## **GSP Appendix G Summary Sheet**

**UK Power Networks - January 2022** 



## **Appendix G Summary**

Please note that the information provided here is correct as of the date and time uploaded. Responses are updated on a monthly basis and are intended to be indicative only.

| Grid Supply Point | Part 1<br>(MW) | Part 2<br>(MW) | Part 3<br>(MW) | Part 4<br>(MW) | Part 5<br>(MW) | Total Aggregated<br>Developer<br>Capacity (MW) | Connection Asset<br>Reverse Power<br>Limits (MVA) | Fault Level<br>headroom (kA) | Project<br>Progression? |
|-------------------|----------------|----------------|----------------|----------------|----------------|--|---|------------------------------|-------------------------|
| Beddington        | 73.44          | 47             | N/A            | N/A            | 60.04          | 180.44   | 480   | 2.6                          |                         |
| Bolney*           | 1152.035       | N/A            | N/A            | N/A            | N/A            | 473.5  | 880.015   | 2.5                          | yes                     |
| Canterbury*       | 401.45         | N/A            | N/A            | N/A            | N/A            | 108  | 240   | 2                            | yes                     |
| Chessington       | N/A            | N/A            | N/A            | N/A            | N/A            | 145  | 240   | 3                            |                         |
| Kemsley           | 88.7           | 342.9          | N/A            | N/A            | 50             | 431.7  | 237   | 3                            |                         |
| Kingsnorth        | 48.6           | 127.6          | N/A            | N/A            | 82.4           | 258.6  | 240   | 3                            |                         |
| Ninifield*        | 537.997        | N/A            | N/A            | N/A            | N/A            | 398.372  | 480   | 1.5                          | yes                     |
| Northfleet        | 107.25         | 397.7          | N/A            | N/A            | 0              | 403.46   | 480   | 3.25                         | yes                     |
| Sellindge*        | 244.15         | N/A            | N/A            | N/A            | N/A            | 176.9  | 240   | 2                            | yes                     |
| West Weybridge    | 11.8           | 74             | N/A            | N/A            | 47.977         | 105.79   | 360   | 2.8                          |                         |
| Richborough*      | 606.33         | N/A            | N/A            | N/A            | N/A            | 120.9  | 240   | 2.7                          | yes                     |

- Part 1 Existing Embedded Power Stations connected to the Distribution System
- Part 2 Developer Capacity for Relevant Embedded Power Stations connected and to be connected to the Distribution System where Site Specific Requirements (as specified in Clause 11 of the Bilateral Connection Agreement) shall apply.
- Part 3 Developer Capacity subject to Interim Restrictions on Availability (as specified in Clause 12 of the Bilateral Connection Agreement), the Site Specific Requirements (as specified in Clause 11 of the Bilateral Connection Agreement) and the requirements of Appendix D shall apply.
- Part 4 Developer Capacity for Relevant Embedded Power Stations to be connected to the Distribution System following completion of works (as specified in the Construction Agreement) and Site Specific Requirements (as specified in Clause 11 of the Bilateral Connection Agreement) shall apply.

## Part 5 - Materiality & Wider System Limits

\*Please note - MW value stated for Bolney, Canterbury, Ninfield, Richborough and Sellindge under "Total Aggregated Developer Capacity" is a "Materiality Trigger" value (These GSPs are under RDP)