

**Appendix C**  
**Sensitive Soils along the Greencore Project Route**



### Appendix C Sensitive Soils along the Greencore Project Route

From MP	To MP	Limiting Factor
0.0	0.3	pH, Water Erosion
0.3	0.5	Water Erosion
0.5	0.7	pH, Water Erosion
0.7	1.2	Water Erosion
1.2	1.2	Shallow Bedrock (Soft), Permeability, Water Erosion
1.2	1.3	Shallow Bedrock (Soft), Water Erosion
1.3	1.5	Sandy, Water Erosion
1.5	1.8	Sandy
1.8	2.8	Sandy, Water Erosion
2.8	4.2	Sandy, Wind Erosion.
4.2	4.4	Shallow Bedrock (Soft), Clayey, Permeability, Water Erosion
4.4	4.6	Shallow Bedrock (Soft), Sandy, Water Erosion
4.6	5.5	Shallow Bedrock (Soft) Water Erosion
5.5	5.6	Shallow Bedrock (Soft), Permeability
5.6	6.3	Shallow Bedrock (Soft) Water Erosion
6.3	6.4	Shallow Bedrock (Soft), Clayey, Permeability, pH, Sodic, Water Erosion
6.4	6.8	Shallow Bedrock (Soft), Water Erosion
6.8	10.7	Sandy, Water Erosion
10.7	10.8	Shallow Bedrock (Soft), Water Erosion
10.8	12.6	Sandy, Water Erosion
12.6	12.6	Shallow Bedrock (Soft), Water Erosion
12.6	12.9	Sandy, Water Erosion
12.9	13.0	Shallow Bedrock (Soft), Water Erosion
13.0	13.2	Sandy, pH, Sodic, Water Erosion
13.2	13.5	Sandy, Water Erosion
13.5	13.7	Shallow Bedrock (Soft), Water Erosion
13.7	14.1	Sandy, Water Erosion
14.1	14.2	Shallow Bedrock (Soft), Water Erosion
14.2	14.4	Sandy, Water Erosion
14.4	14.6	Shallow Bedrock (Soft), Water Erosion
14.6	14.6	Sandy, Water Erosion
14.6	14.7	Shallow Bedrock (Soft), Water Erosion
14.7	14.7	Sandy, Water Erosion
14.7	15.1	Shallow Bedrock (Soft), Water Erosion
15.1	15.6	Sandy, pH, Sodic, Water Erosion
15.6	15.7	Shallow Bedrock (Soft), Permeability
15.7	15.8	Shallow Bedrock (Soft), Water Erosion

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<b>From MP</b>	<b>To MP</b>	<b>Limiting Factor</b>
15.8	16.0	Shallow Bedrock (Soft), Water Erosion
16.0	16.4	Sandy, Water Erosion
16.4	16.6	Shallow Bedrock (Soft), Water Erosion
16.7	17.0	Sandy, Water Erosion
17.0	17.1	Shallow Bedrock (Soft), Water Erosion
17.1	17.3	Sandy, Water Erosion
17.3	17.4	Shallow Bedrock (Soft), Clayey, Permeability, pH, Sodic, Water Erosion
17.4	17.6	Clayey, Permeability, pH, Sodic, Water Erosion
17.6	18.5	Sandy, Water Erosion
18.5	18.7	Shallow Bedrock (Soft), Clayey, Permeability, pH, Sodic, Water Erosion
18.7	18.8	Sandy, Water Erosion
18.9	19.0	Clayey, Permeability, pH, Sodic, Water Erosion
19.0	19.6	Sandy, Water Erosion
19.6	19.7	Clayey, Permeability, pH, Sodic, Water Erosion
19.7	20.3	Sandy, pH, Water Erosion
20.3	20.7	Clayey, Permeability, pH, Sodic, Water Erosion
20.7	21.0	Shallow Bedrock (Soft), Clayey, Permeability, pH, Sodic, Water Erosion
21.0	22.6	Sandy, Water Erosion
22.6	22.6	Clayey, Permeability, Water Erosion
22.6	23.9	Sandy, Water Erosion
23.9	24.0	Sandy, Permeability, pH, Sodic, Water Erosion
24.0	24.5	Sandy, Water Erosion
24.5	24.6	Sandy, Permeability, pH, Sodic, Water Erosion
24.6	32.1	Sandy, Water Erosion
32.1	32.3	Shallow Bedrock (Soft)
32.3	32.4	Sandy, Water Erosion
32.4	32.6	Shallow Bedrock (Soft)
32.6	32.6	Sandy, Water Erosion
32.6	32.9	Shallow Bedrock (Soft)
32.9	32.9	Clayey, Water Erosion
32.9	34.6	Sandy, Water Erosion
34.6	34.7	Shallow Bedrock (Soft)
34.7	35.7	Sandy, Water Erosion
35.7	35.7	Sandy, Water Erosion
35.7	36.1	Clayey, Permeability, pH, Water Erosion
36.1	36.6	Sandy, Water Erosion
36.6	36.8	Shallow Water Table, Water Erosion
36.8	37.6	Sandy, Water Erosion

**Appendix C Sensitive Soils along the Greencore Project Route**

<b>From MP</b>	<b>To MP</b>	<b>Limiting Factor</b>
37.6	37.7	Shallow Water Table, Water Erosion
37.7	38.6	Sandy, Water Erosion
38.6	39.4	Clayey, Water Erosion
39.4	39.5	Shallow Bedrock (Soft), Clayey, Permeability, pH, Sodic, Water Erosion
39.5	39.7	Clayey, Water Erosion
39.7	39.8	Shallow Bedrock (Soft), Clayey, Permeability, pH, Sodic, Water Erosion
39.8	39.9	Clayey, Water Erosion
39.9	40.2	Clayey, Permeability, pH, Water Erosion
40.2	40.3	Permeability, Water Erosion
40.3	40.3	Clayey, Permeability, pH, Water Erosion
40.3	40.5	Permeability, Water Erosion
40.5	40.7	Clayey, Permeability, pH, Water Erosion
40.7	40.9	Water Erosion
40.9	40.9	Clayey, Permeability, pH, Water Erosion
40.9	41.2	Sandy, Water Erosion
41.2	41.5	Clayey, Permeability, pH, Water Erosion
41.5	41.6	Water Erosion
41.6	42.1	Clayey, Permeability, pH, Water Erosion
42.1	42.3	Water Erosion
42.3	42.3	Clayey, Permeability, pH, Water Erosion
42.3	42.6	Water Erosion
42.6	45.4	Sandy, Water Erosion
45.4	46.0	Clayey, Permeability, pH, Sodic, Water Erosion
46.0	46.8	Sandy, Water Erosion
46.8	47.0	Sandy, Permeability, pH, Sodic, Water Erosion
47.0	50.6	Sandy, Water Erosion
50.6	51.5	Water Erosion
51.5	51.6	Sandy, Water Erosion
51.6	51.7	Water Erosion
51.7	52.1	Sandy, Water Erosion
52.1	52.2	Water Erosion
52.2	52.4	Sandy, Water Erosion
52.4	52.5	Water Erosion
52.5	52.7	Sandy, Water Erosion
52.7	52.7	Water Erosion
52.7	52.8	Sandy, Water Erosion
52.8	52.9	Water Erosion
52.9	52.9	Sandy, Permeability, pH, Sodic, Water Erosion

**Appendix C Sensitive Soils along the Greencore Project Route**

<b>From MP</b>	<b>To MP</b>	<b>Limiting Factor</b>
52.9	53.4	Water Erosion
53.4	53.5	Sandy, Water Erosion
53.5	53.7	Water Erosion
53.7	54.0	Sandy, Water Erosion
54.0	55.3	Sandy, Permeability, pH, Sodic, Water Erosion
55.3	55.5	Clayey, Permeability, pH, Sodic, Water Erosion
55.5	55.7	Clayey, Permeability, pH, Water Erosion
55.7	55.8	Sandy, Permeability, pH, Sodic, Water Erosion
55.8	55.9	Clayey, Permeability, pH, Sodic, Water Erosion
55.9	56.9	Sandy, Permeability, pH, Sodic, Water Erosion
56.9	57.1	Clayey, Permeability, Shallow Water Table, Water Erosion
57.1	57.1	Sandy, Permeability, pH, Sodic, Water Erosion
57.1	57.2	Clayey, Permeability, Shallow Water Table, Water Erosion
57.2	57.4	Sandy, Permeability, pH, Sodic, Water Erosion
57.4	57.7	Permeability, Sodic, Water Erosion
57.7	57.8	Clayey, Permeability, Shallow Water Table, Water Erosion
57.8	58.8	Shallow Bedrock (Soft), Clayey, Permeability, Sodic, Water Erosion
58.8	58.9	Water Erosion
58.9	59.8	Clayey, Permeability, Shallow Water Table, Water Erosion
59.8	60.1	Clayey, Permeability, Water Erosion
60.1	60.5	Shallow Bedrock (Soft), Clayey, Permeability, Sodic, Water Erosion
60.5	61.2	Clayey, Permeability, Water Erosion
61.2	61.8	Sandy, Permeability, pH, Sodic, Water Erosion
61.8	62.7	Shallow Bedrock (Soft), Clayey, Permeability, Sodic, Water Erosion
62.7	62.8	Sandy, pH, Water Erosion
62.8	63.5	Sandy, Water Erosion
63.5	63.6	Sandy, Permeability, pH, Sodic, Water Erosion
63.6	63.6	Sandy, Water Erosion
63.6	65.7	Sandy, Permeability, pH, Sodic, Water Erosion
65.7	65.8	Shallow Water Table, Water Erosion
65.8	67.2	Sandy, Permeability, pH, Sodic, Water Erosion
67.2	67.3	Shallow Bedrock (Soft), Clayey, Permeability, Sodic, Water Erosion
67.3	67.6	Sandy, Permeability, pH, Sodic, Water Erosion
67.6	67.8	Shallow Bedrock (Soft), Clayey, Permeability, Sodic, Water Erosion
67.8	67.9	Sandy, Permeability, pH, Sodic, Water Erosion
67.9	68.4	Shallow Bedrock (Soft), Clayey, Permeability, Sodic, Water Erosion
68.4	68.5	Sandy, Permeability, pH, Sodic, Water Erosion
68.5	68.6	Shallow Bedrock (Soft), Clayey, Permeability, Sodic, Water Erosion

### Appendix C Sensitive Soils along the Greencore Project Route

From MP	To MP	Limiting Factor
68.6	68.8	Sandy, Permeability, pH, Sodic, Water Erosion
68.8	68.9	Shallow Bedrock (Soft), Clayey, Permeability, Water Erosion
68.9	71.0	Shallow Bedrock (Soft), Clayey, Permeability, Sodic, Water Erosion
71.0	71.4	Shallow Bedrock (Soft), Clayey, Permeability, Water Erosion
71.4	71.5	Shallow Bedrock (Soft), Clayey, Permeability, Sodic, Water Erosion
71.5	71.7	Shallow Bedrock (Soft), Clayey, Permeability, Water Erosion
71.7	71.7	Shallow Bedrock (Soft), Clayey, Permeability, Sodic, Water Erosion
71.7	72.5	Shallow Bedrock (Soft), Clayey, Permeability, Water Erosion
72.5	72.7	Shallow Bedrock (Soft), Clayey, Permeability, Sodic, Water Erosion
72.7	73.0	Shallow Bedrock (Soft), Clayey, Permeability, Water Erosion
73.0	73.7	Shallow Bedrock (Soft), Clayey, Permeability, Sodic, Water Erosion
73.7	74.9	Shallow Bedrock (Soft), Clayey, Permeability, Water Erosion
74.9	75.2	Shallow Bedrock (Soft), Clayey, Permeability, Sodic, Water Erosion
75.2	75.4	Shallow Bedrock (Soft), Clayey, Permeability, Water Erosion
75.4	75.5	Permeability, Water Erosion
75.5	75.5	Shallow Water Table, Water Erosion
75.5	76.0	Permeability, Water Erosion
76.0	76.2	Shallow Bedrock (Soft), Clayey, Permeability, Sodic, Water Erosion
76.2	76.4	Permeability, Water Erosion
76.4	76.5	Shallow Water Table, Water Erosion
76.5	76.7	Clayey, Permeability, pH, Water Erosion
76.7	77.3	Sandy, Permeability, pH, Sodic, Water Erosion
77.3	78.5	Clayey, Permeability, Water Erosion
78.5	79.3	Shallow Bedrock (Soft), Clayey, Permeability, Water Erosion
79.3	79.6	Clayey, Permeability, pH, Water Erosion
79.6	80.0	Shallow Bedrock (Soft), Clayey, Permeability, Water Erosion
80.0	80.7	Clayey, Permeability, pH, Water Erosion
80.7	82.9	Shallow Bedrock (Soft), Clayey, Permeability, Sodic, Water Erosion
82.9	83.1	Clayey, Permeability, pH, Water Erosion
83.1	84.1	Shallow Bedrock (Soft), Clayey, Permeability, Sodic, Water Erosion
84.1	84.3	Clayey, Permeability, pH, Water Erosion
84.3	86.3	Shallow Bedrock (Soft), Clayey, Permeability, Sodic, Water Erosion
86.3	86.4	Clayey, Permeability, Shallow Water Table, Water Erosion
86.4	86.5	Shallow Bedrock (Soft), Clayey, Permeability, Sodic, Water Erosion
86.5	86.8	Clayey, Permeability, Shallow Water Table, Water Erosion
86.8	87.0	Shallow Water Table, Water Erosion
87.0	87.4	Shallow Bedrock (Soft), Clayey, Permeability, Sodic, Water Erosion
87.4	87.5	Shallow Bedrock (Soft)

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From MP	To MP	Limiting Factor
87.5	87.7	Shallow Bedrock (Soft), Clayey, Permeability, Water Erosion
87.7	88.1	Shallow Bedrock (Soft), Clayey, Permeability, Water Erosion
88.1	88.4	Clayey, Permeability, pH, Sodic, Water Erosion
88.4	88.6	Shallow Bedrock (Soft), Clayey, Permeability, Water Erosion
88.6	89.6	Clayey, Permeability, pH, Sodic, Water Erosion
89.6	89.8	Clayey, Permeability, Water Erosion
89.8	89.9	Clayey, Permeability, pH, Sodic, Water Erosion
89.9	90.1	Clayey, Permeability, Water Erosion
90.1	90.3	Clayey, Permeability, pH, Sodic, Water Erosion
90.3	91.3	Clayey, Permeability, Water Erosion
91.3	91.3	Shallow Bedrock (Soft), Water Erosion
91.3	91.3	Clayey, Permeability, Water Erosion
91.3	91.4	Shallow Bedrock (Soft), Water Erosion
91.4	91.6	Clayey, Permeability, Water Erosion
91.6	91.6	Shallow Bedrock (Soft), Water Erosion
91.6	91.7	Clayey, Permeability, Water Erosion
91.7	91.7	Shallow Bedrock (Soft), Water Erosion
91.7	92.2	Clayey, Permeability, Water Erosion
92.2	92.8	Sandy, Water Erosion
92.8	93.2	Clayey, Permeability, Water Erosion
93.2	93.6	Sandy, Water Erosion
93.6	93.6	Clayey, Permeability, Water Erosion
93.6	93.7	Clayey, Permeability, pH, Sodic, Water Erosion
93.7	93.8	Sandy, Permeability, pH, Sodic, Water Erosion
93.8	93.9	Shallow Bedrock (Soft)
93.9	94.9	Sandy, Water Erosion
94.9	95.3	Sandy, Permeability, pH, Sodic, Water Erosion
95.3	95.4	Sandy, Water Erosion
95.4	95.4	Shallow Water Table, Water Erosion
95.4	95.4	Permeability
95.4	95.6	Shallow Water Table, Water Erosion
95.6	95.6	Sandy, Permeability, pH, Sodic, Water Erosion
95.6	95.6	Shallow Water Table, Water Erosion
95.6	96.0	Water Erosion
96.0	96.0	Shallow Bedrock (Soft), Water Erosion
96.0	96.1	Sandy, Water Erosion
96.1	96.1	Shallow Bedrock (Soft), Water Erosion
96.10	96.5	Sandy, Water Erosion

**Appendix C Sensitive Soils along the Greencore Project Route**

<b>From MP</b>	<b>To MP</b>	<b>Limiting Factor</b>
96.5	96.6	Sandy, Permeability, pH, Sodic, Water Erosion
96.6	96.9	Shallow Water Table, Water Erosion
96.9	97.2	Sandy, Water Erosion
97.2	97.5	Shallow Water Table, Water Erosion
97.5	97.7	Sandy, Water Erosion
97.7	97.7	Shallow Bedrock (Soft), Water Erosion
97.7	98.0	Sandy, Water Erosion
98.0	98.0	Shallow Bedrock (Soft), Water Erosion
98.0	98.2	Sandy, Water Erosion
98.2	98.2	Shallow Bedrock (Soft), Water Erosion
98.2	98.4	Sandy, Water Erosion
98.4	98.9	Shallow Bedrock (Soft), Water Erosion
98.9	99.1	Sandy, Water Erosion
99.1	99.1	Shallow Bedrock (Soft), Water Erosion
99.1	99.1	Sandy, Water Erosion
99.1	99.2	Shallow Bedrock (Soft), Water Erosion
99.2	99.4	Shallow Water Table, Water Erosion
99.4	99.4	Shallow Bedrock (Soft), Water Erosion
99.4	99.9	Sandy, Water Erosion
99.9	100.0	Water Erosion
100.0	100.0	Shallow Bedrock (Soft), Water Erosion
100.0	100.1	Water Erosion
100.1	100.7	Shallow Bedrock (Soft), Water Erosion
100.7	100.7	Sandy, Water Erosion
100.7	100.8	Shallow Bedrock (Soft), Water Erosion
100.8	101.2	Sandy, Water Erosion
101.2	101.3	Shallow Bedrock (Soft), Water Erosion
101.3	101.6	Sandy, Water Erosion
101.6	101.6	Shallow Bedrock (Soft), Permeability, Water Erosion
101.6	102.3	Sandy, Water Erosion
102.3	102.3	Shallow Bedrock (Soft), Water Erosion
102.3	102.6	Sandy, Water Erosion
102.9	102.9	Slope
103.3	103.6	Shallow Bedrock (Soft), Water Erosion
103.7	104.2	Clayey, Permeability, Water Erosion, Slope
104.2	104.3	Clayey, Permeability, Water Erosion
104.3	104.4	Sandy, Water Erosion
104.4	104.5	Clayey, Permeability, Water Erosion

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<b>From MP</b>	<b>To MP</b>	<b>Limiting Factor</b>
104.5	104.9	Sandy, Water Erosion
104.9	104.9	Shallow Bedrock (Soft), Clayey, Permeability, Water Erosion
104.9	105.0	Shallow Bedrock (Soft)
105.0	105.5	Shallow Bedrock (Soft), Clayey, Permeability, Water Erosion
105.5	105.6	Clayey, Permeability, Water Erosion
105.6	106.1	Sandy, Water Erosion
106.1	108.0	Clayey, Permeability, Water Erosion
108.0	108.2	Sandy, Water Erosion
108.2	108.2	Clayey, Permeability, Water Erosion
108.2	109.1	Sandy, Water Erosion
109.1	109.4	Clayey, Permeability, Water Erosion
109.4	109.8	Sandy, Water Erosion
109.8	110.4	Clayey, Permeability, Water Erosion
110.4	110.5	Shallow Bedrock (Soft), Water Erosion
110.5	110.7	Clayey, Permeability, Water Erosion
110.7	110.9	Shallow Bedrock (Soft), Water Erosion
110.9	111.1	Clayey, Permeability, Water Erosion
111.1	111.1	Shallow Bedrock (Soft), Water Erosion
111.1	111.2	Clayey, Permeability, Water Erosion
111.2	111.3	Shallow Bedrock (Soft), Water Erosion
111.3	111.4	Clayey, Permeability, Water Erosion
111.4	111.7	Shallow Bedrock (Soft), Water Erosion
111.7	112.1	Shallow Bedrock (Soft), Clayey, Permeability, Water Erosion
112.1	112.3	Shallow Bedrock (Soft), Water Erosion
112.3	113.2	Shallow Bedrock (Soft), Clayey, Permeability, Water Erosion
113.2	113.3	Clayey, Permeability, pH, Water Erosion
113.3	113.5	Water Erosion
113.5	113.5	Clayey, Permeability, pH, Water Erosion
113.5	113.6	Water Erosion
113.6	113.7	Sandy, Water Erosion
113.7	114.0	Water Erosion
114.0	115.1	Clayey, Permeability, Water Erosion
115.1	116.4	Sandy, Water Erosion
116.4	116.4	Clayey, Permeability, Water Erosion
116.4	116.5	Sandy, Water Erosion
116.5	116.5	Clayey, Permeability, Water Erosion
116.5	116.6	Sandy, Water Erosion
116.6	117.2	Clayey, Permeability, Water Erosion

**Appendix C Sensitive Soils along the Greencore Project Route**

<b>From MP</b>	<b>To MP</b>	<b>Limiting Factor</b>
117.2	117.3	Clayey, Permeability, pH, Sodic, Water Erosion
117.3	117.7	Water Erosion
117.7	118.2	Shallow Bedrock (Soft), Clayey, Permeability, Water Erosion
118.2	118.7	Shallow Bedrock (Hard), Sandy, Water Erosion
118.7	119.8	Sandy, Water Erosion
119.8	120.3	Shallow Bedrock (Soft), Water Erosion
120.3	120.4	Sandy, Water Erosion
120.4	120.9	Shallow Bedrock (Soft), Water Erosion
121.0	121.0	Shallow Bedrock (Soft), Clayey, Permeability, Water Erosion
121.0	122.9	Shallow Bedrock (Soft), Water Erosion
122.9	123.3	Water Erosion
123.3	123.4	Sandy, Water Erosion
123.4	123.4	Shallow Bedrock (Soft), Water Erosion
123.4	123.6	Sandy, Water Erosion
123.6	123.8	Clayey, Permeability, Water Erosion
123.8	124.8	Shallow Bedrock (Soft), Water Erosion
124.8	125.3	Sandy, Water Erosion
125.3	127.6	Shallow Bedrock (Soft), Water Erosion
128.0	128.1	Sandy, Water Erosion
128.1	128.8	Water Erosion
128.8	128.9	Shallow Bedrock (Soft), Water Erosion
128.9	129.0	Sandy, Water Erosion
129.0	129.2	Shallow Bedrock (Soft), Water Erosion
129.2	129.3	Shallow Bedrock (Soft), Sandy, Water Erosion
129.3	130.7	Shallow Bedrock (Soft), Water Erosion
130.7	130.7	Water Erosion
130.7	131.1	Shallow Bedrock (Soft), Clayey, Permeability, Water Erosion
131.1	132.3	Water Erosion
132.3	132.3	Clayey, Water Erosion
133.0	133.4	Water Erosion
133.4	134.0	Sandy
134.0	135.0	Water Erosion
135.0	135.8	Sandy
135.8	136.0	Water Erosion
136.0	136.1	Sandy
136.1	136.3	Water Erosion
136.3	136.6	Sandy
136.6	136.9	Water Erosion

**Appendix C Sensitive Soils along the Greencore Project Route**

<b>From MP</b>	<b>To MP</b>	<b>Limiting Factor</b>
136.9	137.1	Sandy
137.1	137.4	Water Erosion
137.4	137.6	Shallow Bedrock (Soft), Clayey, Permeability, Water Erosion
137.6	137.9	Water Erosion
137.9	138.6	Sandy
138.6	138.8	Shallow Bedrock (Soft), Clayey, Permeability, Water Erosion, Slope
138.8	139.0	Water Erosion
139.0	139.0	Shallow Bedrock (Soft), Clayey, Permeability, Water Erosion
139.0	139.5	Water Erosion
139.5	139.6	Shallow Bedrock (Soft), Clayey, Permeability, Water Erosion, Slope
139.6	139.7	Water Erosion, Slope
139.7	139.8	Shallow Bedrock (Soft), Clayey, Permeability, Water Erosion, Slope
139.8	140.1	Water Erosion
140.1	140.2	Clayey, Water Erosion
140.2	140.7	Water Erosion, Slope
140.7	140.7	Shallow Bedrock (Soft), Clayey, Permeability, Water Erosion
140.7	141.4	Water Erosion
141.4	141.4	Shallow Water Table, Water Erosion
141.4	141.5	Water Erosion
141.5	141.6	Shallow Water Table, Water Erosion
141.6	141.9	Water Erosion
141.9	141.9	Shallow Water Table, Water Erosion
141.9	142.5	Water Erosion
142.5	142.6	Permeability, Water Erosion
142.6	142.6	Shallow Water Table, Water Erosion
142.6	142.7	Permeability, Water Erosion
142.7	142.8	Shallow Water Table, Water Erosion
142.8	142.8	Permeability, Water Erosion
142.8	142.9	Shallow Water Table, Water Erosion, Slope
142.9	143.2	Water Erosion
143.2	143.3	Shallow Water Table, Water Erosion
143.3	143.6	Water Erosion
143.6	143.7	Permeability, Water Erosion
143.7	144.1	Water Erosion
144.1	144.2	Shallow Water Table, Water Erosion
144.2	144.4	Water Erosion
144.4	144.5	Shallow Water Table, Water Erosion
144.5	144.7	Water Erosion

**Appendix C Sensitive Soils along the Greencore Project Route**

<b>From MP</b>	<b>To MP</b>	<b>Limiting Factor</b>
144.7	144.8	Shallow Water Table, Water Erosion
144.8	144.9	Water Erosion
144.9	145.1	Permeability, Water Erosion
145.1	145.2	Water Erosion
145.2	145.3	Sandy, Wind Erosion
145.3	145.4	Water Erosion
145.4	145.6	Shallow Water Table, Water Erosion, Slope
145.6	145.8	Water Erosion
145.8	146.2	Shallow Water Table, Water Erosion, Slope
146.2	146.6	Water Erosion
146.6	146.6	Shallow Water Table, Water Erosion
146.6	146.7	Water Erosion
146.7	146.7	Shallow Water Table, Water Erosion
146.7	146.8	Water Erosion
146.8	147.2	Shallow Water Table, Water Erosion, Slope
147.2	147.6	Water Erosion
147.6	147.8	Clayey, Water Erosion
147.8	148.4	Water Erosion
148.4	148.7	Clayey, Water Erosion
148.7	148.8	Shallow Water Table, Water Erosion
148.8	149.8	Water Erosion
149.8	149.8	Shallow Water Table, Water Erosion
149.8	149.9	Water Erosion
149.9	149.9	Shallow Water Table, Water Erosion
149.9	150.2	Water Erosion
150.2	150.5	Shallow Water Table, Water Erosion
150.5	151.0	Water Erosion
151.0	151.1	Shallow Water Table, Water Erosion
151.1	151.1	Water Erosion
151.1	151.4	Shallow Water Table, Water Erosion
151.4	151.9	Water Erosion
151.9	152.0	Shallow Water Table, Water Erosion
152.0	152.1	Water Erosion
152.1	152.3	Shallow Water Table, Water Erosion
152.3	152.4	Sandy
152.4	152.4	Shallow Water Table, Water Erosion
152.4	152.7	Sandy
152.7	152.7	Water Erosion

**Appendix C Sensitive Soils along the Greencore Project Route**

<b>From MP</b>	<b>To MP</b>	<b>Limiting Factor</b>
152.7	152.8	Sandy
152.8	153.2	Water Erosion
153.2	153.3	Shallow Water Table, Water Erosion
153.3	153.7	Water Erosion
153.7	153.8	Shallow Water Table, Water Erosion
153.8	156.7	Water Erosion
156.7	156.8	Sandy
156.8	157.4	Water Erosion
157.4	157.4	Sandy
157.4	157.9	Water Erosion
157.9	158.0	Sandy, Wind Erosion
158.0	158.0	Sandy
158.0	158.0	Sandy, Wind Erosion
158.0	158.1	Sandy
158.1	159.2	Water Erosion
159.2	159.2	Sandy, Wind Erosion
159.2	159.3	Water Erosion
159.3	159.4	Shallow Water Table, Water Erosion
159.4	159.5	Sandy
159.5	159.9	Water Erosion
159.9	160.1	Shallow Water Table, Water Erosion
160.1	161.2	Water Erosion
161.2	161.3	Shallow Water Table, Water Erosion
161.3	162.2	Water Erosion
162.2	162.3	Clayey, Permeability, Water Erosion
162.3	162.4	Sandy
162.4	162.5	Clayey, Permeability, Water Erosion
162.5	162.7	Shallow Water Table, Water Erosion
163.0	163.1	Shallow Bedrock (Soft), Sandy, Water Erosion
163.1	163.3	Water Erosion
163.3	163.4	Clayey, Permeability, Water Erosion
163.5	163.8	Shallow Water Table, Water Erosion
164.1	164.4	Clayey, Permeability, Water Erosion
164.5	165.1	Water Erosion
165.1	165.9	Shallow Bedrock (Soft), Clayey, Permeability, Water Erosion
172.5	172.5	Slope
177.8	178.2	Clayey, Permeability, Water Erosion
178.2	178.3	Sandy

**Appendix C Sensitive Soils along the Greencore Project Route**

<b>From MP</b>	<b>To MP</b>	<b>Limiting Factor</b>
178.3	179.1	Clayey, Permeability, Water Erosion
179.1	179.1	Shallow Water Table, Water Erosion
179.1	179.4	Clayey, Permeability, Water Erosion
179.4	180.4	Permeability, Water Erosion
180.4	180.4	Water Erosion
180.4	180.5	Permeability, Water Erosion
180.5	181.4	Water Erosion
181.4	181.4	Shallow Bedrock (Soft)
181.4	181.5	Water Erosion
181.5	181.7	Shallow Bedrock (Soft)
181.7	182.2	Water Erosion
182.2	182.5	Shallow Bedrock (Soft)
182.5	182.9	Water Erosion
182.9	183.1	Permeability, Water Erosion
183.1	183.2	Water Erosion
183.2	183.3	Permeability, Water Erosion
183.3	183.5	Water Erosion
183.5	183.6	Shallow Bedrock (Soft)
183.6	183.8	Water Erosion
183.8	184.0	Shallow Bedrock (Soft), Permeability, Water Erosion
184.0	184.6	Water Erosion
184.6	184.6	Shallow Bedrock (Soft), Permeability, Water Erosion
184.6	184.9	Water Erosion
184.9	185.1	Sandy
185.1	185.2	Water Erosion
185.2	185.2	Sandy
185.2	185.3	Water Erosion
185.3	185.7	Sandy
185.7	186.4	Shallow Bedrock (Soft), Permeability, Water Erosion
186.4	186.8	Water Erosion
186.8	186.9	Shallow Bedrock (Soft), Water Erosion
186.9	187.2	Shallow Bedrock (Soft), Permeability, Water Erosion
188.9	189.8	Clayey, Permeability, Water Erosion
189.8	190.0	Water Erosion
190.0	190.1	Sandy
190.1	190.3	Water Erosion
190.3	190.5	Shallow Bedrock (Soft)
190.5	190.6	Water Erosion

**Appendix C Sensitive Soils along the Greencore Project Route**

<b>From MP</b>	<b>To MP</b>	<b>Limiting Factor</b>
190.6	190.9	Permeability, Water Erosion
190.9	191.7	Water Erosion
191.7	191.8	Shallow Water Table, Water Erosion
191.8	191.9	Water Erosion
191.9	192.1	Sandy, Water Erosion
192.1	192.5	Water Erosion
192.5	192.6	Sandy, Water Erosion
192.6	192.6	Water Erosion
192.6	193.1	Sandy, Water Erosion
193.1	193.1	Water Erosion
193.1	193.3	Sandy, Water Erosion
193.3	193.3	Water Erosion
193.3	193.7	Sandy, Water Erosion
193.7	193.8	Permeability, Water Erosion
193.8	194.0	Sandy, Water Erosion
194.0	194.4	Sandy
194.4	194.6	Sandy, Water Erosion
194.6	194.8	Shallow Water Table, Water Erosion
194.8	195.7	Sandy
195.7	196.0	Water Erosion
196.0	196.2	Sandy
196.2	196.6	Water Erosion
196.6	196.7	Sandy
196.7	198.9	Water Erosion
198.9	199.4	Sandy, Shallow Water Table
199.4	199.7	Permeability, Water Erosion
199.7	200.0	Permeability, Water Erosion
200.0	200.1	Water Erosion
200.1	200.1	Permeability, Water Erosion
200.1	201.0	Clayey, Permeability, Water Erosion
201.0	201.0	Water Erosion
201.0	201.1	Clayey, Permeability, Water Erosion
201.1	201.3	Water Erosion
201.3	201.4	Sandy, Water Erosion
201.4	201.9	Water Erosion
201.9	202.0	Sandy, Water Erosion
202.0	202.0	Water Erosion
202.0	202.4	Sandy, Water Erosion

**Appendix C Sensitive Soils along the Greencore Project Route**

<b>From MP</b>	<b>To MP</b>	<b>Limiting Factor</b>
202.4	202.6	Shallow Water Table, Water Erosion
202.6	202.7	Sandy, Shallow Water Table
202.7	202.8	Shallow Water Table, Water Erosion
202.8	203.1	Sandy, Shallow Water Table
203.1	203.3	Clayey, Permeability, Water Erosion
203.3	203.5	Sandy
203.5	204.6	Water Erosion
204.6	204.9	Permeability, Water Erosion
204.9	205.2	Water Erosion
205.2	205.2	Sandy
205.2	205.3	Water Erosion
205.3	205.7	Sandy
205.7	205.8	Water Erosion
205.8	205.9	Shallow Water Table, Water Erosion
205.9	206.0	Sandy, Water Erosion
206.0	206.0	Sandy
206.0	206.1	Sandy, Water Erosion
206.1	206.3	Sandy
206.3	206.3	Water Erosion
206.3	206.8	Sandy
206.8	207.0	Water Erosion
207.0	207.1	Sandy
207.1	208.3	Water Erosion
208.3	208.4	Shallow Water Table, Water Erosion
208.4	211.2	Water Erosion
211.2	211.4	Sandy
211.4	211.4	Water Erosion
211.4	211.6	Sandy
211.6	211.7	Water Erosion
211.7	211.9	Permeability, Water Erosion
211.9	213.2	Water Erosion
213.2	213.5	Sandy
213.5	214.1	Water Erosion
214.1	214.2	Shallow Water Table, Water Erosion
214.2	215.5	Water Erosion
215.5	215.7	Sandy
215.7	215.7	Water Erosion
215.7	215.8	Sandy

**Appendix C Sensitive Soils along the Greencore Project Route**

<b>From MP</b>	<b>To MP</b>	<b>Limiting Factor</b>
215.8	215.9	Water Erosion
215.9	216.0	Shallow Bedrock (Soft), Permeability, Water Erosion
216.0	216.2	Water Erosion, Slope
216.2	216.3	Shallow Bedrock (Soft), Permeability, Water Erosion
216.3	217.0	Water Erosion
217.0	217.1	Permeability, Water Erosion
217.1	217.2	Water Erosion
217.2	217.3	Sandy
217.3	217.4	Water Erosion
217.4	217.6	Sandy
217.6	217.9	Water Erosion
217.9	218.0	Clayey, Permeability, Water Erosion
218.0	218.2	Water Erosion
218.2	218.3	Sandy, Shallow Water Table
218.3	218.5	Permeability, Water Erosion
218.5	218.7	Water Erosion
218.7	219.0	Sandy, Water Erosion
219.0	219.2	Sandy
219.2	219.3	Clayey, Permeability, Water Erosion
219.3	219.4	Sandy
219.4	219.6	Water Erosion
219.6	219.7	Sandy
219.7	219.8	Water Erosion
219.8	219.9	Sandy
219.9	220.1	Water Erosion
220.1	220.4	Sandy
220.4	220.5	Clayey, Permeability, Water Erosion
220.5	220.9	Water Erosion
220.9	221.0	Shallow Bedrock (Soft), Permeability, Water Erosion, Slope
221.0	221.0	Water Erosion
221.0	221.1	Sandy
221.1	221.1	Shallow Bedrock (Soft), Permeability, Water Erosion
221.1	221.2	Sandy
221.2	221.4	Shallow Bedrock (Soft), Permeability, Water Erosion
221.4	221.5	Sandy
221.5	221.6	Shallow Bedrock (Soft), Permeability, Water Erosion
221.6	221.6	Water Erosion
221.6	221.8	Sandy

### Appendix C Sensitive Soils along the Greencore Project Route

From MP	To MP	Limiting Factor
221.8	221.8	Shallow Bedrock (Soft), Permeability, Water Erosion
221.8	221.8	Sandy
221.8	221.9	Shallow Bedrock (Soft), Permeability, Water Erosion
221.9	222.0	Sandy
222.0	222.2	Water Erosion
222.2	222.3	Shallow Bedrock (Soft), Permeability, Water Erosion
222.3	222.4	Water Erosion
222.5	222.6	Clayey, Permeability
222.6	222.8	Sandy
223.0	223.0	Clayey, Permeability
223.0	223.1	Sandy
223.1	223.1	Clayey, Permeability
223.1	224.2	Sandy
224.2	224.4	Clayey, Permeability
224.4	224.6	Shallow Bedrock (Soft), Clayey, Permeability
224.6	224.8	Sandy
224.8	224.8	Clayey, Permeability
224.8	224.9	Sandy
224.9	224.9	Permeability, Sodic, Water Erosion
224.9	225.1	Clayey, Permeability
225.1	225.3	Clayey
225.3	226.3	Clayey, Permeability
226.3	227.5	Shallow Bedrock (Soft), Clayey, Permeability, Slope
227.5	227.6	Shallow Bedrock (Soft), Clayey, Slope
227.6	227.7	Shallow Bedrock (Soft), Clayey, Permeability
227.7	227.8	Shallow Bedrock (Soft), Clayey
227.8	228.3	Shallow Bedrock (Soft), Clayey, Permeability
228.3	228.4	Clayey, Permeability
228.4	228.5	Shallow Bedrock (Soft), Clayey, Permeability
228.5	228.5	Clayey, Permeability
228.5	228.5	Shallow Bedrock (Soft), Clayey, Permeability
228.5	228.6	Clayey, Permeability
228.6	228.6	Sandy
228.6	228.7	Clayey, Permeability
228.7	228.7	Shallow Bedrock (Soft), Clayey, Permeability
228.7	228.9	Sandy
228.9	229.0	Clayey, Permeability
229.0	229.3	Sandy

**Appendix C Sensitive Soils along the Greencore Project Route**

<b>From MP</b>	<b>To MP</b>	<b>Limiting Factor</b>
229.3	229.9	Clayey, Permeability
229.9	230.0	Shallow Bedrock (Soft), Clayey, Permeability
230.0	230.1	Clayey, Permeability
230.1	230.6	Shallow Bedrock (Soft), Clayey, Permeability
230.6	230.8	Clayey, Permeability
230.8	230.9	Sandy
230.9	231.4	Clayey, Permeability
231.4	231.6	Shallow Bedrock (Soft), Clayey, Permeability