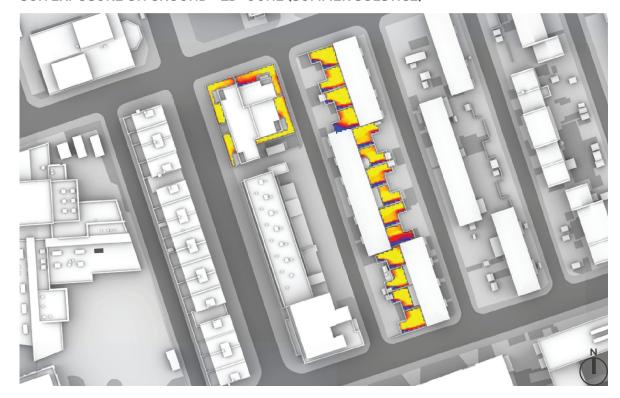
# OVERSHADOWING ASSESSMENT - BASELINE - AREAS 47-64 SUN EXPOSURE ON GROUND - 21<sup>ST</sup> JUNE (SUMMER SOLSTICE)



21st JUNE (SUMMER SOLSTICE)

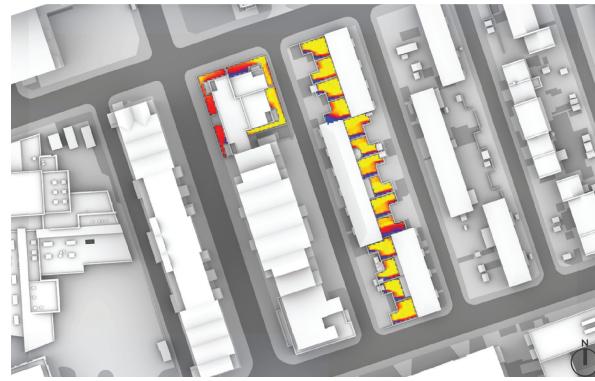
#### LONDON

Latitude: 51.4 Longitude: 0.0 04:43 BMT Sunrise: 21:21 BMT Sunset:

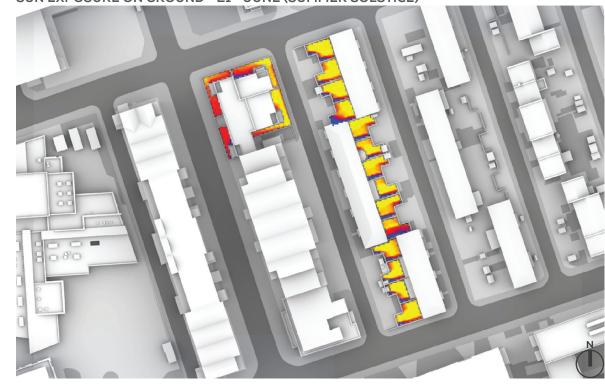
**Total Available Sunlight:** 

16hrs 38mins

# OVERSHADOWING ASSESSMENT - CONSENTED - AREAS 47-64 SUN EXPOSURE ON GROUND - 21<sup>ST</sup> JUNE (SUMMER SOLSTICE)



OVERSHADOWING ASSESSMENT - MAX PARAMETER - AREAS 47-64 SUN EXPOSURE ON GROUND - 21<sup>ST</sup> JUNE (SUMMER SOLSTICE)



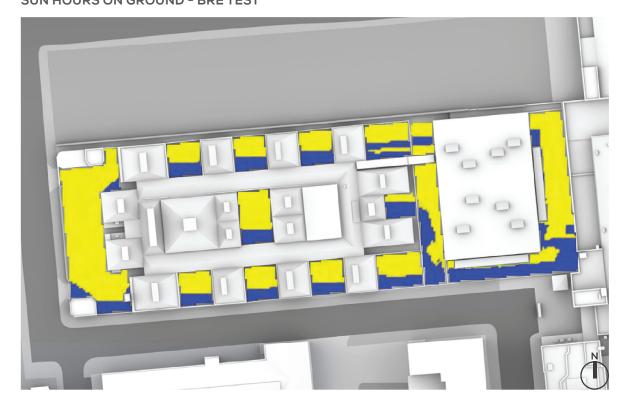




80

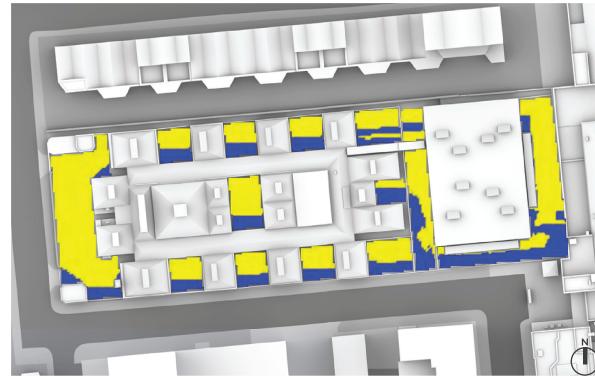


# OVERSHADOWING ASSESSMENT - BASELINE - AREAS 65-78 SUN HOURS ON GROUND - BRE TEST

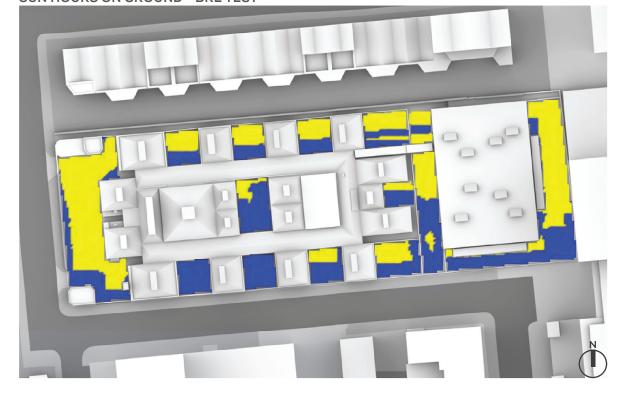


# SUN HOURS ON GROUND BRE TEST - 21<sup>ST</sup> MARCH 2+

# OVERSHADOWING ASSESSMENT - CONSENTED - AREAS 65-78 SUN HOURS ON GROUND - BRE TEST



OVERSHADOWING ASSESSMENT - MAX PARAMETER - AREAS 65-78 SUN HOURS ON GROUND - BRE TEST





# OVERSHADOWING ASSESSMENT - BASELINE - AREAS 47-64 SUN EXPOSURE ON GROUND - 21<sup>ST</sup> MARCH (SPRING EQUINOX)



21st MARCH (SPRING EQUINOX)

#### LONDON

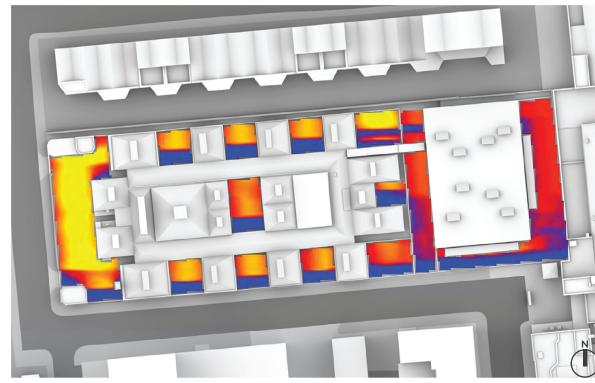
ABERFELDY VILLAGE MASTERPLAN OVERSHADOWING ASSESSMENTS (15382)

Latitude: 51.4 Longitude: 0.0 06:02 GMT Sunrise: 18:14 GMT Sunset:

**Total Available Sunlight:** 

12hrs 12mins

# OVERSHADOWING ASSESSMENT - CONSENTED - AREAS 47-64 SUN EXPOSURE ON GROUND - 21<sup>ST</sup> MARCH (SPRING EQUINOX)



OVERSHADOWING ASSESSMENT - MAX PARAMETER - AREAS 47-64 SUN EXPOSURE ON GROUND - 21<sup>ST</sup> MARCH (SPRING EQUINOX)





SUN EXPOSURE

0.0 0.5 1.0 1.5 2.0 2.5 3.0 3.5 4.0 4.5 5 5.5 6.0+

TOTAL HOURS

# OVERSHADOWING ASSESSMENT - BASELINE - AREAS 47-64 SUN EXPOSURE ON GROUND - 21<sup>ST</sup> JUNE (SUMMER SOLSTICE)



21st JUNE (SUMMER SOLSTICE)

#### LONDON

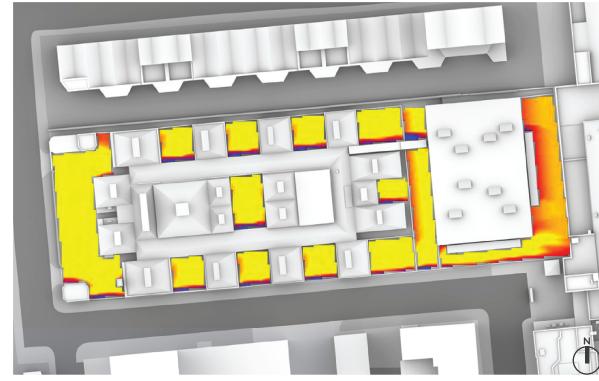
Latitude: 51.4 Longitude: 0.0 04:43 BMT Sunrise: 21:21 BMT Sunset:

**Total Available Sunlight:** 16hrs 38mins

### SUN EXPOSURE TOTAL HOURS 0.0 0.5 1.0 1.5 2.0 2.5 3.0 3.5 4.0 4.5 5 5.5 6.0+

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# OVERSHADOWING ASSESSMENT - CONSENTED - AREAS 47-64 SUN EXPOSURE ON GROUND - 21<sup>ST</sup> JUNE (SUMMER SOLSTICE)



OVERSHADOWING ASSESSMENT - MAX PARAMETER - AREAS 47-64 SUN EXPOSURE ON GROUND - 21<sup>ST</sup> JUNE (SUMMER SOLSTICE)





### **ASSESSED AREAS - PROPOSED DEVELOPMENT**



		BRE TEST
AREA	NAME	MAXIMUM PARAMETER
79	Allottments	100%
80	Highland Place	71.70%
81	Leven Road Green	100%
82	Braithwaite Park	98.40%
83	The Square	99.40%
84	Culloden Green	52.30%

# OVERSHADOWING ASSESSMENT - PROPOSED PUBLIC REALM SUN HOURS ON GROUND - BRE TEST



SUN HOURS ON GROUND BRE TEST - 21<sup>ST</sup> MARCH



