



# OAKLANDS FARM SOLAR PARK

Applicant: Oaklands Farm Solar Ltd

Environmental Statement

Appendix 10.6 – Oaklands Construction Movements and Resource Plan  
January 2024

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# Oaklands Farm Solar Park - Environmental Statement Volume 3

## Appendix 10.6: Oaklands Construction Movements and Resource Plan

### **Final report**

Prepared by LUC

January 2024

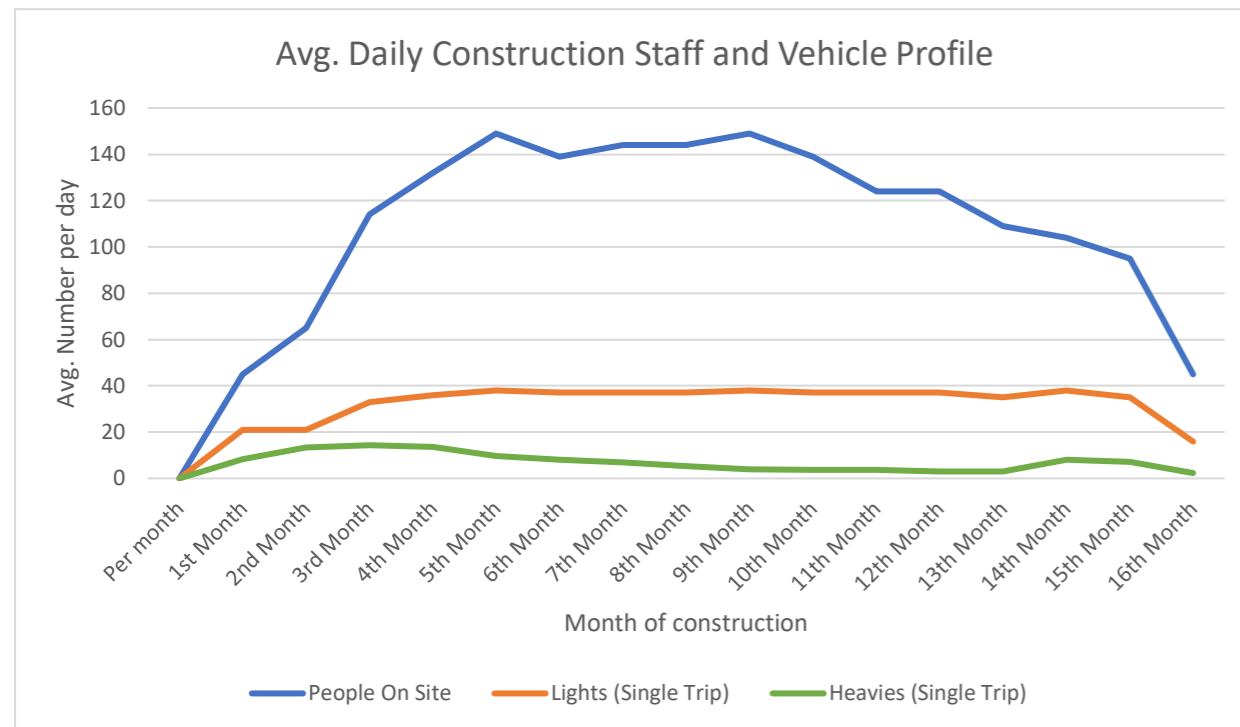
## Appendix 10.6

### Construction Movements and Resource Plan

Analysis of calculated construction vehicles and personnel on-site broken-down by month and day.

Average Working Days per month 20.0

16-month Construction Programme																	
Per month	1st Month	2nd Month	3rd Month	4th Month	5th Month	6th Month	7th Month	8th Month	9th Month	10th Month	11th Month	12th Month	13th Month	14th Month	15th Month	16th Month	Total
People On Site	45	65	114	132	149	139	144	144	149	139	124	124	109	104	95	45	1821
Lights (Single Trip)	21	21	33	36	38	37	37	37	38	37	37	37	35	38	35	16	533
Heavies (Single Trip)	8	13	14	14	10	8	7	5	4	4	4	3	3	8	7	2	114
<b>Total</b>	<b>29</b>	<b>34</b>	<b>47</b>	<b>50</b>	<b>48</b>	<b>45</b>	<b>44</b>	<b>42</b>	<b>42</b>	<b>41</b>	<b>41</b>	<b>40</b>	<b>38</b>	<b>46</b>	<b>42</b>	<b>18</b>	<b>647</b>



	One Way		Two Way	
	Average	Highest	Average	Highest
People On Site	114	149	114	149
Lights	33	38	67	76
Heavies	7	14	14	27
<b>Total</b>	<b>40</b>	<b>52</b>	<b>81</b>	<b>103</b>