

Site Description

Date of Inspection: November 14, 2018		Licence/Permit Number: 5500	
Licensee/Permittee Name: MERIDIAN BRICK CANADA LTD./BRIQUES MERIDIAN CANADA LTEE			
Site Name: Aldershot Quarry			
Address: PO Box 248 5155 Dundas Street, Burlington		E-Mail Address: Jack.Hewitt@meridianbrick.ca	
Lot(s): Pt 2,3 & Pt 1,2,3	Conc.(s): 1 & 2	Township: EAST FLAMBOROUGH	
Local Municipality: BURLINGTON	Mining Claim #:		
County/Region: HALTON R	UTM# (NAD 83):		
Licence/Permit Area (ha): 62.4	Extraction Area (ha):		53.1
Inspection Category: Initial	Authority Type:		Class A Licence
Operation Type: Quarry	Operating Status:		Operating
Above Water: Yes			

Critical Inspection Items

Inspection Results: ✓ Compliance X Non Compliance n/a Not applicable n/i Not Inspected

A. General

- | | | |
|--------------------------|------------|---------------------|
| 1. ✓ Identification Sign | 2. ✓ Gates | 3. ✓ Entrance/Exit: |
|--------------------------|------------|---------------------|

B. Operational

- | | | |
|----------------------------|------------------------|---------------------------|
| 1. ✓ Berms | 2. ✓ Setbacks | 3. n/i Stockpile Location |
| 4. n/i Face Heights | 5. n/i Trees within 5m | 6. n/i Extraction Depth |
| 7. ✓ Buildings | 8. ✓ Stripping | 9. ✓ Progressive Rehab |
| 10. n/i Inert Fill | 11. n/i Undercutting | 12. n/i GPS Corners |
| 13. ✓ Boundary Demarcation | | |

C. Equipment

- | | | |
|--------------------------|-----------------------|-------------------------|
| 1. n/a Asphalt Plant | 2. n/a Concrete Plant | 3. n/a Portable Crusher |
| 4. n/i Permanent Crusher | 5. n/i Wash Plant | 6. n/i Screening Plant |

D. Environmental

- | | | |
|-----------------------------|--------------------------|-----------------|
| 1. n/i Pumping | 2. n/i Discharging (ECA) | 3. n/i Ditching |
| 4. n/i Permit to take Water | 5. n/i ECA 3 | 6. ✓ Scrap |
| 7. ✓ Dust | 8. n/i Fuel Storage | 9. n/i ESA |
| 10. n/i PSW | 11. n/i Woodlands | 12. n/i ANSI |

E. Recycling

- | | | |
|----------------------|-----------------|-------------------------|
| 1. n/a Asphalt (RAP) | 2. n/a Concrete | 3. n/a Glass |
| 4. ✓ Bricks | 5. n/a Slag | 6. n/a Asphalt Shingles |

F. Monitoring Reports

- | | | |
|-------------------------|-------------------------|-------------------------|
| 1. n/i Water Monitoring | 2. n/i Noise Monitoring | 3. n/a Blast Monitoring |
| 4. n/i AMP | | |

G. Other / Notes

The purpose of this inspection was to conduct an initial inspection in addition to following up on the last inspection dated July 23, 2015. On site was myself (Ben Keen), Emily Moore, and Jack Hewitt (Projects and Environmental Manager - Meridian Brick). All items inspected during this inspection were in compliance. This was a scoped inspection. It is the licensee's responsibility to ensure they are in compliance with all aspects of the Act, Regulations, licence and site plan that were not inspected and/or spoken about.

Inspection Results

Satisfactory (Site in Compliance): Yes
Remedial Action Required by Licensee/Permittee: No

Delivery/Attachments/Referral

Delivered By: Mail: EMail: Personal:

Discussed/Accompanied by: Emily Moore and Jack Hewitt

Referred To: Ministry of the Environment and Climate Change:
Ministry of Labour:
Fisheries and Oceans Canada:
Ministry of Northern Development and Mines:

Other:

Reason for referral:

Aggregate Inspector Information

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