

APPENDIX E. Accessibility Index Calculations

BREEAM 2018 Tra01/02 Accessibility Index calculator



Using the drop down boxes make the relevant selections and press the 'Select' button

Building type

No. nodes required

Select

NODE 1 - Holt Pound Birdworld (NE-bound)

Public transport type	Bus									
Distance to node (m)	14									
Average frequency per hour	Service 1	Service 2	Service 3	Service 4	Service 5	Service 6	Service 7	Service 8	Service 9	Service 10
	0.08	1	0.08							

NODE 2 - Holt Pound Birdworld (SW-bound)

Public transport type	Bus									
Distance to node (m)	21									
Average frequency per hour	Service 1	Service 2	Service 3	Service 4	Service 5	Service 6	Service 7	Service 8	Service 9	Service 10
	0.08	1	0.08							

NODE 3 - Holt Pound, adjacent to Gravel Hill Road

Public transport type	Bus									
Distance to node (m)	455									
Average frequency per hour	Service 1	Service 2	Service 3	Service 4	Service 5	Service 6	Service 7	Service 8	Service 9	Service 10
	0.08	1	0.08							

NODE 4 - Holt Pound, opposite Gravel Hill Road

Public transport type	Bus									
Distance to node (m)	595									
Average frequency per hour	Service 1	Service 2	Service 3	Service 4	Service 5	Service 6	Service 7	Service 8	Service 9	Service 10
	0.08	1	0.08							

NODE 5

Public transport type										
Distance to node (m)										
Average frequency per hour	Service 1	Service 2	Service 3	Service 4	Service 5	Service 6	Service 7	Service 8	Service 9	Service 10

Accessibility Index	2.49
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BREEAM 2018 Tra01/02 Accessibility Index calculator



Using the drop down boxes make the relevant selections and press the 'Select' button

Building type

No. nodes required

Select

NODE 1 - Holt Pound Birdworld (NE-bound)

Public transport type	Bus									
Distance to node (m)	230									
	Service 1	Service 2	Service 3	Service 4	Service 5	Service 6	Service 7	Service 8	Service 9	Service 10
Average frequency per hour	0.08	1	0.08							

NODE 2 - Holt Pound Birdworld (SW-bound)

Public transport type	Bus									
Distance to node (m)	229									
	Service 1	Service 2	Service 3	Service 4	Service 5	Service 6	Service 7	Service 8	Service 9	Service 10
Average frequency per hour	0.08	1	0.08							

NODE 3 - Holt Pound, adjacent to Gravel Hill Road

Public transport type	Bus									
Distance to node (m)	208									
	Service 1	Service 2	Service 3	Service 4	Service 5	Service 6	Service 7	Service 8	Service 9	Service 10
Average frequency per hour	0.08	1	0.08							

NODE 4 - Holt Pound, opposite Gravel Hill Road

Public transport type	Bus									
Distance to node (m)	350									
	Service 1	Service 2	Service 3	Service 4	Service 5	Service 6	Service 7	Service 8	Service 9	Service 10
Average frequency per hour	0.08	1	0.08							

NODE 5

Public transport type										
Distance to node (m)										
	Service 1	Service 2	Service 3	Service 4	Service 5	Service 6	Service 7	Service 8	Service 9	Service 10
Average frequency per hour										

Accessibility Index	2.46
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BREEAM 2018 Tra01/02 Accessibility Index calculator



Using the drop down boxes make the relevant selections and press the 'Select' button

Building type

No. nodes required

Select

NODE 1 - Holt Pound Birdworld (NE-bound)

Public transport type	Bus									
Distance to node (m)	350									
	Service 1	Service 2	Service 3	Service 4	Service 5	Service 6	Service 7	Service 8	Service 9	Service 10
Average frequency per hour	0.08	1	0.08							

NODE 2 - Holt Pound Birdworld (SW-bound)

Public transport type	Bus									
Distance to node (m)	343									
	Service 1	Service 2	Service 3	Service 4	Service 5	Service 6	Service 7	Service 8	Service 9	Service 10
Average frequency per hour	0.08	1	0.08							

NODE 3 - Holt Pound, adjacent to Gravel Hill Road

Public transport type	Bus									
Distance to node (m)	97									
	Service 1	Service 2	Service 3	Service 4	Service 5	Service 6	Service 7	Service 8	Service 9	Service 10
Average frequency per hour	0.08	1	0.08							

NODE 4 - Holt Pound, opposite Gravel Hill Road

Public transport type	Bus									
Distance to node (m)	10									
	Service 1	Service 2	Service 3	Service 4	Service 5	Service 6	Service 7	Service 8	Service 9	Service 10
Average frequency per hour	0.08	1	0.08							

NODE 5

Public transport type										
Distance to node (m)										
	Service 1	Service 2	Service 3	Service 4	Service 5	Service 6	Service 7	Service 8	Service 9	Service 10
Average frequency per hour										

Accessibility Index	2.53
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