

# Compilation of data from the inspection reports for the 29 pits in West Grey

## Critical Inspection Items

Note: the 3 unopened/reserve pits owned by Lafarge have not been included in the chart below.

General								
	Compliant		Non Compliant		Not Applicable		Not Inspected	
Identification Sign	31		6				1	
Gates	30		5		1		2	
Entrance Exit	34		3				1	
<b>Total 112</b>	<b>95</b>	<b>85%</b>	<b>14</b>	<b>13%</b>	<b>1</b>	<b>1%</b>	<b>4</b>	<b>4%</b>
	Compliant		Non Compliant		Not Applicable		Not Inspected	
Operational								
Berms	21		2		1		14	
Setbacks	18		4		1		15	
Stockpile Location	25		2		4		7	
*Face Heights	21				3		12	
Trees within 5m	5		3		20		10	
Extraction Depth	15				3		20	
*Buildings	14		3		12		3	
Stripping	16		5		3		14	
Progressive Rehab	7		6		4		21	
Inert Fill	4		1		17		15	
Undercutting	7				19		12	
GPS Corners	1						37	
Boundary Demarcation	28		5				5	
<b>Total 485</b>	<b>182</b>	<b>37%</b>	<b>31</b>	<b>6%</b>	<b>87</b>	<b>17%</b>	<b>185</b>	<b>38%</b>
	Compliant		Non Compliant		Not Applicable		Not Inspected	
Equipment								
Asphalt Plant	1		1		30		6	
Concrete Plant	1				30		7	
Portable Crusher	4				23		11	
Permanent Crusher					30		8	
Wash Plant					28		10	
Screening Plant	2				23		13	
<b>Totals 228</b>	<b>8</b>	<b>4%</b>	<b>1</b>	<b>0.40%</b>	<b>164</b>	<b>72%</b>	<b>55</b>	<b>24%</b>

	Compliant		Non Compliant		Not Applicable		Not Inspected	
<b>Environmental</b>								
Pumping					25		12	
Discharging (ECA)	3				19		16	
Ditching	4		1		18		15	
Permit to take Water					22		16	
ECA 3 environmental compliance approval					16		22	
Scrap	15		13		3		7	
Dust	25		1		5		7	
Fuel Storage	11		5		13		9	
ESA (Endangered Species Act)					14		24	
PSW Provincially significant wetlands	2				21		15	
Woodlands	4				14		19	
ANSI Area Nature Scientific Interest					23		15	
<b>Totals 454</b>	<b>64</b>	<b>15%</b>	<b>20</b>	<b>4%</b>	<b>193</b>	<b>43%</b>	<b>177</b>	<b>39%</b>
	Compliant		Non Compliant		Not Applicable		Not Inspected	
<b>Recycling</b>								
Asphalt (RAP)	5		3		21		7	
Concrete	4		2		19		11	
Glass					27		9	
Bricks			1		25		10	
Slag					25		11	
Asphalt Shingles					26		10	
<b>Totals 216</b>	<b>9</b>	<b>4%</b>	<b>6</b>	<b>3%</b>	<b>143</b>	<b>66%</b>	<b>58</b>	<b>27%</b>
	Compliant		Non Compliant		Not Applicable		Not Inspected	
<b>Monitoring Reports</b>								
Water Monitoring	4				22		12	
Noise Monitoring					27		11	
Blast Monitoring					28		10	
AMP					28		10	
<b>Totals 162</b>	<b>4</b>	<b>2%</b>		<b>0%</b>	<b>115</b>	<b>71%</b>	<b>43</b>	<b>27%</b>
	Compliant		Non Compliant		Not Applicable		Not Inspected	
<b>Overall Total 1659 Inspection points</b>	<b>362</b>	<b>22%</b>	<b>72</b>	<b>4%</b>	<b>703</b>	<b>42%</b>	<b>522</b>	<b>32%</b>

## Inspections Data

Number of Inspections Per year											
2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
5	0	9	10	8	6	1	2	0	0	0	41
Last Inspection Date											
1	0	6	8	6	5	1	2	0	0	0	29
Compliance			Yes	17	No	24 <th rowspan="2">Status</th> <th colspan="2">Operating</th> <th colspan="2">Dormant</th>	Status	Operating		Dormant	
								22	19		

Note: 12 pits were inspected twice, this is often a result of pits changing hands and the pit is inspected before transfer and after.

Note: the 17 Compliant pits includes 5 inspections that record non compliant issues but still mark the pit as compliant.

The compilation of the data on the 41 inspection reports reveals some troubling details both in the results of the inspections and how ineffective and minimal the reports actually are.

Notable and concerning is the occurrence of Not applicable or Not Inspected with a combined total of 74%. This makes one question the overall thoroughness of application and effectiveness of the inspections themselves.

Of the inspections conducted **while the pits were operating** 9 were compliant and 13 were non compliant or 59%.

In the past 5 years 3 pits or 10% of the pits were inspected.