

Botley West Solar Farm

Environmental Statement

Volume 3

Appendix 16.3: Community Health Profile

November 2024

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Approval for issue

Jon Alsop



15 November 2024

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Glossary

Term	Meaning
The Applicant	SolarFive Ltd
The Project	The Botley West Solar Farm (Botley West) Project

Abbreviations

Abbreviation	Meaning	
PVDP	Photovolt Development Partners GmbH	

Units

Unit	Description
%	Percentage





9 Community Health Profiles for Communities affected by the Project

9.1 Introduction

Overview

- 9.1.1 This Appendix of the Environmental Statement (ES) has been prepared by RPS on behalf of Photovolt Development Partners GmbH. (PVDP) for the Applicant, SolarFive Ltd. (SolarFive). This Appendix supports Volume 1, Chapter 16: Human Health of the ES [EN010147/APP/6.3].
- 9.1.2 This Appendix provides a general overview of baseline health circumstances of villages and communities that are impacted by the Project. These profiles are based on Census 2021 data from NOMIS. Data accessed August 2024.

9.2 Wootton and Tackley (LSOA E01035762: West Oxfordshire 004H)

Age 0-15 18.7 16-64 57.1 65+ 24.3 General Health Yery good health Very good health 51.4 Good health 37.4		
16-64 57.1 65+ 24.3 General Health		
65+ 24.3 General Health Very good health Very good health 51.4		
General Health Very good health 51.4		
Very good health 51.4		
Good health 37.4		
Fair health8.6		
Bad health 2.4		
Employment		
In employment 61.9		

Table 9-1: Community health profile for Wootton and Tackley Village

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Indicators	Value (%)	
Unemployed	2.2	
Economically Inactive	35.9	
English Proficiency		
Can speak English well or very well	1.8	
Cannot speak English well or at all	0.1	
Disability		
Disabled under the Equality Act	12.2	
Not disabled under the Equality Act	87.8	
Mode of Travel to Work		
Work mainly at or from home	43.0	
Public Transport	3.4	
Private	49.0	
Cycling	1.6	
Other	0.4	





9.3 Woodstock North (LSOA E01028824 : West Oxfordshire 004E)

Table 9-2: Community health profile for Woodstock North Village

Indicators	Value (%)	
Age		
0-15	21	
16-64	59.7	
65+	19.3	
General Health		
Very good health	56.1	
Good health	31.0	
Fair health	10.6	
Bad health	1.7	
Employment		
In employment	65.6	
Unemployed	2.4	
Economically Inactive	32	
English Proficiency		
Can speak English well or very well	5.5	
Cannot speak English well or at all	0.2	
Disability		
Disabled under the Equality Act	12.3	





Indicators	Value (%)
Not disabled under the Equality Act	87.7
Mode of Travel to Work	
Work mainly at or from home	45.1
Public Transport	4.7
Private	40.2
Cycling	1.8
Other	7.3

9.4 Woodstock South (LSOA E01028823 : West Oxfordshire 004D)

Table 9-3: Community health profile for Woodstock South Village

Indicators	Value (%)
Age	
0-15	11.9
16-64	60
65+	28.2
General Health	
Very good health	54.1
Good health	30.7
Fair health	11.5
Bad health	3.2





Indicators	Value (%)
Employment	
In employment	60
Unemployed	2.3
Economically Inactive	37.6
English Proficiency	
Can speak English well or very well	4.9
Cannot speak English well or at all	0.7
Disability	
Disabled under the Equality Act	14.3
Not disabled under the Equality Act	85.7
Mode of Travel to Work	
Work mainly at or from home	55.5
Public Transport	3.3
Private	30.3
Cycling	0.9
Other	9.1





9.5 Bladon (LSOA E01028825 : West Oxfordshire 004F)

Table 9-4: Community health profile for Bladon Village

Indicators	Value (%)	
Age		
0-15	19.8	
16-64	56.9	
65+	23.4	
General Health		
Very good health	60.0	
Good health	29.3	
Fair health	8.4	
Bad health	1.4	
Employment		
In employment	63.9	
Unemployed	1.8	
Economically Inactive	34.3	
English Proficiency		
Can speak English well or very well	3.8	
Cannot speak English well or at all	0.1	
Disability		
Disabled under the Equality Act	12.2	





Indicators	Value (%)
Not disabled under the Equality Act	87.8
Mode of Travel to Work	
Work mainly at or from home	49.8
Public Transport	1.7
Private	39.1
Cycling	3.5
Other	4.7

9.6 Begbroke (LSOA E01028510 : Cherwell 019B)

Table 9-5: Community health profile for Begbroke Village

Indicators	Value (%)
Age	
0-15	17
16-64	56.6
65+	26.5
General Health	
Very good health	53.6
Good health	33.8
Fair health	10.4
Bad health	1.7





Indicators	Value (%)
Employment	
In employment	62.7
Unemployed	2.1
Economically Inactive	35.2
English Proficiency	
Can speak English well or very well	4.9
Cannot speak English well or at all	0.4
Disability	
Disabled under the Equality Act	12.5
Not disabled under the Equality Act	87.5
Mode of Travel to Work	
Work mainly at or from home	36.4
Public Transport	3.4
Private	53.3
Cycling	2.4
Other	3.8





9.7 Church Hanborough (LSOA E01028790 : West Oxfordshire 006C)

Table 9-6: Community health profile for Church Hanborough Village

Indicators	Value (%)
Age	
0-15	23.4
16-64	57.4
65+	19.3
General Health	
Very good health	55.5
Good health	31.2
Fair health	10.6
Bad health	2.2
Employment	
In employment	63.6
Unemployed	1.9
Economically Inactive	34.4
English Proficiency	
Can speak English well or very well	2.6
Cannot speak English well or at all	0.1
Disability	





Indicators	Value (%)
Disabled under the Equality Act	14.7
Not disabled under the Equality Act	85.3
Mode of Travel to Work	
Work mainly at or from home	41.0
Public Transport	3.2
Private	49.8
Cycling	1.5
Other	3.4

9.8 Cassington (LSOA E01028788 : West Oxfordshire 006A)

Table 9-7: Community health profile for Cassington Village

Indicators	Value (%)
Age	
0-15	18.6
16-64	54.6
65+	26.6
General Health	
Very good health	53.2
Good health	32.2
Fair health	11.1

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Bad health	2.7
Employment	
In employment	59.7
Unemployed	1.8
Economically Inactive	38.5
English Proficiency	
Can speak English well or very well	3.1
Cannot speak English well or at all	0.5
Disability	
Disabled under the Equality Act	16.0
Not disabled under the Equality Act	84.0
Mode of Travel to Work	
Work mainly at or from home	43.6
Public Transport	3.8
Private	41.8
Cycling	3.4
Other	6.5





9.10 Eynsham East (LSOA E01028785 : West Oxfordshire 011A)

Table 9-8: Community health profile for Eynsham East Village

Indicators	Value (%)
Age	
0-15	14.5
16-64	61.7
65+	23.8
General Health	
Very good health	47.2
Good health	35.3
Fair health	14.0
Bad health	2.7
Employment	
In employment	62.2
Unemployed	2.2
Economically Inactive	35.6
English Proficiency	
Can speak English well or very well	4.7
Cannot speak English well or at all	0.6
Disability	
Disabled under the Equality Act	15.5





Not disabled under the Equality Act	84.5
Mode of Travel to Work	
Work mainly at or from home	35.8
Public Transport	6.7
Private	48.0
Cycling	4.1
Other	4.7

9.11 Eynsham West (LSOA E01028786 : West Oxfordshire 011B)

Indicators	Value (%)
Age	
0-15	18.4
16-64	55.6
65+	26.1
General Health	
Very good health	48.9
Good health	36.6
Fair health	11.8
Bad health	2.1
Employment	

Table 9-9: Community health profile for Eynsham West Village





Indicators	Value (%)
In employment	59.1
Unemployed	1.6
Economically Inactive	39.2
English Proficiency	
Can speak English well or very well	4.5
Cannot speak English well or at all	0.5
Disability	
Disabled under the Equality Act	13.9
Not disabled under the Equality Act	86.1
Mode of Travel to Work	
Work mainly at or from home	35.5
Public Transport	5.7
Private	48.6
Cycling	3.3
Other	6.2





9.13 Yarnton (LSOA E01028512 : Cherwell 019D)

Table 9-10: Community health profile for Yarnton Village

Indicators	Value (%)
Age	
0-15	21.2
16-64	61.5
65+	17.4
General Health	
Very good health	50.4
Good health	34.4
Fair health	11.3
Bad health	3.1
Employment	
In employment	64.3
Unemployed	2.4
Economically Inactive	33.3
English Proficiency	
Can speak English well or very well	6.3
Cannot speak English well or at all	0.8
Disability	
Disabled under the Equality Act	14.9





Indicators	Value (%)
Not disabled under the Equality Act	85.1
Mode of Travel to Work	
Work mainly at or from home	34.9
Public Transport	7.6
Private	47.7
Cycling	4.0
Other	5.0

9.14 Enslow (LSOA E01028498 : Cherwell 016C)

Table 9-11: Community health profile for Enslow Village

Indicators	Value (%)
Age	
0-15	17.2
16-64	63.2
65+	19.7
General Health	
Very good health	49.7
Good health	34.3
Fair health	11.6
Bad health	3.5





Indicators	Value (%)
Employment	
In employment	64.4
Unemployed	2.6
Economically Inactive	32.9
English Proficiency	
Can speak English well or very well	2.3
Cannot speak English well or at all	0.4
Disability	
Disabled under the Equality Act	15.8
Not disabled under the Equality Act	84.2
Mode of Travel to Work	
Work mainly at or from home	35.7
Public Transport	2.8
Private	53.5
Cycling	1.8
Other	5.4





9.15 Farmoor (LSOA E01028708 : Vale of White Horse 001A)

Table 9-12: Community health profile for Farmoor Village

Indicators	Value (%)
Age	
0-15	14.7
16-64	60.5
65+	24.9
General Health	
Very good health	48.2
Good health	33.4
Fair health	13.6
Bad health	4.0
Employment	
In employment	57.9
Unemployed	2.8
Economically Inactive	39.3
English Proficiency	
Can speak English well or very well	9
Cannot speak English well or at all	1.3
Disability	
Disabled under the Equality Act	17.7





Indicators	Value (%)
Not disabled under the Equality Act	82.3
Mode of Travel to Work	
Work mainly at or from home	41.6
Public Transport	5.1
Private	42.4
Cycling	5.4
Other	4.6

9.16 Cumnor East (LSOA E01028710 : Vale of White Horse 001C)

Table 9-13: : Community health profile for Cumnor East Village

Indicators	Value (%)
Age	
0-15	18.1
16-64	60
65+	21.8
General Health	
Very good health	57.1
Good health	32.2
Fair health	8.7
Bad health	1.7





Indicators	Value (%)
Employment	
In employment	61.5
Unemployed	2.4
Economically Inactive	36.1
English Proficiency	
Can speak English well or very well	6.6
Cannot speak English well or at all	1
Disability	
Disabled under the Equality Act	12.6
Not disabled under the Equality Act	87.4
Mode of Travel to Work	
Work mainly at or from home	50.3
Public Transport	4.9
Private	36.8
Cycling	5.2
Other	2.6





9.17 Cumnor West (LSOA E01028711 : Vale of White Horse 001D)

Table 9-14: Community health profile for Cumnor West Village

Value (%)	Value (%)
Age	
0-15	17.9
16-64	57.4
65+	24.8
General Health	
Very good health	53.4
Good health	33.8
Fair health	9.6
Bad health	2.3
Employment	
In employment	59.4
Unemployed	2.1
Economically Inactive	38.5
English Proficiency	
Can speak English well or very well	2.3
Cannot speak English well or at all	0.6
Disability	
Disabled under the Equality Act	14.0





Value (%)	Value (%)
Not disabled under the Equality Act	86.0
Mode of Travel to Work	
Work mainly at or from home	41.3
Public Transport	3.7
Private	49.0
Cycling	2.8
Other	3.2