	Extraction	S	NS		X	15-Oct-2015	NS			
	LCP	153	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	LCP	154	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	LCP	212	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	16-Jul-2015	X	16-Jul-2015	G	
	LCP	213	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	LCP	214	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	LCP	215	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	LCP	216	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	13-Jul-2015	X	13-Jul-2015	G	
	LCP	217	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	16-Jul-2015	X	16-Jul-2015	G	
	LCP	221	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		X	16-Jul-2015	G	
	LCP	222	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		X	16-Jul-2015	G	
	LCP	316	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	LCP	340	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	23-Apr-2015	X	23-Apr-2015	G	
	LCP	341	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	23-Apr-2015	X	23-Apr-2015	G	
	LCP	342	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	23-Apr-2015	X	23-Apr-2015	G	
	LCP	343	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	23-Apr-2015	X	23-Apr-2015	G	
	LCP	345	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	23-Apr-2015	X	23-Apr-2015	G	
	LCP	346	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	23-Apr-2015	X	23-Apr-2015	G	
Other Wells (Continued)	LCP	347	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	23-Apr-2015	X	23-Apr-2015	G	
	LCP	348	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	13-Jul-2015	X	13-Jul-2015	G	
	LCP	374	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	LCP	390	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			

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Gloucester Landfill, Gloucester, Ontario**

Well Type	Area	Well Name	Category	Well Level	Groundwater Elevation	Date(s) Measured	Field Parameters	Date(s) Measured	Analytical	Date(s) Measured	Analytical Lab	Comment
	LCP	391	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	DZA	306	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	DZA	308	Monitoring	S	NS		NS		NS			Unable to sample, well artesian
	DZA	319	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	DZA	350	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	10-Apr-2015	X	10-Apr-2015	G	
	DZA	351	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	10-Apr-2015	X	10-Apr-2015	G	
	DZA	353	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	13-Apr-2015, 02-Nov-2015	X	13-Apr-2015, 14-Apr-2015	G, G	
	DZA	354	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	DZA	356	Monitoring	S	NS		X	14-Apr-2015	X	14-Apr-2015	G	Casing damaged, water level uncertain
	DZA	358	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	13-Apr-2015, 02-Nov-2015	X	13-Apr-2015	G	
	DZA	360	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	13-Apr-2015	X	13-Apr-2015	G	
	DZA	361	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	X	13-Apr-2015	X	13-Apr-2015	G	
	DZA	402	Monitoring	D	X	15-Apr-2015	NS		NS			
	DZA	403	Monitoring	D	X	15-Apr-2015	NS		NS			
	DZA	404	Monitoring	D	X	15-Apr-2015	NS		NS			
	DZA	417	Monitoring	D	NS		NS		NS			Unable to sample, well artesian
	DZA	134P	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	X	10-Apr-2015	X	10-Apr-2015	G	
	DZA	SW22	Extraction	S	NS		X	15-Oct-2015	NS			
	ALB	320	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	ALB	321	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	ALB	362	Monitoring	S	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	ALB	422	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	NS		NS			
	ALB	438	Monitoring	D	X	15-Apr-2015, 29-Sep-2015	NS		NS			

Notes:

ALB - Albion Road Area
D - Deep Level
DZA - Del Zotto Road Area
Ext - Extraction Well
G = On-site Lab
LCP - Leitrim Road and Former CP Rail line Area
m - metre

M = Maxxam Lab
ML - Multi-Level Well
Mon - Monitoring Well
MWS - Municipal Waste Site Area
NS - not sampled
S - Shallow Level
SWC - Special Waste Compound Area
U - Uncertain Level