

Table of Contents

Executive summary	2
Limitations and use of report.....	2
1.0 Scope of work.....	5
1.1 Environmental site assessment boundary	5
1.2 Scope of work.....	5
1.3 Records reviewed.....	5
2.0 Site description	6
2.1 Site location	6
2.2 Overview of ownership, uses and site operations	6
2.3 Description of buildings and infrastructure	6
2.4 Description of land	6
3.0 Acronyms and definitions	6
3.1 List of acronyms	6
3.2 Definitions	7
4.0 Records review.....	9
4.1 Aerial photographs.....	9
4.2 Records on land use	10
4.2.1 <i>Fire insurance plans</i>	10
4.2.2 <i>City directories</i>	10
4.2.3 <i>Directory of contaminated sites</i>	10
4.3 Chain of title.....	10
4.4 Previous ESA reports.....	11
4.5 EcoLog ERIS report	11
4.6 Ministry of the environment and climate change	11
4.7 City of Ottawa	11
4.8 Ministry of natural resources and forestry	12
4.9 Certificates of authorization	12
4.10 Geological and ecological setting.....	12
4.10.1 <i>Topography, hydrology and geology</i>	12
4.10.2 <i>Bodies of water and areas of natural significance</i>	12
4.10.3 <i>Well records</i>	12

5.0 Interviews..... 13

6.0 Site reconnaissance..... 13

6.1 General description..... 13

6.2 Specific site observations and areas of potentially contaminating activities 13

6.2.1 Air emissions 13

6.2.2 Waste 13

6.2.3 Hazardous waste / hazardous materials 13

6.2.4 Tanks and storage containers 13

6.2.5 odours 13

6.2.6 Stained materials and historical spills..... 13

6.2.7 Drains, catch basins and manholes 14

6.2.8 Designated substances..... 14

6.2.9 Heating, cooling, ventilation, lighting and hot water 14

6.2.10 Fill materials..... 14

7.0 Findings 14

8.0 Conclusions and recommendations..... 14

9.0 References 14

10.0 Closure 15

Figure 1 – Property site plan & study area 17

Appendix A – Freedom of information requests 18

Appendix B – EcoLog ERIS report..... 19

Appendix C – Fire insurance plans 20

Appendix D – Chain of title; land registry report..... 21

Appendix E – Aerial photographs..... 22

Appendix F – Site observation records 23

Appendix G – Well records 24

Appendix H – Designated substance report 25

Appendix I – Site photos 26