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| Network Innovation Competition 2021 Supplementary Answer form | | |

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| Project Name | EQUINOX | | |
| Question number | 12 | Pro forma section | 10 |
| Question date | 07/09/2021 | Answer date | 09/09/2021 |
| Question summary | Please provide estimates of capacity release and carbon savings corresponding to your “low HP uptake scenario” (page 55). | | |

## Answer (please retain document formatting and do not exceed 2 pages unless otherwise agreed with Ofgem)

The estimates of capacity release corresponding to our “low HP uptake scenario” can be found in the table below:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Scale | Licence area | Cumulative capacity released (MVA) | | |
| 2030 | 2040 | 2050 |
| Licensee Scale | WPD | 59 | 184 | 175 |
| GB Rollout Scale | All licence areas | 205 | 643 | 613 |

The estimates of carbon savings corresponding to our “low HP uptake scenario” can be found in the table below:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Scale | Licence area | Carbon Benefit (t CO2 eq.) | | |
| 2030 | 2040 | 2050 |
| Licensee Scale | WPD | 143 | 448 | 427 |
| GB Rollout Scale | All licence areas | 501 | 1,567 | 1,495 |