

Hill Chorlton


 DNOA Decision
Signposting

Constraint description

Hill Chorlton primary is a single 33/11 kV transformer site with firm capacity reliant on 11 kV interconnection. The capacity is expected to be exceeded for an outage of the transformer.

Reinforcement description

Installing a second 33 kV circuit to the site, and a second primary transformer.



Constraint Season
Winter/Summer



Flexibility Product
Secure



Outage Type
N-1

Justification for decision

No flexibility requirement under Best View until 2032.

Constraint management timeline

- 2024 H1 **Signposting**
- 2023 H2 Signposting
- 2023 H1 Signposting

Time to Reinforce: 3 years

Constraint Type: Security of Supply

Estimated flexibility volumes (MWh) per year under Best View:

2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
-	-	-	-	-	-	-	-	0.07 MWh	0.6 MWh	4 MWh



For more information visit: nationalgrid.co.uk/network-flexibility-map-application