



Black Point Quarry Project  
Municipality of the District of Guysborough, NS

Environmental Impact Statement

TABLE OF CONTENTS  
and  
TABLE OF CONCORDANCE

Vulcan Materials Company

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**TABLE OF CONTENTS PART 1 (Sections 1-5)**

<b>1.0</b>	<b>PROJECT INTRODUCTION .....</b>	<b>5</b>
1.1	Report Organization .....	5
1.2	Project Overview.....	6
1.3	Project Location.....	9
1.4	Geographical Setting.....	13
1.5	Ecological Overview .....	15
1.6	Participants in the Environmental Assessment .....	16
	1.6.1 Proponent.....	16
	1.6.2 Corporate Information.....	16
	1.6.3 Safety Health and Environmental Policy.....	18
	1.6.4 Environmental Consultants .....	19
	1.6.5 Aboriginal Groups .....	20
	1.6.6 Community and Environmental Organisations .....	21
1.7	Project Schedule.....	23
1.8	Purpose of the Project.....	23
1.9	Benefits of the Project.....	24
<b>2.0</b>	<b>REGULATORY FRAMEWORK .....</b>	<b>26</b>
2.1	Federal.....	26
	2.1.1 Canadian Environmental Assessment Act (CEAA 2012) .....	26
	2.1.2 Canadian Environmental Protection Act 1999.....	26
	2.1.3 Fisheries Act.....	27
	2.1.4 Migratory Birds Convention Act, 1994 .....	27
	2.1.5 Species at Risk Act.....	27
	2.1.6 Canada Shipping Act, 2001.....	28
	2.1.7 Oceans Act.....	28
	2.1.8 Navigation Protection Act.....	28
2.2	Provincial .....	28
	2.2.1 Environmental Assessment.....	28
	2.2.2 Harmonization.....	29
	2.2.3 Resource Management Initiatives .....	29
	2.2.4 Permits and Authorizations .....	30
2.3	Municipal .....	32
2.4	Policies and Guidelines.....	32
2.5	First Nations.....	34
<b>3.0</b>	<b>PROJECT DESCRIPTION .....</b>	<b>35</b>
3.1	<b>OVERVIEW OF PROJECT COMPONENTS AND SITE LAYOUT.....</b>	<b>35</b>
	3.1.1 Access Road.....	37
	3.1.2 Open Pit Quarry .....	37
	3.1.3 Processing Plant.....	50
	3.1.4 Stockpiles, Overburden and Crusher Fines.....	65
	3.1.5 Administrative Buildings.....	65
	3.1.6 Transmission Line Tie In.....	65
	3.1.7 Marine Terminal .....	66
	3.1.8 Waste Water Treatment System (Other Utilities).....	71
3.2	<b>CONSTRUCTION PHASE.....</b>	<b>71</b>
	3.2.1 Construction Activities.....	71

3.2.2	<i>Geotechnical Investigations and ARD</i>	72
3.2.3	<i>Site Preparation, Cut and Fill, Blasting</i>	73
3.2.4	<i>Access Road and Transmission Tie-in</i>	77
3.2.5	<i>Processing Plant and Laydown Areas</i>	77
3.2.6	<i>Marine Terminal</i>	78
3.2.7	<i>Construction Water Use and Water Management</i>	79
3.2.8	<i>Construction Related Noise</i>	79
3.2.9	<i>Construction Related Traffic</i>	79
3.2.10	<i>Construction Schedule</i>	80
3.3	<b>OPERATIONS PHASE</b>	80
3.3.1	<i>Quarry Operation</i>	80
3.3.2	<i>Processing Plant Operation</i>	84
3.3.3	<i>Operational Water Requirements</i>	84
3.3.4	<i>Offloading to Ships</i>	85
3.3.5	<i>Liquid Fuel Delivery and Storage</i>	85
3.3.6	<i>Hazardous Materials Management</i>	86
3.3.7	<i>Wastewater Management</i>	86
3.3.8	<i>Other Waste</i>	88
3.3.9	<i>Operation Related Noise and Light</i>	88
3.3.10	<i>Air Emissions</i>	90
3.3.11	<i>Marine Vessel Operations</i>	92
3.3.12	<i>Emissions to Atmosphere from Marine Operations</i>	95
3.4	<b>DECOMMISSIONING PHASE</b>	97
3.4.1	<i>Transfer of Ownership and Control</i>	97
3.4.2	<i>Rehabilitation Plan</i>	98
3.4.3	<i>Site Description at Closure</i>	99
3.4.4	<i>Reclamation Objectives</i>	99
3.4.5	<i>Reclamation Goals</i>	100
3.4.6	<i>Removal of Equipment and Infrastructure</i>	100
3.4.7	<i>Removal of the Marine Terminal</i>	101
3.4.8	<i>Site Rehabilitation</i>	101
3.4.9	<i>Reclamation Phasing Timeline</i>	102
3.5	<b>ACCIDENTS AND MALFUNCTIONS</b>	104
3.5.1	<i>Fuel and Hazardous Materials Spills</i>	104
3.5.2	<i>Erosion and Sediment Control Failure</i>	106
3.5.3	<i>Vehicle and Vessel Collision</i>	107
3.5.4	<i>Fire</i>	107
3.5.5	<i>Health, Safety and Environmental Management</i>	108
4.0	<b>ALTERNATIVES TO THE PROJECT</b>	112
4.1	<i>Do Nothing Alternative</i>	112
4.2	<i>Assessment Methodology</i>	112
4.3	<i>Alternative Quarry Locations</i>	113
4.4	<i>Rock Extraction Method</i>	114
4.5	<i>Development and Transportation</i>	114
4.6	<i>Marine Terminal Locations</i>	115
4.7	<i>Marine Terminal Construction Methods</i>	117
4.8	<i>Stockpile Locations</i>	119
4.9	<i>Waste Management Facilities</i>	119
4.10	<i>Electrical Supply</i>	121

4.11	The Preferred Approach.....	122
5.0	<b>ENVIRONMENTAL EFFECTS ASSESSMENT METHODOLOGY.....</b>	<b>127</b>
5.1	Overview.....	127
5.2	Application of the Precautionary Approach.....	127
5.3	Valued Components Selection.....	128
5.4	Likely Project-Environment Interactions.....	129
5.5	Project Boundaries.....	135
5.5.1	<i>Temporal Boundaries.....</i>	<i>135</i>
5.5.2	<i>Spatial Boundaries.....</i>	<i>135</i>
5.5.3	<i>Technical Boundaries.....</i>	<i>138</i>
5.5.4	<i>Administrative Boundaries.....</i>	<i>138</i>
5.6	Impact Prediction.....	138
5.7	Environmental Effects Assessment.....	139
5.8	Mitigation and Residual Effects.....	139
5.9	Residual Effects and the Determination of Significance.....	142
5.10	Cumulative Environmental Effects.....	143
5.11	Follow Up and Monitoring.....	144
5.12	Effects of the Environment on the Project.....	144
5.13	Description of the Retained VCs.....	145

**TABLES PART 1 (Sections 1-5)**

Table 1.1:	Black Point Quarry Property Identification Numbers.....	9
Table 1.2:	Proposed Boundary Coordinates.....	11
Table 1.3:	Project Proponent Contact Information.....	16
Table 1.4:	Environmental Consultant Contact Information.....	19
Table 1.5:	Names and Qualifications of the Report Authors.....	20
Table 1.6:	Environmental and Community Organisations.....	22
Table 1.7:	Generalized Project Schedule.....	23
Table 2.1:	Anticipated Key Permitting Requirements.....	31
Table 2.2:	Federal and Provincial Policies and Guidelines.....	33
Table 3.1:	Construction to Operation Schedule.....	82
Table 3.2:	Standard Shot Design.....	83
Table 3.3:	Total Criteria Pollutant Emissions from Quarry and Processing Plant (tonnes/year).....	91
Table 3.4:	Tier I - Direct GHG Emissions Quarry, Processing Plant and Loadout.....	91
Table 3.5:	Tier II - Indirect GHG Emissions for Electric Power Usage.....	92
Table 3.6:	Tier I - Direct GHG Emissions from Vessel Operations at Marine Terminal.....	96
Table 3.7:	Emissions for Total Annual Vessel Haulage (To/From Canadian Economic Zone Edge).....	96
Table 3.8:	Vessel Operation GHG Analysis.....	97
Table 3.9:	Reclamation Phasing Timeline.....	102
Table 4.1:	Summary of the Alternative Means of Undertaking the Project.....	123
Table 5.1:	List of Provisional Valued Components.....	129
Table 5.2:	Potential Project Interactions with Valued Components (VCs).....	131
Table 5.3:	Basis for Selection of VCs.....	133
Table 5.4:	Spatial Boundary Assessment by Valued Component.....	137
Table 5.5:	Residual Environmental Effects Assessment Matrix for [Name of VC].....	141
Table 5.6:	Definitions for Levels of Magnitude.....	143

**FIGURES Part 1 (Sections 1-5)**

<b>Figure 1.0-1: Site Location .....</b>	<b>8</b>
<b>Figure 1.0-2: Property Boundaries.....</b>	<b>10</b>
<b>Figure 1.0-3: Marine Terminal .....</b>	<b>12</b>
<b>Figure 1.0-4: Location of Nearest Residences .....</b>	<b>14</b>
<b>Figure 3.0-1: Site Components.....</b>	<b>36</b>
<b>Figure 3.0-2: Pre-mining .....</b>	<b>39</b>
<b>Figure 3.0-3: End of Year 1 .....</b>	<b>40</b>
<b>Figure 3.0-4: End of Year 2 .....</b>	<b>41</b>
<b>Figure 3.0-5: End of Year 3.....</b>	<b>42</b>
<b>Figure 3.0-6: End of Year 4.....</b>	<b>43</b>
<b>Figure 3.0-7: End of Year 5.....</b>	<b>44</b>
<b>Figure 3.0-8: 49.9 MT Mined .....</b>	<b>45</b>
<b>Figure 3.0-9: 99.6 MT Mined .....</b>	<b>46</b>
<b>Figure 3.0-10: 150.2 MT Mined .....</b>	<b>47</b>
<b>Figure 3.0-11: 251.4 MT Mined .....</b>	<b>48</b>
<b>Figure 3.0-12: 403.3 MT Mined .....</b>	<b>49</b>
<b>Figure 3.0-13: Phase 1, 2, 3 Flow Diagrams .....</b>	<b>51</b>
<b>Figure 3.0-14: Phase 4 Flow Diagram .....</b>	<b>52</b>
<b>Figure 3.0-15: Phase 5 Flow Diagram .....</b>	<b>53</b>
<b>Figure 3.0-16: Phase 1 Layout.....</b>	<b>55</b>
<b>Figure 3.0-17: Phase 2 Layout.....</b>	<b>57</b>
<b>Figure 3.0-18: Phase 3 Layout.....</b>	<b>59</b>
<b>Figure 3.0-19: Phase 4 Layout.....</b>	<b>61</b>
<b>Figure 3.0-20: Phase 5 Layout.....</b>	<b>63</b>
<b>Figure 3.0-21: Plant Elevations .....</b>	<b>64</b>
<b>Figure 3.0-22: Site Layout Plan – Marine Terminal .....</b>	<b>67</b>
<b>Figure 3.0-23: General Arrangement .....</b>	<b>68</b>
<b>Figure 3.0-24: Section Views.....</b>	<b>69</b>
<b>Figure 3.0-25: Slewing Rail Pier .....</b>	<b>70</b>
<b>Figure 3.0-26: Cut and Fill Areas.....</b>	<b>75</b>
<b>Figure 3.0-27: Cut and Fill Sample Locations .....</b>	<b>76</b>
<b>Figure 3.0-28: “Panamax” Size Ship.....</b>	<b>93</b>
<b>Figure 3.0-29: Proposed Shipping Route .....</b>	<b>94</b>
<b>Figure 3.0-30: Potential End Use of the Quarry .....</b>	<b>103</b>
<b>Figure 4.0-1: Alternative Marine Terminal Locations.....</b>	<b>116</b>
<b>Figure 4.0-2: Marine Terminal Design (Rubble Mound and Caisson).....</b>	<b>118</b>
<b>Figure 4.0-3: Alternative Crusher Fines Storage Areas (Orange).....</b>	<b>120</b>
<b>Figure 4.0-4: Preferred Crusher Fines Storage Areas (Blue) .....</b>	<b>121</b>

**TABLE OF CONTENTS PART 2 (Section 6)**

<b>6.0</b>	<b>EXISTING CONDITIONS</b>	<b>9</b>
<b>6.1</b>	<b>Geophysical Environment</b>	<b>9</b>
6.1.1	<i>Physiography, Geomorphology and Topography</i>	9
6.1.2	<i>Soils/Sediment</i>	12
6.1.3	<i>Surficial Geology</i>	14
6.1.4	<i>Regional Geology</i>	16
6.1.5	<i>Local Geology</i>	19
6.1.6	<i>Acid Rock Drainage (ARD) Potential</i>	20
6.1.7	<i>Seismic Activity</i>	20
6.1.8	<i>Isostatic Uplift and Subsidence</i>	25
6.1.9	<i>Landslip Potential</i>	25
<b>6.2</b>	<b>Water Resources</b>	<b>26</b>
6.2.1	<b>Surface Water</b>	<b>26</b>
6.2.1.1	<i>Watersheds, Water Balance and Peak Flows</i>	26
6.2.1.2	<i>Site Watercourses</i>	29
6.2.1.3	<i>Flow Measurements</i>	32
6.2.1.4	<i>Water Quality</i>	32
6.2.1.5	<i>Surface Water Use</i>	33
6.2.2	<b>Water Supply Potential</b>	<b>33</b>
6.2.3	<b>Ground Water</b>	<b>33</b>
<b>6.3</b>	<b>Atmospheric Resources</b>	<b>45</b>
6.3.1	<b>General Climate and Weather Patterns</b>	<b>45</b>
6.3.1.1	<i>Temperature and Precipitation Normals and Extremes</i>	48
6.3.2	<b>Wind Normals and Extremes</b>	<b>49</b>
6.3.3	<b>Adverse Weather</b>	<b>53</b>
6.3.4	<b>Regional Ambient Air Quality</b>	<b>54</b>
6.3.4.1	<i>Overview</i>	54
6.3.5	<b>Ambient Air Quality Standards</b>	<b>55</b>
6.3.6	<b>Regional Air Quality Baseline</b>	<b>56</b>
6.3.7	<b>Ambient Noise (Terrestrial and Marine)</b>	<b>57</b>
6.3.8	<b>Ambient Light</b>	<b>59</b>
<b>6.4</b>	<b>Terrestrial Environment</b>	<b>59</b>
6.4.1	<b>Terrestrial Habitat and Vegetation</b>	<b>60</b>
6.4.1.1	<i>Habitat Survey Results</i>	61
6.4.1.2	<i>Plant and Lichen Species of Conservation Concern (SOCC)</i>	65
6.4.1.3	<i>Indications of Past Disturbance</i>	66
6.4.2	<b>Wetlands</b>	<b>66</b>
6.4.2.1	<i>Study Methods</i>	66
6.4.2.2	<i>Wetland Survey Results</i>	67
6.4.3	<b>Terrestrial Wildlife</b>	<b>76</b>
	<i>Important Terrestrial Fauna Habitats</i>	76
	<i>Vertebrates</i>	80
	<i>Invertebrates</i>	91
<b>6.5</b>	<b>Freshwater Environment</b>	<b>92</b>
6.5.1	<b>Methodology</b>	<b>92</b>
6.5.1.1	<i>Field Investigations</i>	92
6.5.1.2	<i>Habitat Assessment</i>	94
6.5.1.3	<i>Fish Collection</i>	94
6.5.1.4	<i>Water Quality</i>	94
6.5.2	<b>Waterbodies and Watercourses</b>	<b>96</b>

6.5.2.1	<i>Fogherty Lake</i> .....	96
6.5.2.2	<i>Watercourses</i> .....	96
<b>6.5.3</b>	<b><i>Fish and Fish Habitat</i></b> .....	<b>97</b>
<b>6.5.4</b>	<b><i>Water Quality</i></b> .....	<b>98</b>
6.5.4.1	<i>Field Parameters</i> .....	98
6.5.4.2	<i>Conventional Parameters</i> .....	98
6.5.4.3	<i>Nutrients</i> .....	98
6.5.4.4	<i>Metals</i> .....	99
<b>6.6</b>	<b>Marine Environment</b> .....	<b>99</b>
<b>6.6.1</b>	<b><i>Physical Oceanography</i></b> .....	<b>99</b>
6.6.1.1	<i>Overview</i> .....	99
6.6.1.2	<i>Bathymetry</i> .....	101
6.6.1.3	<i>Hydrography</i> .....	103
<b>6.6.2</b>	<b><i>Marine Biology</i></b> .....	<b>112</b>
6.6.2.1	<i>Methodology</i> .....	112
6.6.2.2	<i>Results</i> .....	118
	<i>Marine Environment</i> .....	118
6.6.2.3	<i>Benthic Habitat and Communities</i> .....	119
6.6.2.4	<i>Marine Sediment Quality</i> .....	119
6.6.2.5	<i>Fish Community</i> .....	119
6.6.2.6	<i>Species at Risk</i> .....	121
<b>6.6.3</b>	<b><i>Ecological Summary</i></b> .....	<b>121</b>
<b>6.7</b>	<b>Species at Risk and Species of Conservation Concern</b> .....	<b>122</b>
<b>6.7.1</b>	<b><i>Terrestrial SAR and SOCC</i></b> .....	<b>123</b>
6.7.1.1	<i>Vascular Plant SAR and SOCC</i> .....	123
6.7.1.1.1	<i>Vascular Plant SAR and SOCC Potentially Occurring on the Black Point Site</i> .....	124
6.7.1.1.2	<i>Vascular Plant SAR and SOCC Confirmed to Occur on the Black Point Site</i> .....	126
6.7.1.2	<i>Lichen (Non-vascular Flora) SAR and SOCC</i> .....	127
6.7.1.2.1	<i>Lichen SAR and SOCC Potentially Occurring on the Black Point Site</i> .....	127
6.7.1.2.2	<i>Lichen SAR and SOCC Confirmed to Occur on the Black Point Site</i> .....	129
6.7.1.3	<i>Avifauna SAR and SOCC</i> .....	131
6.7.1.3.1	<i>Avifauna SAR and SOCC Potentially Occurring on the Black Point Site</i> .....	131
6.7.1.3.2	<i>Avifauna SAR and SOCC Confirmed to Occur on the Black Point Site</i> .....	136
6.7.1.4	<i>Mammal SARR and SOCC</i> .....	139
6.7.1.4.1	<i>Mammal SARR and SOCC Potentially Occurring on the Black Point Site</i> .....	139
6.7.1.4.2	<i>Mammal SOCC Confirmed to Occur on the Black Point Site</i> .....	141
6.7.1.5	<i>Herpetile SOCC</i> .....	142
6.7.1.5.1	<i>Herpetile Priority Species Potentially Occurring on the Black Point Site</i> .....	142
6.7.1.6	<i>Invertebrate SOCC - Odonates and Lepidopterans</i> .....	143
6.7.1.6.1	<i>Invertebrate Priority Species Potentially occurring on the Black Point Site</i> .....	143
6.7.1.6.2	<i>Invertebrate SOCC Confirmed to Occur on the Black Point Site</i> .....	148
<b>6.7.2</b>	<b><i>Freshwater SAR and SOCC</i></b> .....	<b>148</b>
6.7.2.1	<i>Freshwater Fish SAR and SOCC</i> .....	148
6.7.2.1.1	<i>Freshwater Fish SOCC Potentially Occurring on the Black Point Site</i> .....	148
6.7.2.2	<i>Freshwater Invertebrate SOCC</i> .....	149
6.7.2.2.1	<i>Freshwater Mussel SOCC Potentially Occurring on the Black Point Site</i> .....	149
<b>6.7.3</b>	<b><i>Marine SAR and SOCC</i></b> .....	<b>151</b>
6.7.3.1	<i>Marine Fish SOCC</i> .....	151
6.7.3.1.1	<i>Marine Fish SOCC Potentially Occurring on the Black Point Site</i> .....	151
6.7.3.2	<i>Marine Mammal SOCC</i> .....	156
6.7.3.2.1	<i>Marine Mammal SOCC Potentially Occurring at/near the Black Point Site</i> .....	156
6.7.3.3	<i>Marine Reptile SOCC</i> .....	157
6.7.3.3.1	<i>Marine Reptile SOCC Potentially Occurring on the Black Point Site</i> .....	158
<b>6.8</b>	<b>Socio-Economic Conditions</b> .....	<b>159</b>

<b>6.8.1 Nova Scotia Economic Outlook</b> .....	<b>159</b>
<b>6.8.2 Local Socio-Economic Conditions</b> .....	<b>159</b>
6.8.2.1 Social Environment.....	159
6.8.2.2 Infrastructure and Services .....	163
6.8.2.3 Cultural Heritage .....	165
6.8.2.4 Economic Environment .....	165
<b>6.8.3 First Nations Communities</b> .....	<b>169</b>
6.8.3.1 Paqtnkek First Nation .....	171
6.8.3.2 Pictou Landing First Nation .....	171
6.8.3.3 Potolotek .....	171
6.8.3.4 Millbrook Band.....	172
6.8.3.5 Sipekne'katik First Nation.....	172
<b>6.9 Land and Resource Use</b> .....	<b>173</b>
<b>6.9.1 Existing Land Use</b> .....	<b>173</b>
<b>6.9.2 Land Ownership and Tenure</b> .....	<b>173</b>
<b>6.9.3 First Nation Land and Resource Use</b> .....	<b>174</b>
<b>6.9.4 Protected Areas, Nature Reserves and Parks</b> .....	<b>175</b>
<b>6.9.5 Tourism and Recreation</b> .....	<b>175</b>
<b>6.9.6 Forestry and Agriculture</b> .....	<b>179</b>
<b>6.9.7 Mining</b> .....	<b>179</b>
<b>6.9.8 Water Use including Groundwater</b> .....	<b>179</b>
<b>6.10 Fisheries and Aquaculture</b> .....	<b>179</b>
6.10.1 Regulatory Framework.....	179
6.10.2 Commercial Fishing in Nova Scotia .....	180
6.10.3 Overview of the Guysborough County Commercial Fishery.....	180
6.10.4 First Nations Fisheries .....	181
6.10.5 Species Harvested in the Project Area.....	183
6.10.6 Recreational Fisheries.....	191
6.10.7 Aquaculture.....	192
<b>6.11 Shipping and Navigation</b> .....	<b>192</b>
6.11.1 Overview of Commercial Shipping.....	192
6.11.2 Accessing Chedabucto Bay.....	194
6.11.3 Vessel Activity in Chedabucto Bay .....	196
6.11.4 Ballast Water Exchange and Pollution Prevention.....	196
<b>6.12 Archeological Resources</b> .....	<b>198</b>
6.12.1 Provincial .....	198
6.12.2 Black Point.....	198
6.12.3 Project Site.....	199

**TABLES Part 2 (Section 6)**

<b>Table 6.1-1: Geotechnical Properties of Bedrock on the Property</b> .....	<b>25</b>
<b>Table 6.2-1: Catchment Areas and Mean Annual Runoff</b> .....	<b>26</b>
<b>Table 6.2-2: Peak Flow Rates and Flood Volumes</b> .....	<b>29</b>
<b>Table 6.2-3: Stream Discharge Summary</b> .....	<b>32</b>
<b>Table 6.2-4: Well Characteristics within Two Kilometres of the Property</b> .....	<b>34</b>
<b>Table 6.2-5: Drilled Groundwater Well Regional Hydraulic Characteristics</b> .....	<b>35</b>
<b>Table 6.2-6: Surficial Deposit Regional Hydraulic Characteristics</b> .....	<b>35</b>
<b>Table 6.2-7: Pumping Test Data, 1973</b> .....	<b>35</b>
<b>Table 6.2-8: Regional Bedrock and Surficial Aquifer Chemistry</b> .....	<b>36</b>
<b>Table 6.2-9: Nearby Residential Wells</b> .....	<b>37</b>



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<b>Table 6.2-10: Residential Groundwater Quality .....</b>	<b>39</b>
<b>Table 6.2-11: Static Water Levels.....</b>	<b>41</b>
<b>Table 6.2-12: Granite Borehole Water Quality Results .....</b>	<b>44</b>
<b>Table 6.3-1: Climate Near the Project Site.....</b>	<b>46</b>
<b>Table 6.3-2: Climate Data From Deming, N.S. (1981-2010).....</b>	<b>48</b>
<b>Table 6.3-3: Temperature Data at Hart Island, N.S. 2013 .....</b>	<b>49</b>
<b>Table 6.3-4: Wind Statistics, Eddy Point NS.....</b>	<b>50</b>
<b>Table 6.3-5: Frequency of Wind Speeds at Eddy Point, N.S. Weather Station.....</b>	<b>50</b>
<b>Table 6.3-6: Wind and Wave Direction and Intensity .....</b>	<b>52</b>
<b>Table 6.3-7: Adverse Weather Events at South Side Harbour, N.S. Over Last 30 Years ....</b>	<b>54</b>
<b>Table 6.3-8: NS Ambient Air Quality Standards .....</b>	<b>56</b>
<b>Table 6.3-9: Canadian Ambient Air Quality Standards for PM2.5 and Ozone .....</b>	<b>56</b>
<b>Table 6.3-10: Ambient Air Quality at Nearest Monitoring Stations .....</b>	<b>57</b>
<b>Table 6.3-11: Measured Ambient Noise Levels .....</b>	<b>58</b>
<b>Table 6.4-1: Terrestrial Environment Baseline Field Surveys .....</b>	<b>59</b>
<b>Table 6.4-2: Habitat Types - Definitions and Summaries .....</b>	<b>62</b>
<b>Table 6.4-3: Wetland Locations and Characterizations .....</b>	<b>69</b>
<b>Table 6.4-4: Wetland Functional Assessment Summary.....</b>	<b>70</b>
<b>Table 6.4-5: Significant Habitats Within 20 km of the Project Site.....</b>	<b>77</b>
<b>Table 6.4-6: Terrestrial Mammal Species Identified in Project Area .....</b>	<b>89</b>
<b>Table 6.4-7: Hunter and Trapper Harvest in Guysborough County, 2012-2013 .....</b>	<b>89</b>
<b>Table 6.4-8: Reptile and Amphibian Species Identified in Project Area .....</b>	<b>91</b>
<b>Table 6.5-1: Summary of Field Investigations, 2010 and 2014.....</b>	<b>94</b>
<b>Table 6.5-2: Surface Water Quality Guidelines .....</b>	<b>95</b>
<b>Table 6.5-3: Existing Fish and Fish Habitat Summary.....</b>	<b>97</b>
<b>Table 6.5-4: Summary of Field Parameters, August 2010 Sampling Event.....</b>	<b>98</b>
<b>Table 6.6-1: Average and Maximum Winds (Canso 1964 – 1970) .....</b>	<b>104</b>
<b>Table 6.6-2: Return Periods for Winds at Canso, NS.....</b>	<b>105</b>
<b>Table 6.6-3: Maximum Wind Speeds, Hart Island and Eddy Point, NS .....</b>	<b>105</b>
<b>Table 6.6-4: Field Investigation Methodology .....</b>	<b>115</b>
<b>Table 6.6-5: Invertebrate Occurrence in Strait of Canso – Inhabitants Bay – Chedabucto Bay Area.....</b>	<b>120</b>
<b>Table 6.7-1: Priority Vascular Plant Species Potentially Present .....</b>	<b>124</b>
<b>Table 6.7-2: Vascular Plant SOCC Confirmed to Occur on the Site.....</b>	<b>127</b>
<b>Table 6.7-3: Priority Lichen Species with Potential to Occur in the Area .....</b>	<b>128</b>
<b>Table 6.7-4: Lichen SOCC Confirmed to Occur on the Site .....</b>	<b>131</b>
<b>Table 6.7-5: Avian Priority Species Potentially Present in the Area.....</b>	<b>132</b>
<b>Table 6.7-6: Priority Avian Species Recorded on the Site.....</b>	<b>136</b>
<b>Table 6.7-7: Priority Mammal Species Potentially Present on/near the Site .....</b>	<b>139</b>
<b>Table 6.7-8: Odonate Priority Species with Potential to Occur on the Site.....</b>	<b>144</b>
<b>Table 6.7-9: Lepidopteran Priority Species with Potential to Occur on the Site.....</b>	<b>146</b>
<b>Table 6.7-10: Freshwater Fish SOCC and their Potential to Occur on the Site.....</b>	<b>149</b>

**Table 6.7-11: Freshwater Mussel SOCC Occurring in Nova Scotia ..... 150**  
**Table 6.7-12: Marine Fish SOCC with the Potential to Occur at/near the Site ..... 152**  
**Table 6.7-13: Marine Mammal SOCC with the Potential to Occur in Site Waters..... 157**

**Table 6.8-1: Cultural Origins of Guysborough County and Canso in 2011 ..... 160**  
**Table 6.8-2: Hospitals Near the Project Site..... 161**  
**Table 6.8-3: Social Services Located Within the MODG..... 161**  
**Table 6.8-4: 2012 Crime Statistics for Guysborough County and Nova Scotia ..... 162**  
**Table 6.8-5: 2010 Indicators of Community Health for Guysborough County and Canada 163**  
**Table 6.8-6: Temporary Housing in Guysborough County ..... 164**  
**Table 6.8-7: Average Value of Dwellings in 2011 ..... 164**  
**Table 6.8-8: Average Family Income in 2011..... 165**  
**Table 6.8-9: Labour Force (%) by Industry in 2011 ..... 167**  
**Table 6.8-10: Educational Attainment of Population (%) 15 years or older in 2011..... 168**  
**Table 6.8-11: Paqtnkek First Nation Reserve Properties..... 171**  
**Table 6.8-12: Pictou Landing First Nation Reserve Properties..... 171**  
**Table 6.8-13: Potolotek First Nation Reserve Properties ..... 172**  
**Table 6.8-14: Millbrook First Nation Reserve Properties ..... 172**  
**Table 6.8-15: Si pek ne'ka tik First Nation Reserve Properties ..... 172**

**Table 6.9-1: Accommodations within the District of Guysborough..... 178**  
**Table 6.9-2: Project Area Mi'kmaq Commercial Fishing Activity..... 183**

**Table 6.10-1: Lobster Selected Landings and Active Licenses - 2011-2013 ..... 184**  
**Table 6.10-2: Shrimp Selected Landings and Active Licenses - 2011-2013 ..... 187**  
**Table 6.10-3: Snow Crab Selected Landings and Active Licenses - 2011-2013..... 188**  
**Table 6.10-4: Bluefin Tuna Landings and Active Licenses - 2011-2013 ..... 189**  
**Table 6.10-5: Sea Scallop Selected Landings and Active Licenses - 2011-2013 ..... 190**  
**Table 6.10-6: Other Species Selected Landings and Active Licenses - 2011-2013 ..... 191**

**FIGURES Part 2 (Section 6)**

<b>Figure 6.1-1: Ecological Land Classification Map.....</b>	<b>10</b>
<b>Figure 6.1-2: Regional Topography .....</b>	<b>11</b>
<b>Figure 6.1-3: Soil Cover .....</b>	<b>13</b>
<b>Figure 6.1-4: Surficial Geology .....</b>	<b>15</b>
<b>Figure 6.1-5: View from the east side of Gaulman Point .....</b>	<b>16</b>
<b>Figure 6.1-6: Bedrock Geology .....</b>	<b>18</b>
<b>Figure 6.1-7: Distribution and magnitude of historical earthquakes.....</b>	<b>21</b>
<b>Figure 6.1-8: Relative Earthquake Hazard .....</b>	<b>22</b>
<b>Figure 6.1-9: Revised Modified Mercalli Intensities for the 1929 Grand Banks Earthquake.....</b>	<b>24</b>
<b>Figure 6.2-1: Surface Water Catchments.....</b>	<b>27</b>
<b>Figure 6.2-2: Watercourse and Sample Locations.....</b>	<b>30</b>
<b>Figure 6.2-3: Residential Well and Site Borehole Locations.....</b>	<b>42</b>
<b>Figure 6.3-1: Nearest Meteorological Stations.....</b>	<b>47</b>
<b>Figure 6.4-1: Terrestrial Habitat .....</b>	<b>63</b>
<b>Figure 6.4-2: Wetland Habitat.....</b>	<b>68</b>
<b>Figure 6.4-3: Significant Habitats and Important Bird Areas .....</b>	<b>79</b>
<b>Figure 6.4-4: 2010 Bird Survey Locations .....</b>	<b>83</b>
<b>Figure 6.4-5: Seabird Colonies in Proximity to the Project.....</b>	<b>86</b>
<b>Figure 6.4-6: Common Eider Abundance, Winter 2012.....</b>	<b>88</b>
<b>Figure 6.5-1: Field Investigations in the Freshwater Environment.....</b>	<b>93</b>
<b>Figure 6.6-1: Site Location and Canso Ledges ESBA .....</b>	<b>100</b>
<b>Figure 6.6-2: Bathymetry .....</b>	<b>102</b>
<b>Figure 6.6-3: Surface Currents on the East Coast .....</b>	<b>103</b>
<b>Figure 6.6-4: Annual Wave Rose (45.4N, 61.1W).....</b>	<b>111</b>
<b>Figure 6.6-5: Variability of Ice Extent on the East Coast.....</b>	<b>112</b>
<b>Figure 6.6-6: Marine Video Transect Locations .....</b>	<b>114</b>
<b>Figure 6.6-7: Benthic Invertebrate and Sediment Sampling Locations.....</b>	<b>116</b>
<b>Figure 6.7-1: Boreal Felt Lichen Predictive Habitat Mapping.....</b>	<b>130</b>
<b>Figure 6.8-1: First Nation Communities.....</b>	<b>170</b>
<b>Figure 6.9-1: Tourism and Recreation Places of Interest.....</b>	<b>177</b>
<b>Figure 6.10-1: 40 m Depth Contour Near the Project Site .....</b>	<b>186</b>
<b>Figure 6.10-2: Commercial Shrimp Trapping and Trawling; Relative Crab Catch Sizes ..</b>	<b>187</b>
<b>Figure 6.10-3: Scallop Landings 2008-1012 (kg).....</b>	<b>191</b>

**Figure 6.11-1: Scotia Shelf Shipping Routes .....193**  
**Figure 6.11-2: Scotian Shelf Shipping Density (2000) .....194**  
**Figure 6.11-3: Shipping Access to Chedabucto Bay .....195**

**TABLE OF CONTENTS PART 3 (Section 7)**

<b>7.0 ENVIRONMENTAL EFFECTS ASSESSMENT</b> .....	<b>1</b>
<b>7.1 AIR QUALITY AND CLIMATE CHANGE</b> .....	<b>1</b>
<b>7.1.1 Overview</b> .....	<b>1</b>
<b>7.1.2 Boundaries</b> .....	<b>1</b>
7.1.2.1 Temporal Boundaries .....	1
7.1.2.2 Spatial Boundaries .....	2
7.1.2.3 Administrative Boundaries .....	2
7.1.2.4 Technical Boundaries.....	2
<b>7.1.3 Threshold for Determination of Significance</b> .....	<b>3</b>
<b>7.1.4 Effects of the Project on Air Quality</b> .....	<b>4</b>
<b>7.1.5 Mitigation &amp; Monitoring</b> .....	<b>7</b>
7.1.5.1 Mitigation .....	7
7.1.5.2 Monitoring.....	9
<b>7.1.1 Residual Effects and Significance</b> .....	<b>12</b>
<b>7.2 NOISE AND VIBRATION</b> .....	<b>15</b>
<b>7.2.1 Overview</b> .....	<b>15</b>
<b>7.2.2 Boundaries</b> .....	<b>15</b>
7.2.2.1 Temporal Boundaries .....	15
7.2.2.2 Spatial Boundaries .....	15
7.2.2.3 Administrative Boundaries .....	16
7.2.2.4 Technical Boundaries.....	16
<b>7.2.3 Threshold for Determination of Significance</b> .....	<b>16</b>
<b>7.2.4 Effects of the Project on Noise</b> .....	<b>16</b>
7.2.4.1 Project Construction Noise and Vibration Impacts.....	16
7.2.4.2 Project Operational Noise Impacts.....	17
7.2.4.3 Daytime and Evening Noise Impacts on Residences .....	19
7.2.4.4 Night-time Noise Impacts on Residences .....	19
7.2.4.5 Noise Impacts at Project Boundary.....	19
7.2.4.6 Blasting Noise and Vibration Impacts .....	20
<b>7.2.5 Mitigation &amp; Monitoring</b> .....	<b>20</b>
7.2.5.1 Mitigation .....	20
7.2.5.2 Monitoring.....	21
<b>7.3 AMBIENT LIGHT</b> .....	<b>25</b>
<b>7.3.1 Boundaries</b> .....	<b>25</b>
7.3.1.1 Temporal Boundaries .....	25
7.3.1.2 Spatial Boundaries .....	25
7.3.1.3 Technical Boundaries.....	25
7.3.1.4 Administrative Boundaries .....	25
<b>7.3.2 Threshold for Determination of Significance</b> .....	<b>26</b>
<b>7.3.3 Effects of the Project of Ambient Light</b> .....	<b>26</b>
7.3.3.1 Construction .....	26
7.3.3.2 Operation.....	27
7.3.3.3 Decommissioning.....	29
<b>7.3.4 Mitigation and Monitoring</b> .....	<b>29</b>
7.3.4.1 General Mitigation .....	29
<b>7.3.5 Site Specific Mitigation</b> .....	<b>30</b>
7.3.5.1 Monitoring.....	30

	<b>7.3.6 Residual Effects and Significance.....</b>	<b>31</b>
<b>7.4</b>	<b>GEOLOGY, SOIL AND SEDIMENT QUALITY .....</b>	<b>34</b>
	<b>7.4.1 Overview .....</b>	<b>34</b>
	<b>7.4.2 Boundaries.....</b>	<b>34</b>
	7.4.2.1 Temporal Boundaries.....	34
	7.4.2.2 Spatial Boundaries .....	34
	7.4.2.3 Administrative Boundaries .....	34
	7.4.2.4 Technical Boundaries.....	34
	<b>7.4.3 Threshold for Determination of Significance.....</b>	<b>35</b>
	<b>7.4.4 Effects of the Project on Geology, Soil and Sediment Quality .....</b>	<b>35</b>
	<b>7.4.5 Mitigation &amp; Monitoring.....</b>	<b>36</b>
	7.4.5.1 Mitigation .....	36
	7.4.5.2 Monitoring.....	37
	<b>7.4.6 Residual Effects &amp; Significance .....</b>	<b>37</b>
<b>7.5</b>	<b>GROUNDWATER RESOURCES .....</b>	<b>40</b>
	<b>7.5.1 Groundwater Resources .....</b>	<b>40</b>
	<b>7.5.2 Summary of Conceptual Hydrogeologic Model.....</b>	<b>40</b>
	<b>7.5.3 Boundaries.....</b>	<b>41</b>
	7.5.3.1 Temporal Boundaries.....	41
	7.5.3.2 Spatial Boundaries .....	41
	7.5.3.3 Administrative Boundaries .....	42
	7.5.3.4 Technical Boundaries.....	42
	<b>7.5.4 Threshold for Determination of Significance.....</b>	<b>42</b>
	<b>7.5.5 Effects on Groundwater .....</b>	<b>43</b>
	<b>7.5.6 Mitigation &amp; Monitoring.....</b>	<b>44</b>
	7.5.6.1 Mitigation .....	44
	7.5.6.2 Monitoring.....	45
	<b>7.5.7 Residual Effects and Significance.....</b>	<b>46</b>
<b>7.6</b>	<b>MARINE AND SURFACE WATER RESOURCES.....</b>	<b>48</b>
	<b>7.6.1 Overview .....</b>	<b>48</b>
	<b>7.6.2 Boundaries.....</b>	<b>48</b>
	7.6.2.1 Temporal Boundaries.....	48
	7.6.2.2 Spatial Boundaries .....	48
	7.6.2.3 Administrative Boundaries .....	48
	7.6.2.4 Technical Boundaries.....	49
	<b>7.6.3 Threshold for Determination of Significance.....</b>	<b>49</b>
	<b>7.6.4 Effects on Surface Water Resources .....</b>	<b>50</b>
	<b>7.6.5 Mitigation &amp; Monitoring.....</b>	<b>52</b>
	<b>7.6.6 Retention Ponds .....</b>	<b>53</b>
	<b>7.6.7 Fuel and Chemical Storage.....</b>	<b>54</b>
	<b>7.6.8 Monitoring.....</b>	<b>54</b>
	<b>7.6.9 Residual Effects &amp; Significance .....</b>	<b>54</b>
<b>7.7</b>	<b>TERRESTRIAL ECOSYSTEMS, HABITAT AND VEGETATION .....</b>	<b>58</b>
	<b>7.7.1 Boundaries.....</b>	<b>58</b>
	<b>7.7.2 Threshold for Determination of Significance.....</b>	<b>58</b>
	<b>7.7.3 Effects on Terrestrial Habitat and Vegetation.....</b>	<b>58</b>
	7.7.3.1 Construction .....	58
	7.7.3.2 Operation.....	60
	7.7.3.3 Decommissioning.....	60

7.7.4	<b>Mitigation &amp; Monitoring</b>	61
7.7.5	<b>Residual Effects &amp; Significance</b>	62
7.8	<b>WETLANDS</b>	65
7.8.1	<b>Boundaries</b>	65
7.8.2	<b>Threshold for Determination of Significance</b>	65
7.8.3	<b>Effects on Wetlands</b>	65
7.8.3.1	Construction	67
7.8.3.2	Operation	69
7.8.3.3	Decommissioning	70
7.8.4	<b>Mitigation and Monitoring</b>	70
7.8.5	<b>Residual Effects &amp; Significance</b>	71
7.9	<b>TERRESTRIAL WILDLIFE</b>	74
7.9.1	<b>Boundaries</b>	74
7.9.2	<b>Threshold for Determination of Significance</b>	74
7.9.3	<b>Effects on Birds and Other Terrestrial Fauna</b>	75
7.9.3.1	Construction	75
7.9.3.2	Operation	77
7.9.3.3	Decommissioning	79
7.9.4	<b>Mitigation &amp; Monitoring</b>	79
7.9.5	<b>Residual Effects &amp; Significance</b>	82
7.10	<b>FRESHWATER SPECIES AND HABITATS</b>	87
7.10.1	<b>Effects Mechanics</b>	87
7.10.2	<b>Boundaries</b>	88
7.10.2.1	Temporal Boundaries	88
7.10.2.2	Spatial Boundaries	88
7.10.2.3	Relevant Legislation	88
7.10.2.4	Technical Boundaries	88
7.10.3	<b>Threshold for Determination of Significance</b>	88
7.10.4	<b>Effects on Freshwater Environment</b>	89
7.10.5	<b>Mitigation and Monitoring</b>	93
7.10.5.1	Mitigation	93
7.10.5.2	Monitoring	94
7.10.6	<b>Methodology for Determination of Significance</b>	94
7.10.7	<b>Residual Effects and Significance</b>	94
7.11	<b>MARINE SPECIES AND HABITATS</b>	98
7.11.1	<b>Overview</b>	98
7.11.2	<b>Boundaries</b>	98
7.11.2.1	Temporal Boundaries	98
7.11.2.2	Spatial Boundaries	99
7.11.2.3	Administrative Boundaries	99
7.11.2.4	Technical Boundaries	99
7.11.3	<b>Threshold for Determination of Significance</b>	99
7.11.4	<b>Effects on Marine Environment</b>	100
7.11.5	<b>Mitigation and Monitoring</b>	106
7.11.6	<b>Offset Strategies</b>	108
7.11.7	<b>Methodology for Determination of Significance</b>	109
7.11.8	<b>Residual Effects and Significance</b>	109
7.12	<b>SAR and SOCC</b>	112
7.12.1	<b>Boundaries</b>	112

<b>7.12.2</b>	<b><i>Threshold for Determination of Significance</i></b> .....	<b>112</b>
<b>7.12.3</b>	<b><i>Effects on Terrestrial Flora SAR/SOCC</i></b> .....	<b>112</b>
<b>7.12.4</b>	<b><i>Effects on Terrestrial Fauna SAR/SOCC</i></b> .....	<b>119</b>
7.12.4.1	<i>Mammals</i> .....	119
7.12.4.2	<i>Birds</i> .....	121
7.12.4.3	<i>Herpetiles</i> .....	122
7.12.4.4	<i>Invertebrates</i> .....	122
<b>7.12.5</b>	<b><i>Effects on Freshwater Flora and Fauna SAR/SOCC</i></b> .....	<b>122</b>
<b>7.12.6</b>	<b><i>Effects on Marine Fauna SAR/SOCC</i></b> .....	<b>122</b>
<b>7.12.7</b>	<b><i>Mitigation &amp; Monitoring</i></b> .....	<b>122</b>
7.12.7.1	<i>Terrestrial SAR/ SOCC</i> .....	123
7.12.7.2	<i>Terrestrial Fauna SAR/SOCC</i> .....	123
7.12.7.3	<i>Freshwater SAR/SOCC</i> .....	125
7.12.7.4	<i>Marine SAR/SOCC</i> .....	125
<b>7.12.8</b>	<b><i>Summary and Residual Effects</i></b> .....	<b>125</b>
<b>7.13</b>	<b>LOCAL ECONOMY, LAND AND RESOURCE USE</b> .....	<b>131</b>
<b>7.13.1</b>	<b><i>Overview</i></b> .....	<b>131</b>
<b>7.13.2</b>	<b><i>Boundaries</i></b> .....	<b>131</b>
7.13.2.1	<i>Temporal Boundaries</i> .....	131
7.13.2.2	<i>Spatial Boundaries</i> .....	131
7.13.2.3	<i>Administrative Boundaries</i> .....	132
7.13.2.4	<i>Technical Boundaries</i> .....	132
<b>7.13.3</b>	<b><i>Threshold for Determination of Significance</i></b> .....	<b>132</b>
<b>7.13.4</b>	<b><i>Effects on Local Economy, Land and Resource Use</i></b> .....	<b>132</b>
<b>7.13.5</b>	<b><i>Mitigation and Monitoring</i></b> .....	<b>134</b>
7.13.5.1	<i>Mitigation</i> .....	134
7.13.5.2	<i>Monitoring</i> .....	135
<b>7.13.6</b>	<b><i>Residual Effects and Significance</i></b> .....	<b>135</b>
<b>7.14</b>	<b>TOURISM AND RECREATION</b> .....	<b>138</b>
<b>7.14.1</b>	<b><i>Overview</i></b> .....	<b>138</b>
<b>7.14.2</b>	<b><i>Boundaries</i></b> .....	<b>138</b>
7.14.2.1	<i>Temporal Boundaries</i> .....	138
7.14.2.2	<i>Spatial Boundaries</i> .....	138
7.14.2.3	<i>Administrative Boundaries</i> .....	138
7.14.2.4	<i>Technical Boundaries</i> .....	138
<b>7.14.3</b>	<b><i>Threshold for Determination of Significance</i></b> .....	<b>138</b>
<b>7.14.4</b>	<b><i>Project Effects on Tourism and Recreation</i></b> .....	<b>139</b>
<b>7.14.5</b>	<b><i>Mitigation &amp; Monitoring</i></b> .....	<b>140</b>
<b>7.14.6</b>	<b><i>Residual Effects &amp; Significance</i></b> .....	<b>140</b>
<b>7.15</b>	<b>COMMERCIAL FISHERIES</b> .....	<b>143</b>
<b>7.15.1</b>	<b><i>Overview</i></b> .....	<b>143</b>
<b>7.15.2</b>	<b><i>Boundaries</i></b> .....	<b>143</b>
7.15.2.1	<i>Temporal Boundaries</i> .....	143
7.15.2.2	<i>Spatial Boundaries</i> .....	143
7.15.2.3	<i>Administrative Boundaries</i> .....	144
7.15.2.4	<i>Technical Boundaries</i> .....	144
<b>7.15.3</b>	<b><i>Threshold for Determination of Significance</i></b> .....	<b>144</b>
<b>7.15.4</b>	<b><i>Effects of the Project on Commercial Fisheries</i></b> .....	<b>144</b>
<b>7.15.5</b>	<b><i>Mitigation &amp; Monitoring</i></b> .....	<b>146</b>



7.15.5.1	Mitigation .....	146
7.15.5.2	Monitoring.....	147
<b>7.15.6</b>	<b>Residual Effects &amp; Significance .....</b>	<b>148</b>
<b>7.16</b>	<b>ARCHAEOLOGICAL AND HERITAGE RESOURCES .....</b>	<b>151</b>
<b>7.16.1</b>	<b>Boundaries.....</b>	<b>151</b>
7.16.1.1	Temporal Boundaries.....	151
7.16.1.2	Spatial Boundaries .....	151
7.16.1.3	Technical Boundaries.....	151
7.16.1.4	Administrative Boundaries .....	152
<b>7.16.2</b>	<b>Threshold for Determination of Significance .....</b>	<b>152</b>
<b>7.16.3</b>	<b>Effects Archaeological and Heritage Resources.....</b>	<b>152</b>
7.16.3.1	Construction .....	152
7.16.3.2	Operation.....	152
7.16.3.3	Decommissioning.....	152
<b>7.16.4</b>	<b>Mitigation and Monitoring.....</b>	<b>152</b>
7.16.4.1	Mitigation .....	152
7.16.4.2	Monitoring.....	153
<b>7.16.5</b>	<b>Residual Effects and Significance.....</b>	<b>153</b>
<b>7.17</b>	<b>ABORIGINAL LAND AND RESOURCE USE .....</b>	<b>155</b>
<b>7.17.1</b>	<b>Boundaries.....</b>	<b>157</b>
<b>7.17.2</b>	<b>Threshold for Determination of Significance .....</b>	<b>157</b>
<b>7.17.3</b>	<b>Effects on Aboriginal Land and Resource Use .....</b>	<b>157</b>
<b>7.17.4</b>	<b>Residual Effects and Significance.....</b>	<b>161</b>
<b>7.18</b>	<b>CHANGES TO COMPONENTS WITHIN FEDERAL JURISDICTION.....</b>	<b>162</b>
<b>7.18.1</b>	<b>Environmental Effects Within Federal Jurisdiction .....</b>	<b>162</b>
<b>7.18.2</b>	<b>Power and Duty by Federal Authority .....</b>	<b>163</b>
<b>7.18.3</b>	<b>Changes Expected on Federal or Transboundary Lands .....</b>	<b>164</b>
<b>7.18.4</b>	<b>Effects of Changes to the Environment.....</b>	<b>165</b>
<b>7.19</b>	<b>ACCIDENT AND MALFUNCTION SCENARIOS.....</b>	<b>171</b>
<b>7.19.1</b>	<b>Hazard Identification .....</b>	<b>171</b>
<b>7.19.2</b>	<b>Structural Failures.....</b>	<b>173</b>
<b>7.19.3</b>	<b>Accidents .....</b>	<b>176</b>
<b>7.19.4</b>	<b>Other.....</b>	<b>183</b>
<b>7.19.5</b>	<b>Risk Assessment.....</b>	<b>184</b>
<b>7.19.6</b>	<b>Conclusion.....</b>	<b>187</b>

**TABLES Part 3 (Section 7)**

<b>Table 7.1-1: Ambient Air Quality Standards</b> .....	<b>3</b>
<b>Table 7.1-2: Total Criteria Pollutant Emissions from Quarry and Processing Plant</b> .....	<b>5</b>
<b>Table 7.1-3: Total Criteria Pollutant Emissions from Marine Vessel Operations</b> .....	<b>6</b>
<b>Table 7.1-3: Best Practice Mitigation for Air Quality</b> .....	<b>10</b>
<b>Table 7.1-4: Residual Environmental Effects for Air Quality and Climate Change</b> .....	<b>13</b>
<b>Table 7.2-1: Predicted Worst Case Project Noise Levels – Site Boundary</b> .....	<b>18</b>
<b>Table 7.2-2: Predicted Worst Case Project Noise Levels – Residential Receivers</b> .....	<b>18</b>
<b>Table 7.2-3: Residual Environmental Effects for Noise</b> .....	<b>23</b>
<b>Table 7.3-1: Residual Environmental Effects for Ambient Light</b> .....	<b>32</b>
<b>Table 7.4-1: Residual Environmental Effects for Geology, Soils and Sediment</b> .....	<b>38</b>
<b>Table 7.5-1: Residual Environmental Effects for Groundwater</b> .....	<b>47</b>
<b>Table 7.6-1: Residual Environmental Effects for Surface Water</b> .....	<b>56</b>
<b>Table 7.7-1: Residual Environmental Effects for Terrestrial Habitat and Vegetation</b> .....	<b>63</b>
<b>Table 7.8-1: Summary of Predicted Loss of Wetland Habitat</b> .....	<b>66</b>
<b>Table 7.8-2: Residual Environmental Effects for Wetlands</b> .....	<b>72</b>
<b>Table 7.9-1: Residual Environmental Effects for Terrestrial Fauna</b> .....	<b>83</b>
<b>Table 7.10-1: Project Interactions with Freshwater Species and Habitats</b> .....	<b>87</b>
<b>Table 7.10-2: Project Interactions by Project Phase</b> .....	<b>91</b>
<b>Table 7.10-3: Residual Effects on the Freshwater Species and Habitat</b> .....	<b>96</b>
<b>Table 7.11-1: Project Interactions with Marine Species and Habitats</b> .....	<b>98</b>
<b>Table 7.11-2: Potential Project Interactions with Marine Species and Habitat</b> .....	<b>102</b>
<b>Table 7.11-3: Percentage Occupied by the Terminal Within Each Boundary</b> .....	<b>104</b>
<b>Table 7.11-4: Residual Effects on Marine Species and Habitat</b> .....	<b>110</b>
<b>Table 7.12-1: Summary of Potential Impacts of the Black Point Quarry Project on Species at Risk (SAR) and Species of Conservation Concern (SOCC) by Project Phase</b> .....	<b>114</b>
<b>Table 7.12-2: Residual Environmental Effects for Species at Risk (SAR)</b> .....	<b>126</b>
<b>Table 7.13-1: Residual Environmental Effects for Local Economy, Land and Resource Use</b> .....	<b>136</b>
<b>Table 7.14-1: Residual Environmental Effects for Tourism and Recreation</b> .....	<b>141</b>
<b>Table 7.15-1: Residual Environmental Effects for Commercial Fisheries</b> .....	<b>149</b>
<b>Table 7.16-1: Residual Environmental Effects for Archaeological and Heritage Resources</b> .....	<b>154</b>
<b>Table 7.17-1: Potential Impacts on Mi'kmaq Interests</b> .....	<b>159</b>
<b>Table 7.17-2: Residual Effects and Significance</b> .....	<b>161</b>
<b>Table 7.18-1: Summary of Environmental Mitigation</b> .....	<b>167</b>
<b>Table 7.19-1: Summary of Accidents and Malfunctions by Project Phase</b> .....	<b>172</b>
<b>Table 7.19-2: Accidents and Malfunctions affected VECs</b> .....	<b>186</b>

**FIGURES Part 3 (Section 7)**

<b>Figure 7.3-1: Minimise Light Trespass</b> .....	<b>29</b>
<b>Figure 7.3-2: Minimise Glare</b> .....	<b>29</b>
<b>Figure 7.11-1: Blasting Setback Distances</b> .....	<b>107</b>
<b>Figure 7.19-1: Risk Rating Matrix</b> .....	<b>185</b>

**TABLE OF CONTENTS PART 4 (Sections 8-15)**

<b>8.0</b>	<b>EFFECTS OF THE ENVIRONMENT ON THE PROJECT</b>	<b>3</b>
8.1	Potential Effects of Drought or Flooding	3
8.2	Potential Effects of Extreme Temperatures	4
8.3	Potential Effects from Storms	5
8.4	Potential Effects of Extreme Marine Conditions	7
8.5	Seismic Activity	8
8.6	Implications of Climate Change Trends	8
8.7	Conclusion	13
<b>9.0</b>	<b>CUMULATIVE ENVIRONMENTAL EFFECTS</b>	<b>13</b>
9.1	Project Identification	13
	9.1.1 <i>Planned and Reasonably Certain</i>	14
	9.1.2 <i>Announced and Uncertain</i>	14
9.2	Cumulative Assessment Methodology	15
9.3	Spatial and Temporal Boundaries	15
9.4	Cumulative Effects Assessment	15
	9.4.1 <i>Projects Retained</i>	15
	9.4.2 <i>Interacting or Overlapping VCs</i>	16
	9.4.3 <i>Mitigation Measures</i>	16
	9.4.4 <i>Residual Cumulative Effects and Significance</i>	17
<b>10.0</b>	<b>PROPOSED COMPLIANCE AND EFFECTS MONITORING PROGRAMS</b>	<b>17</b>
<b>11.0</b>	<b>CONSULTATION AND ENGAGEMENT</b>	<b>43</b>
11.1	Consultation Strategy and Objectives	43
11.2	Public and Agency Consultation	43
11.3	Website	44
11.4	Stakeholder Database and Mailing List	44
11.5	Public Information Sessions/Open Houses	46
11.6	Interviews	47
11.7	Newsletters	47
11.8	Community Liaison Committee	48
11.9	Government and Agency Consultation	49
11.10	Other Group Meetings	49
11.11	Engagement of Aboriginal Communities	56
11.12	Strategy and Objectives	56
11.13	Engagement Strategy and Activities	57
11.14	Identified Issues and Concerns	59
11.15	Memorandum of Understanding (MOU)	59
11.16	Engagement Following EIS Submission	60
11.17	Issues Identified by Other Stakeholders	60
11.18	Consultation Following EIS Submission	69
<b>12.0</b>	<b>ENVIRONMENTAL IMPACT STATEMENT CONCLUSIONS</b>	<b>70</b>
12.1	Effects of the Project on the Environment	70
12.2	Effects of the Environment on the Project	71
12.3	Cumulative Effects	71
12.4	Conclusions of the Proponent	72
<b>13.0</b>	<b>ACRONYM LIST</b>	<b>78</b>
<b>14.0</b>	<b>LIST OF UNITS</b>	<b>84</b>
<b>15.0</b>	<b>REFERENCES</b>	<b>86</b>

**TABLES Part 4 (Sections 8-15)**

<b>Table 8-1: Potential Effects from Flooding or Drought on the Project</b>	<b>4</b>
<b>Table 8-2: Potential Effects of Extreme Temperatures</b>	<b>5</b>
<b>Table 8-3: Potential Effects from Storms</b>	<b>6</b>
<b>Table 8-4: Potential Effects of Extreme Marine Conditions</b>	<b>7</b>
<b>Table 8-5: Potential Effects from Seismic Activity</b>	<b>8</b>
<b>Table 8-6: Overall Implications of Climate Change Trends</b>	<b>11</b>
<b>Table 10-1: Proposed Mitigation and Monitoring by VC</b>	<b>19</b>
<b>Table 10-2: Monitoring Commitments by VC</b>	<b>29</b>
<b>Table 10-3: Issues Raised During the Assessment and Proponent Commitments</b>	<b>37</b>
<b>Table 11-1: Stakeholder Database and Mailing List Categories</b>	<b>45</b>
<b>Table 11-2: Stakeholder Outreach Communications</b>	<b>45</b>
<b>Table 11-3: Open House Information Display Topics</b>	<b>46</b>
<b>Table 11-4: Community Presentations</b>	<b>47</b>
<b>Table 11-5: Media Interviews</b>	<b>47</b>
<b>Table 11-6: CLC Communities and Groups Represented</b>	<b>48</b>
<b>Table 11-7: Issues and Concerns Raised by People in the Commercial Fishing Industry</b>	<b>51</b>
<b>Table 11-8: Issues and Concerns Raised by Residents in the Project Vicinity</b>	<b>55</b>
<b>Table 11-9: Key Mi'kmaq Communities</b>	<b>57</b>
<b>Table 11-10: Engagement Activities</b>	<b>58</b>
<b>Table 11-11: Key Comments and Issues Raised by Mi'kmaq Communities</b>	<b>58</b>
<b>Table 11-12: Comments and Issues Raised by Other Interested Parties</b>	<b>61</b>
<b>Table 12-1: Summary of Residual Adverse Effects, Significance Thresholds, Significance of Residual Effects</b>	<b>73</b>

## **APPENDICES**

### **Volume 2**

**Appendix A: Hydrogeological Technical Study**

**Appendix B: Erdene Acid Rock Drainage (ARD) Report**

**Appendix C: Surface Water Assessment Technical Report**

**Appendix D: Noise and Vibration Technical Report**

**Appendix E: AMEC 2010 and 2014 Ecological Surveys**

### **Volume 3**

**Appendix F: Wetland Baseline Survey Report**

**Appendix G: AECOM 2011 Winter Bird Survey**

**Appendix H: 2014 Fall Moose Survey**

**Appendix I: Freshwater Habitat Assessment Supporting Documentation**

**Appendix J: Marine Habitat Assessment Supporting Documentation**

**Appendix K: Mi'kmaq Ecological Knowledge Study**

**Appendix L: 2011 and 2014 Archaeological Resource Assessments**

**Appendix M: Consultation and Engagement References**

**Appendix N: Species at Risk Supporting Documentation**

**Appendix O: Air Quality Technical Report**

## Table of Concordance

Between the  
CEAA Guidelines (June 2014) for the Black Point Quarry Project  
and the  
Black Point Quarry Project Environmental Impact Statement

Black Point Quarry Project  
Guysborough County, NS

February, 2015

<b>Table of Concordance: CEAA EIS Guidelines and Black Point Quarry Project EIS Report</b>		
<b>CEAA EIS Guidelines</b>		<b>Black Point Quarry Project EIS Report</b>
<b>Section</b>	<b>Title</b>	<b>Title</b>
1.0	<b>Introduction</b>	1.0 Project Introduction
2.0	<b>Guiding Principles</b>	N/A
2.1	Environmental Assessment As A Planning Tool	N/A
2.2	Public Participation	11.0 Consultation and Engagement
2.3	Aboriginal Consultation	11.11 Engagement of Aboriginal Communities
3.0	<b>Preparation and Presentation Of The EIS</b>	N/A
3.1	Agency Guidance	11.9 Government and Agency Consultation
3.2	Study Strategy and Methodology	5.0 Environmental Effects Assessment Methodology
3.3	Intergration of EA, Aboriginal and Public Consultation Information	11.0 Consultation and Engagement
3.4	Use of Information	N/A
3.4.1	Scientific Advice	11.9 Government and Agency Consultation
3.4.2	Community Knowledge and Aboriginal Traditional Knowledge	11.11 Engagement of Aboriginal Communities; App. K MEKS Study
3.4.3	Existing Information	6.0 Existing Conditions
3.4.4	Confidential Information	11.9 Government and Agency Consultation
3.5	Presentation and Organization of the EIS	1.1 Report Organisation
4.0	<b>Summary of Environmental Impact Statement</b>	Summary Report
5.0	<b>Introduction and Project Overview</b>	1.0 Project Introduction; 13 Project Overview
5.1	Geographical Setting	1.4 Geographical Setting
5.2	Regulatory Framework and the Role of the Government	2.0 Regulatory Framework
5.3	Participants in the Environmental Assessment	1.6 Participants In the Assessment
5.4	The Proponent	1.6.1 The Proponent
5.5	Purpose of the Project	1.8 Purpose of The Project
5.6	Project Components	3.1 Overview Of Project Components and Site Layout
5.7	Project Activities	3.2 Construction Phase; 3.3 Operations Phase; 3.4 Decommissioning Phase
6.0	<b>Scope of the Project</b>	5.1 Overview
7.0	<b>Scope of Assessment</b>	5.0 Environmental Effects Assessment Methodology
7.1	Factors To Be Considered	2.0 Regulatory Framework; 5.0 Environmental Effects Assessment Methodology; 7.18 Changes to the Environment Within Federal Jurisdiction
7.1.1	Valued Components	5.3 Valued Components Selection to 5.13 Description of Retained VCs
7.1.2	Effects of Potential Accidents or Malfunctions	3.5 Accidents and Malfunctions; 7.19 Accident and Malfunction Scenarios
7.1.3	Effects of the Environment On The Project	8.0 Effects Of The Environment On The Project
7.2	Scope of the Factors	5.0 Environmental Effects Assessment Methodology; 7.18 Changes to the Environment Within Federal Jurisdiction
7.2.1	Spatial Boundaries	5.5.2 Spatial Boundaries
7.2.2	Temporal Boundaries	5.5.1 Temporal Boundaries
8.0	<b>Alternative Means of Carrying Out The Project</b>	4.0 Alternatives To The Project
9.0	<b>Baseline Conditions</b>	6.0 Existing Conditions
9.1	Existing Environment	6.0 Existing Conditions
9.1.1	Methodology	6.0 Existing Conditions
9.1.2	Biophysical Environment	6.1 to 6.7 Existing Conditions
9.1.3	Human Environment	6.8 to 6.12 Existing Conditions
9.2	Potential Or Established Aboriginal and Treaty Rights and Related Interests	6.8.3 First Nation Communitieis; 6.10.4 First Nation Fisheries; 11.11 Engagement Of The Aboriginal Communities
10.0	<b>Effects Assessment</b>	N/A
10.1	Environmental Effects	7.0 Environmental Effects Assessment

CEAA EIS Guidelines		Black Point Quarry Project EIS Report
Section	Title	Title
10.1.1	Methodology	5.0 Environmental Effects Assessment Methodology; 7.0 Environmental Effects Assessment
10.1.2	Changes to the Environment	7.18 Changes to the Environment Within Federal Jurisdiction
10.1.3	Effects of Changes to the Environment	7.18 Changes to the Environment Within Federal Jurisdiction
10.2	Adverse Impacts on Aboriginal and Treaty Rights and Related Interests	7.17 Aboriginal Land And Resource Use; 11.11 Engagement of Aboriginal Communities
10.3	Public Concerns	11.0 Consultation and Engagement Programs; 11.14 Identified Issues and Concerns; Tables 11-7, 11-8 and 11-12 Issues And Concerns; Table 10-3 Issues Raised
11.0	<b>Mitigation</b>	
11.1	Environmental Mitigation	7.0 Environmental Effects Assessment; Table 10.1 Proposed Mitigation and Monitoring by VC
11.1.1	Methodology	3.5.5 Health, Safety and Environmental Management; 7.0 Environmental Effects Assessment; Table 10.1 Proposed Mitigation and Monitoring by VC
11.1.2	Summary of Environmental Mitigation	Table 7.18-1 Summary of Environmental Mitigation
11.2	Measures to Address Impacts on Aboriginal Rights	7.17 Aboriginal Land and Resource Use
11.3	Measures to Address Public Concerns	11.0 Consultation and Engagement Programs; Table 10-3 Issues Raised During the Assessment and Proponent Commitments
11.4	Follow-Up Program	7.0 Environmental Effects Assessment; Table 10-2 Monitoring Commitments by VC
11.5	Proponent Commitments	7.0 Environmental Effects Assessment; Table 10-2 Monitoring Commitments by VC
12.0	<b>Residual Effects</b>	N/A
12.1	Residual and Cumulative Environmental Effects	9.0 Cumulative Environmental Effects; Table 12-1 Summary of Residual Adverse Effects
12.1.1	Residual Environmental Effects	7.0 Environmental Effects Assessment; Table 12-1 Summary of Residual Adverse Effects
12.1.2	Cumulative Environmental Effects	9.0 Cumulative Environmental Effects; 12.3 Cumulative Effects
12.1.3	Summary of Residual Environmental Effects	Table 12-1 Summary of Residual Adverse Effects
12.2	Outstanding Aboriginal Issues	11.11 Engagement of Aboriginal Communities; Table 10-3 Issues Raised During the Assessment and Proponent Commitments
12.3	Outstanding Public Concerns	Table 10-3 Issues Raised During the Assessment and Proponent Commitments
13.0	<b>Significance Determination</b>	5.0 Environmental Effects Assessment Methodology; 7.0 Environmental Effects Assessment; Table 12-1 Summary of Residual Adverse Effects, Significance Thresholds, Significance of Residual Effects
13.1	Significance of Adverse Environmental Effects	N/A
13.1.1	Methodology	5.0 Environmental Effects Assessment Methodology; 7.0 Environmental Effects Assessment
13.1.2	Summary of Significant Adverse Environmental Effects	Table 12-1 Summary of Residual Adverse Effects, Significance Thresholds, Significance of Residual Effects
14.0	<b>Summary Tables</b>	7.0 Environmental Effects Assessment



15.0	<b>Benefits to Canadians</b>	NA
15.1	Changes to the Project Since Initially Proposed	1.9 Benefits of the Project
15.2	Benefits of the Project	1.9 Benefits of the Project
16.0	<b>Monitoring Program and Environmental Management Plans</b>	3.5.5 Health, Safety and Environmental Management; Table 10-1 Proposed Mitigation and Monitoring by VC; Table 10-2 Monitoring Commitments by VC; Table 10-3 Issues Raised During the Assessment and Proponent Commitments
17.0	<b>Nova Scotia Environment Requirements</b>	
	<b>Section 9 (1A) Environmental Assessment Regulations</b>	
	Name and Location of the Undertaking	1.2 Project Overview; 1.3 Project Location
	Information Regarding the Proponent	1.6.1 Proponent
	Nature of the Undertaking	1.2 Project Overview
	Purpose and Need of the Undertaking	1.8 Purpose of The Project; 1.9 Benefits of the Project
	Construction and Operation Schedules	1.7 Project Schedule
	Description of the Undertaking	3.0 Project Description
	Environmental Baseline Information	6.0 Existing Conditions
	Steps Taken to Address Public and Aboriginal Concerns	11.0 Consultation and Engagements; Table 10-3 Issues Raised During the Assessment and Proponent Commitments
	Public and Aboriginal Concerns Regarding the Undertaking	Table 11-7 Issues and Concerns Raised by People in the Commercial Fishing Industry; Table 11-8 Issues and Concerns Raised by Residents in the Project Vicinity; Table 11-11 Key Comments and Issues Raised by Mi'kmaq Communities; Table 11-12 Comments and Issues Raised by Other Interested Parties
	List of Approvals and Authorisations	Table 2.1 Anticipated Key Permitting Requirements
	Sources of Public Funding	None sought - 1.2 Project Overview
	<b>Section 12 Environmental Assessment Regulations</b>	
	Location of Project; Nature and Sensitivity of Area	1.3 Project Location; 1.4 Geographical Overview; 6.0 Existing Conditions
	Size, Scope and Complexity of the Undertaking	3.0 Project Description
	Public and Aboriginal Concerns Regarding the Undertaking	Table 10-3 Issues Raised During the Assessment and Proponent Commitments
	Steps Taken to Address Public and Aboriginal Concerns	Table 10-3 Issues Raised During the Assessment and Proponent Commitments
	Sufficiency of Baseline Information	6.0 Existing Conditions
	Environmental Effects	7.0 Environmental Effects Assessment
	Schedules	1.7 Project Schedule
	Planned or Existing Land Use	7.13 Local Economy, Land and Resource Use
	Other Undertakings in the Area	9.0 Cumulative Effects
	Whether Compliance will Mitigate Effects	Table 10-1 Proposed Mitigation and Monitoring by VC
	Other Information	Table 12-1 Summary of Residual Adverse Effects

NA=Not Applicable