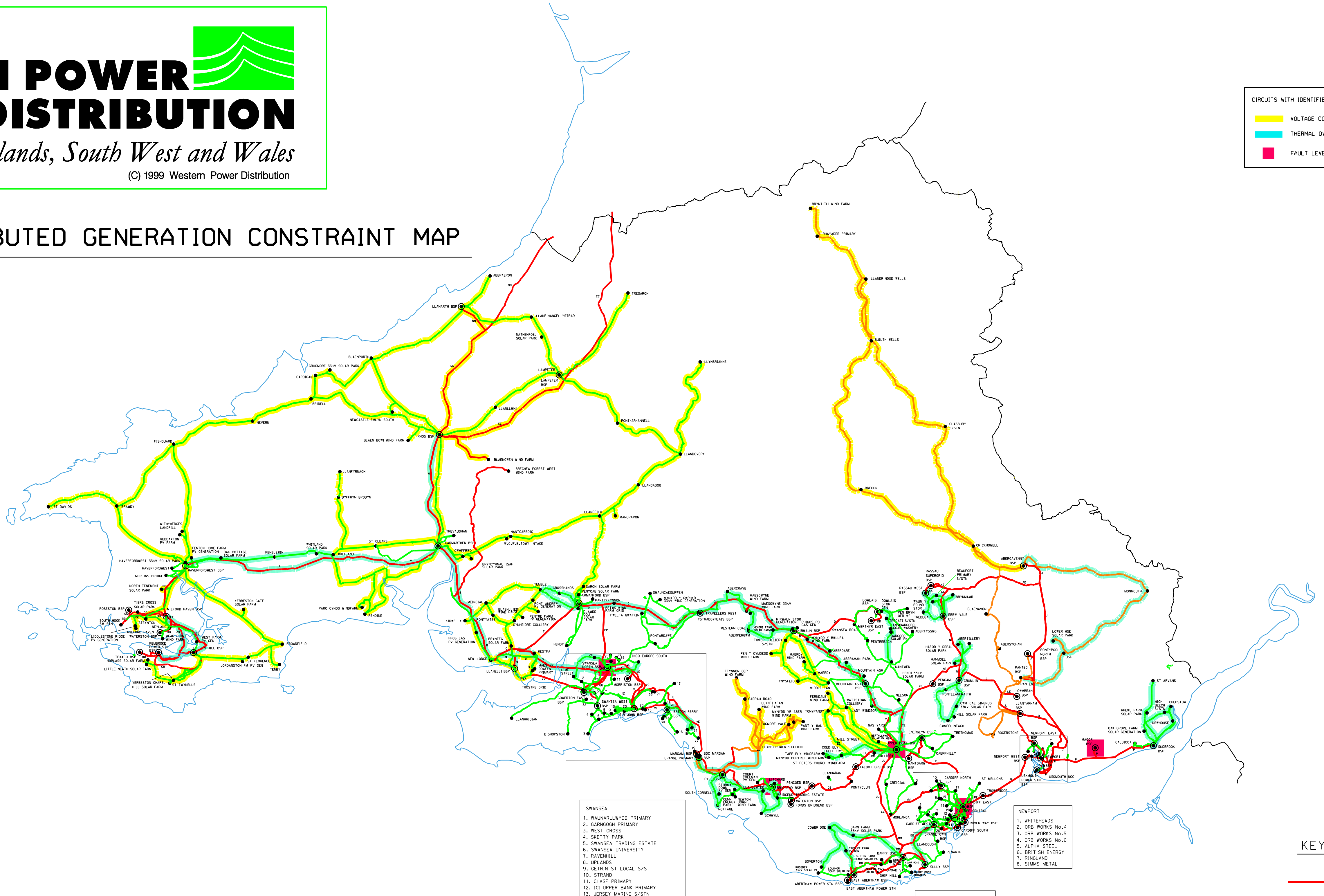
WESTERN POWER DISTRIBUTION

Serving the Midlands, South West and Wales

(C) 1999 Western Power Distribution

SOUTH WALES DISTRIBUTED GENERATION CONSTRAINT MAP



CIRCUITS WITH IDENTIFIED CONSTRAINTS:-

🟨	VOLTAGE CONSTRAINT
🟦	THERMAL OVERLOAD
🟥	FAULT LEVEL

SWANSEA

1. WAUNARLLWYDD PRIMARY
2. GARNGOGH PRIMARY
3. WEST CROSS
4. SKETTY PARK
5. SWANSEA TRADING ESTATE
6. SWANSEA UNIVERSITY
7. RAVENHILL
8. UPLANDS
9. GETHIN ST LOCAL S/S
10. STRAND
11. CLASE PRIMARY
12. ICI UPPER BANK PRIMARY
13. JERSEY MARINE S/STN
14. BP CHEMICALS REACTOR
15. WERN PRIMARY
16. VICTORIA ROAD
17. COMMERCIAL STREET PRIMARY
18. YNYS STREET
19. CEFN GWRGAN
20. SWANSEA WATERFRONT
21. LLANDARCY S/STN
22. LLANDARCY STOR GEN
23. CRYMLYN BURROWS S/STN
24. GELLIWERN ISAF PV GEN
25. ABERGELLI PV GEN
26. FELINDRE PMG STN
27. RHYD Y PANDY SOLAR PARK
28. CEFN BETINGAU SOLAR PV GEN
29. SWANSEA NORTH LOCAL
30. BAGLAN BAY PV GEN
31. PANTYMOCH SOLAR FARM
32. COCKETT VALLEY SOLAR PARK
33. MYNYDD BROMBIL WIND FARM

CARDIFF

1. HIGHMEAD
2. FAIRWATER
3. IRONBRIDGE S/S
4. ELY
5. SANATORIUM ROAD
6. ASHGROVE
7. CANTON
8. HEATH
9. BIRCHGROVE NORTH
10. LLANISHEN
11. TAFF BANK
12. PARK LANE S/S
13. WOOD ST S/S
14. SANDON STREET
15. NORTHCOTE ST
16. CRWYS ROAD
17. CYNCOED
18. G.K.N.
19. HEATH HOSPITAL
20. GRANGETOWN PRIMARY
21. TRIDENT PARK GEN

NEWPORT

1. WHITEHEADS
2. ORB WORKS No.4
3. ORB WORKS No.5
4. ORB WORKS No.6
5. ALPHA STEEL
6. BRITISH ENERGY
7. RINGLAND
8. SIMMS METAL

KEY:-

—	132kV/275kV LINE
—	66kV LINE
—	33kV LINE
□	275kV/400kV SUBSTATION
□	132kV/275kV SUBSTATION
○	33kV/132kV SUBSTATION
•	66kV SUBSTATION
•	11kV/33kV SUBSTATION

SCALE:- N.T.S.

Issued - 03/06/2019
Next Planned Update - 01/07/2019

NOT TO BE USED FOR OPERATIONAL PURPOSES