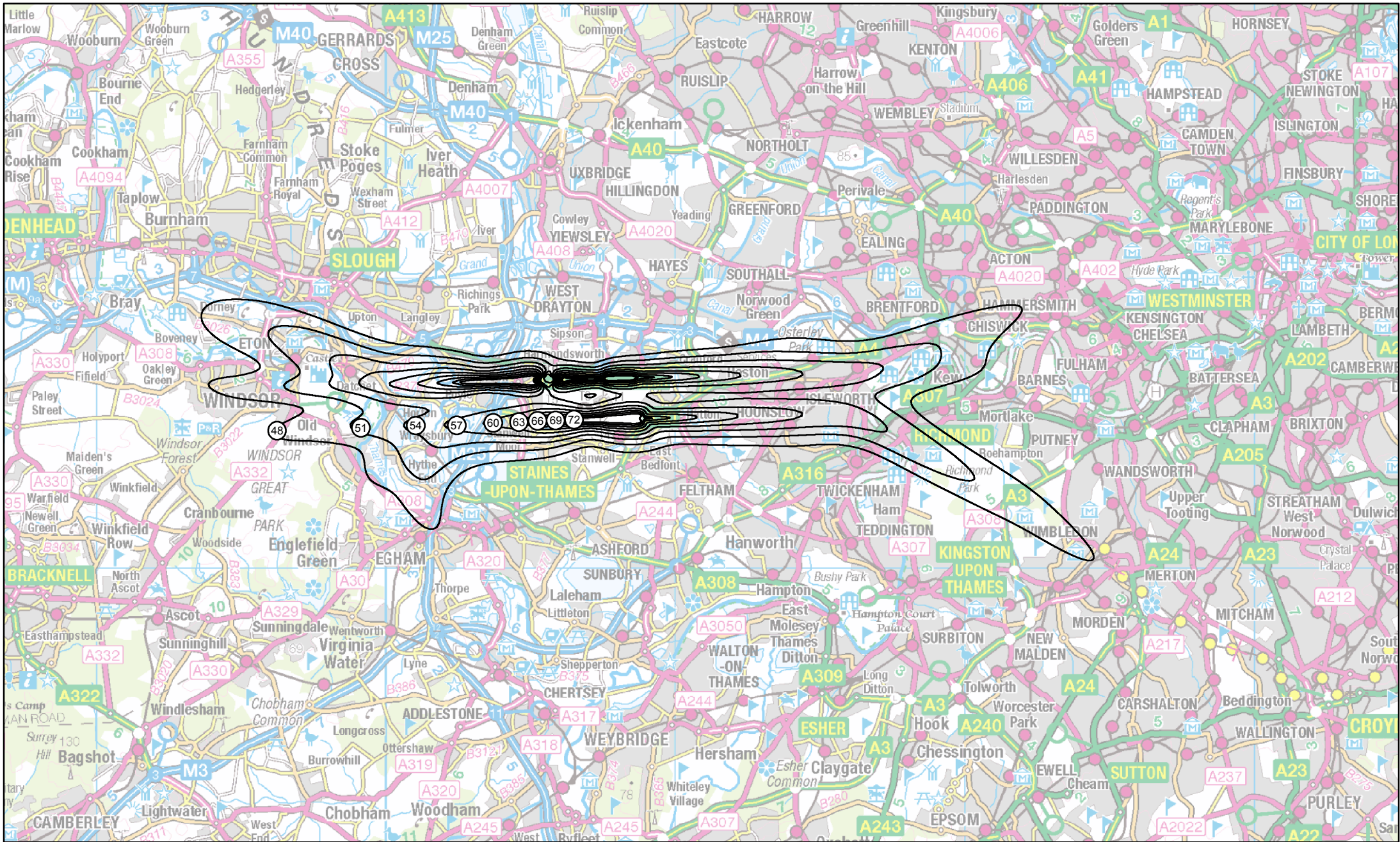
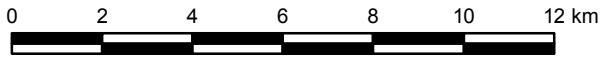
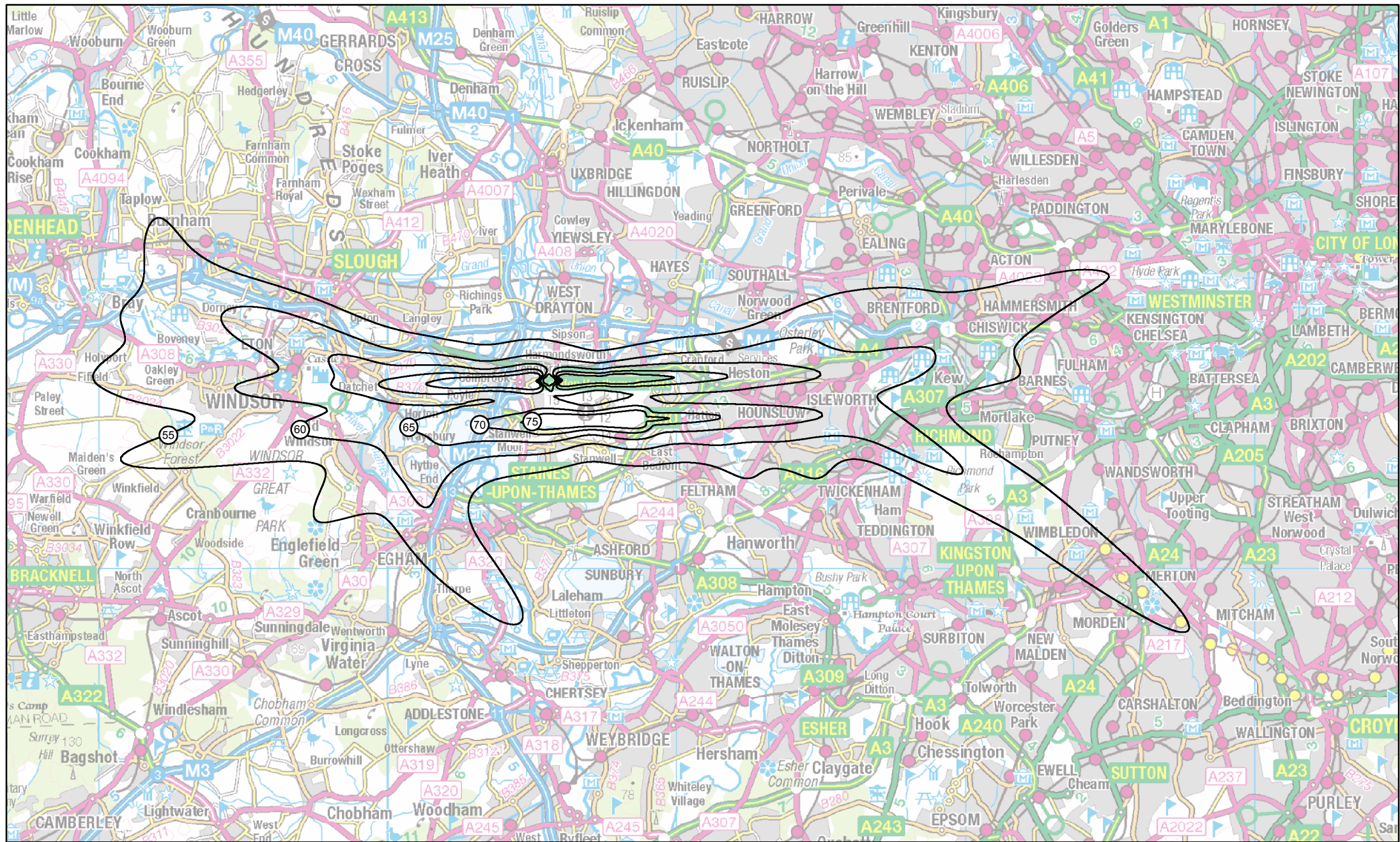


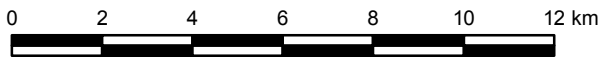
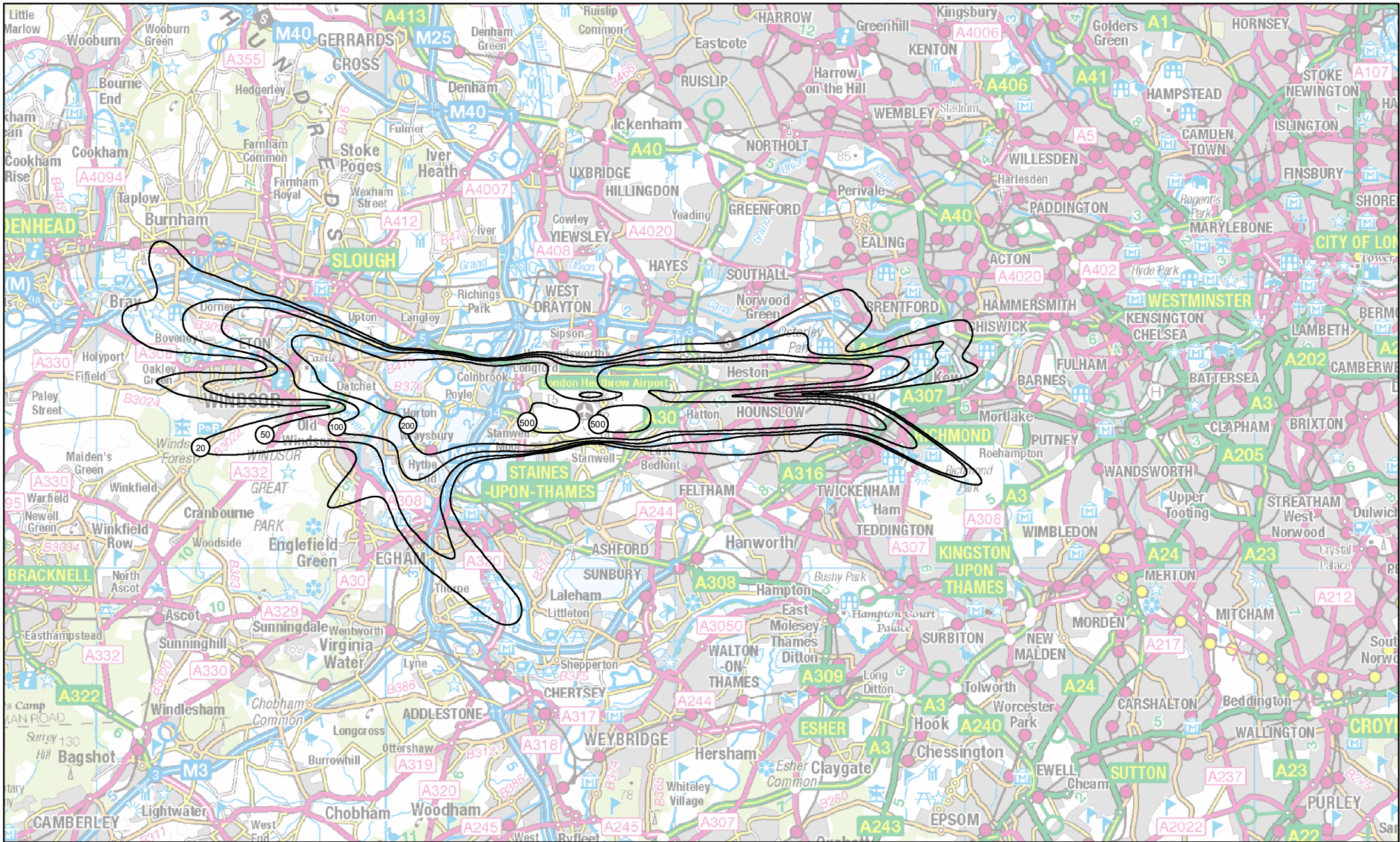
H30-HH-O-NCT: Heathrow 2030 do-something, Hub -
 off-set approaches, Need Carbon Traded
 Summer average 16-hour daytime LAeq,16h



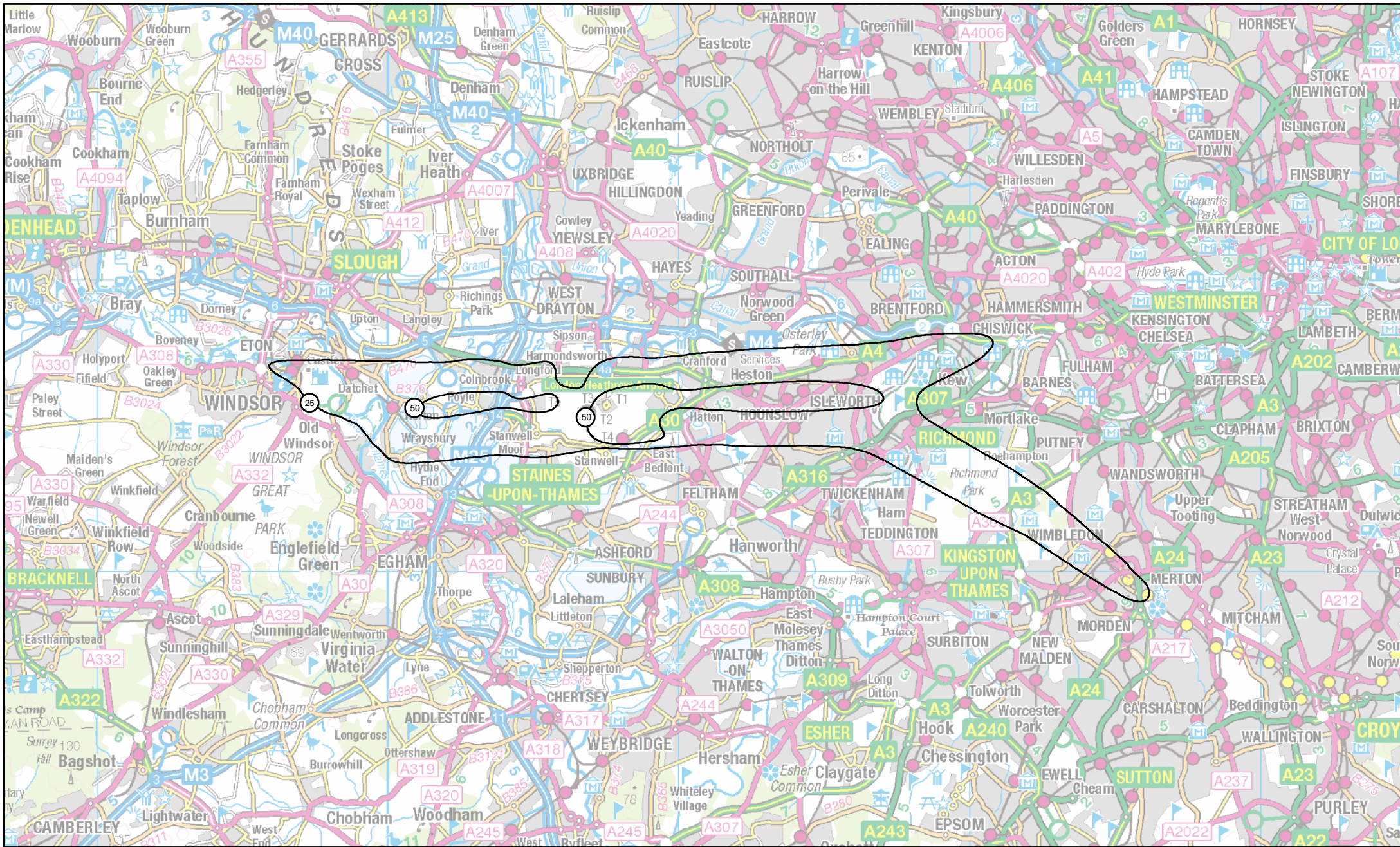
H30-HH-O-NCT: Heathrow 2030 do-something, Hub -
 off-set approaches, Need Carbon Traded
 Summer average 8-hour night-time LAeq,8h



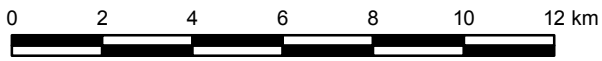
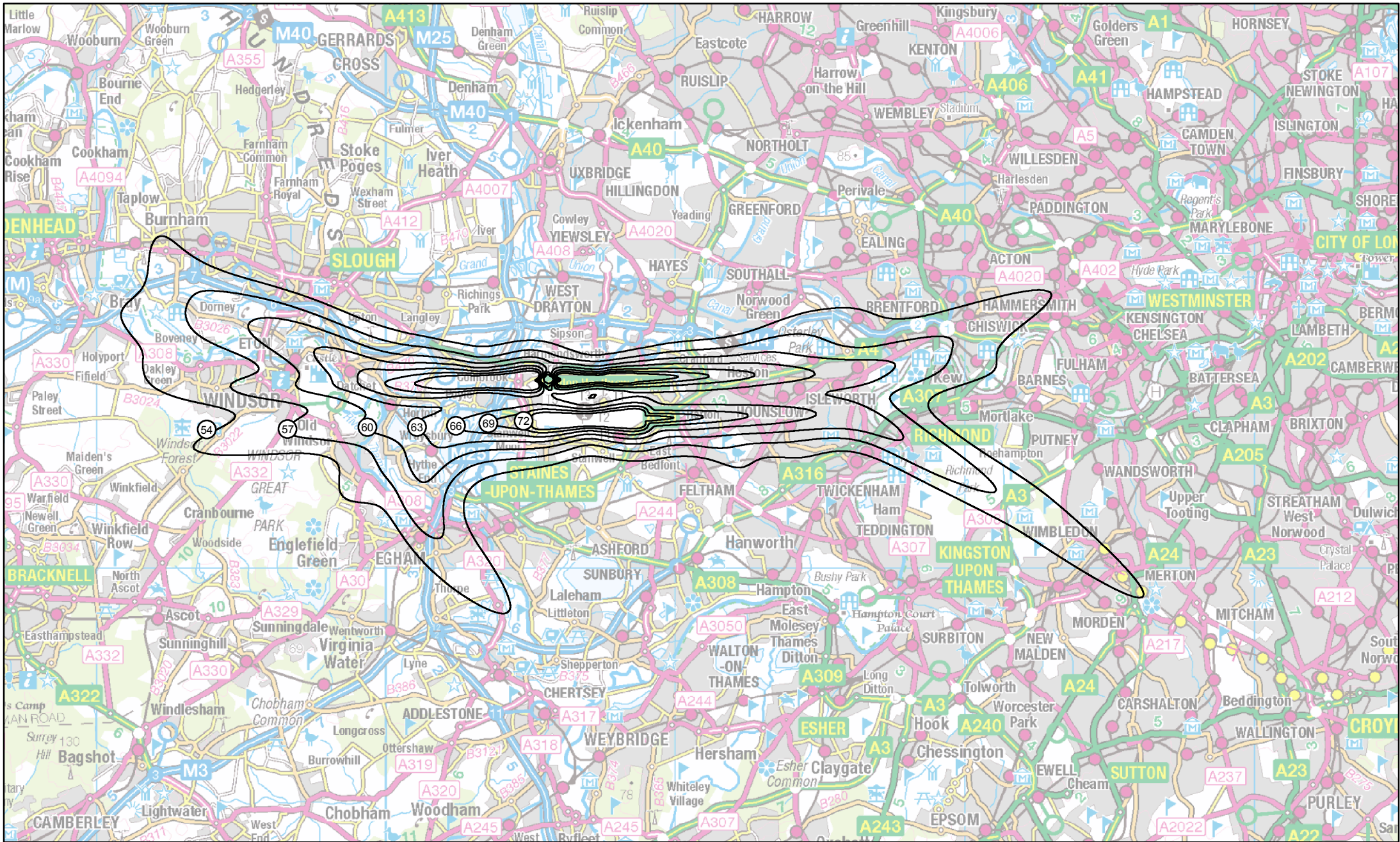
H30-HH-O-NCT: Heathrow 2030 do-something, Hub -
 off-set approaches, Need Carbon Traded
 Annual average Lden



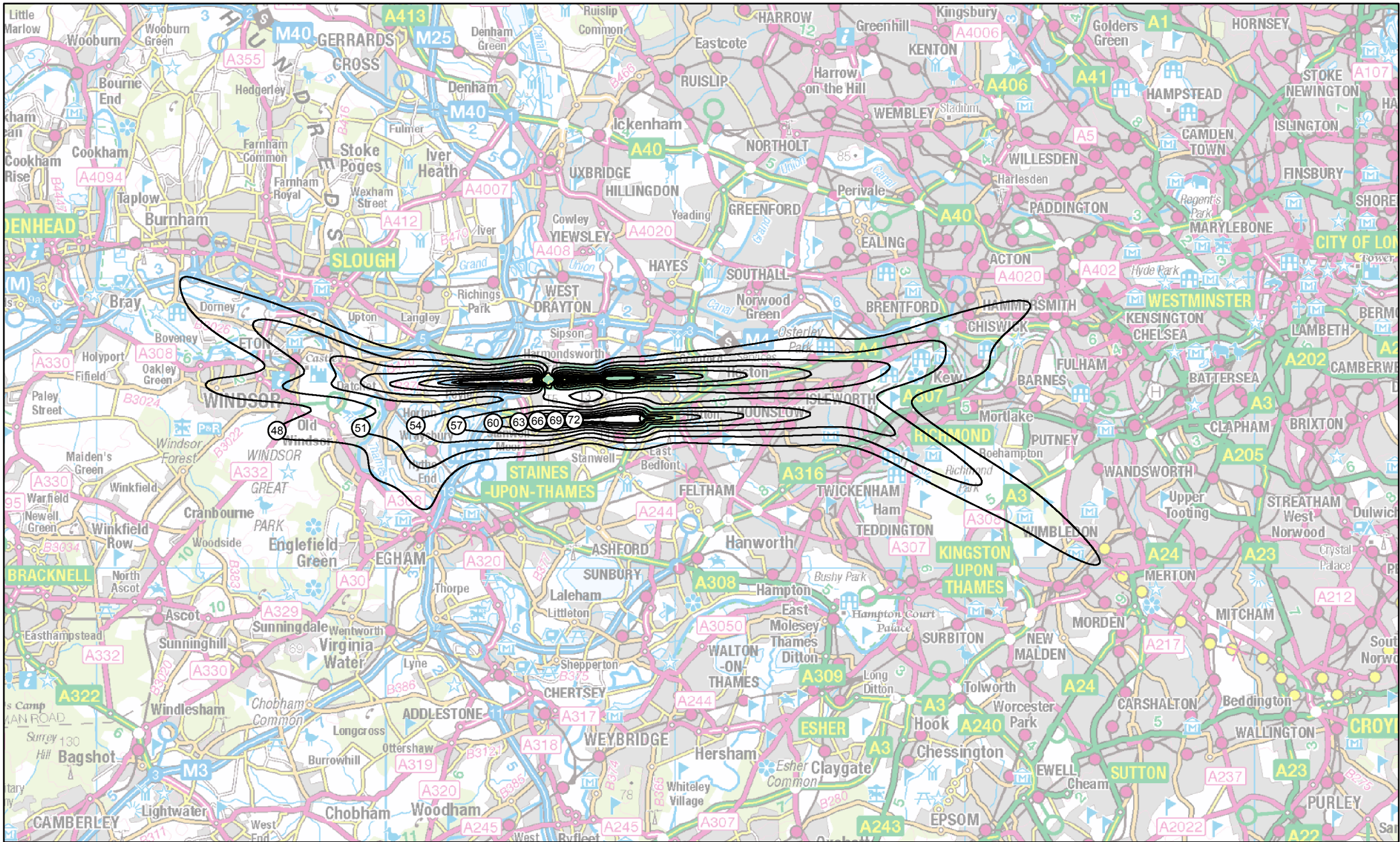
H30-HH-O-NCT: Heathrow 2030 do-something, Hub -
off-set approaches, Need Carbon Traded
Summer average daytime N70



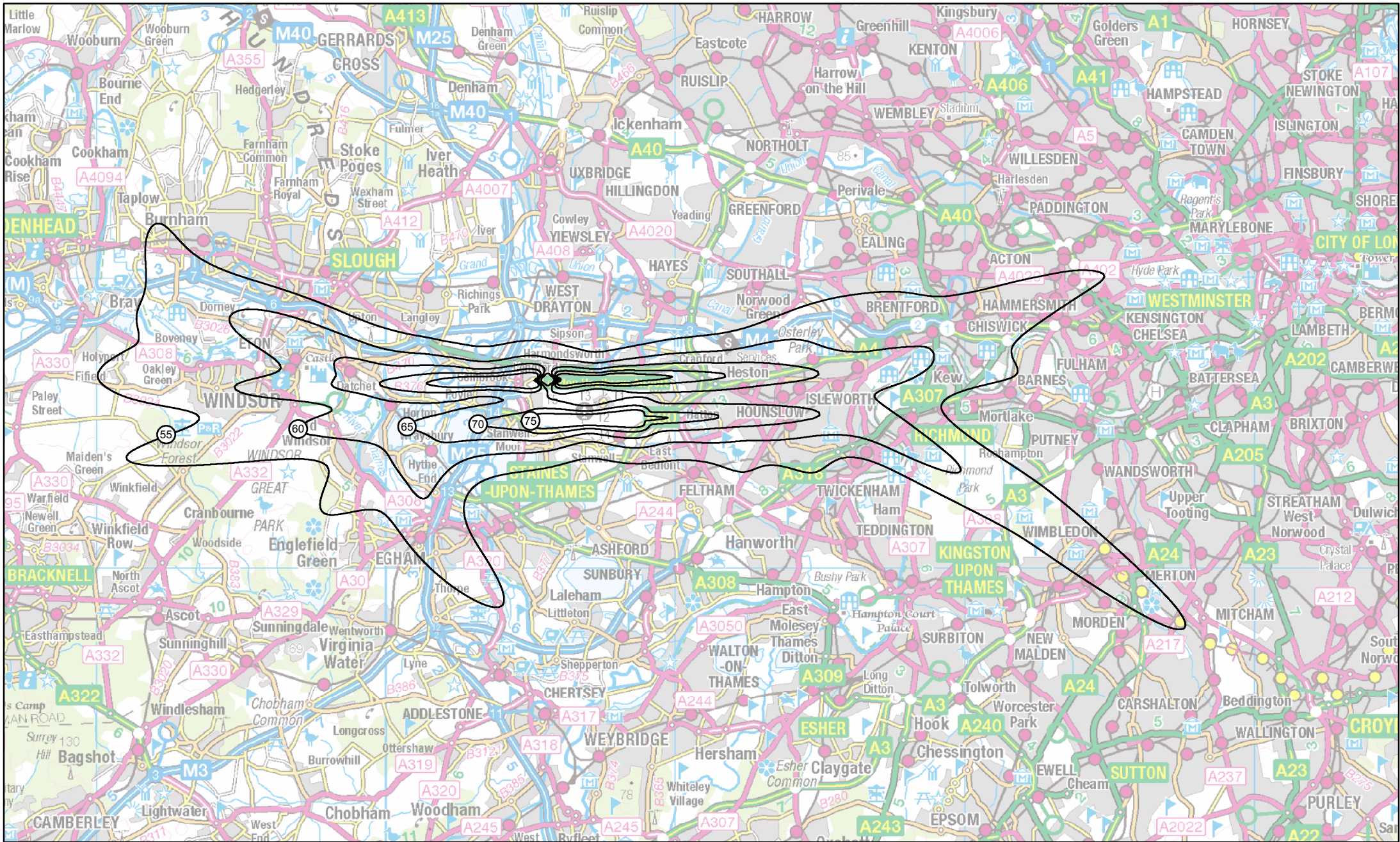
H30-HH-O-NCT: Heathrow 2030 do-something, Hub -
 off-set approaches, Need Carbon Traded
 Summer average night-time N60



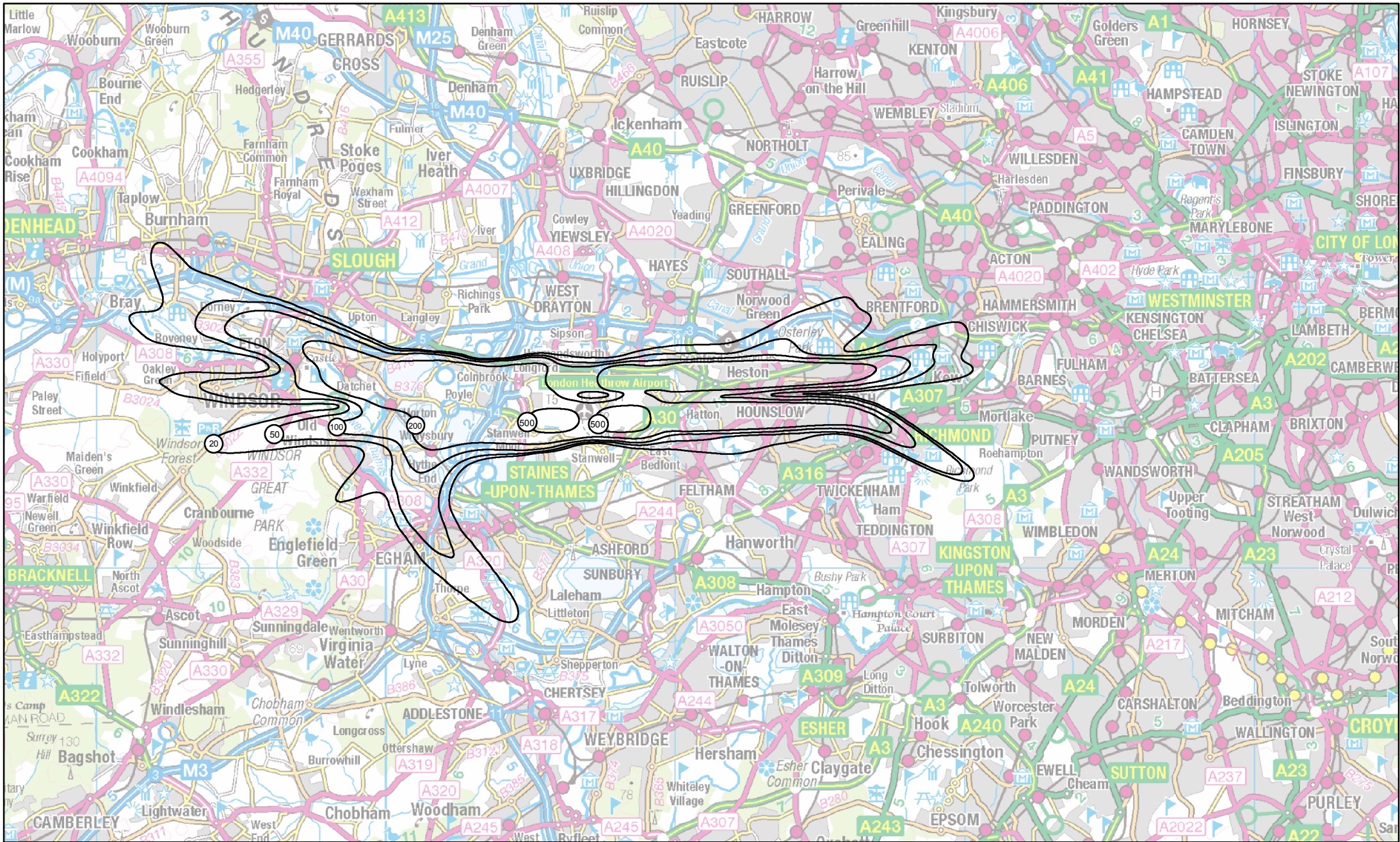
H40-HH-O-NCT: Heathrow 2040 do-something, Hub -
 off-set approaches, Need Carbon Traded
 Summer average 16-hour daytime LAeq,16h



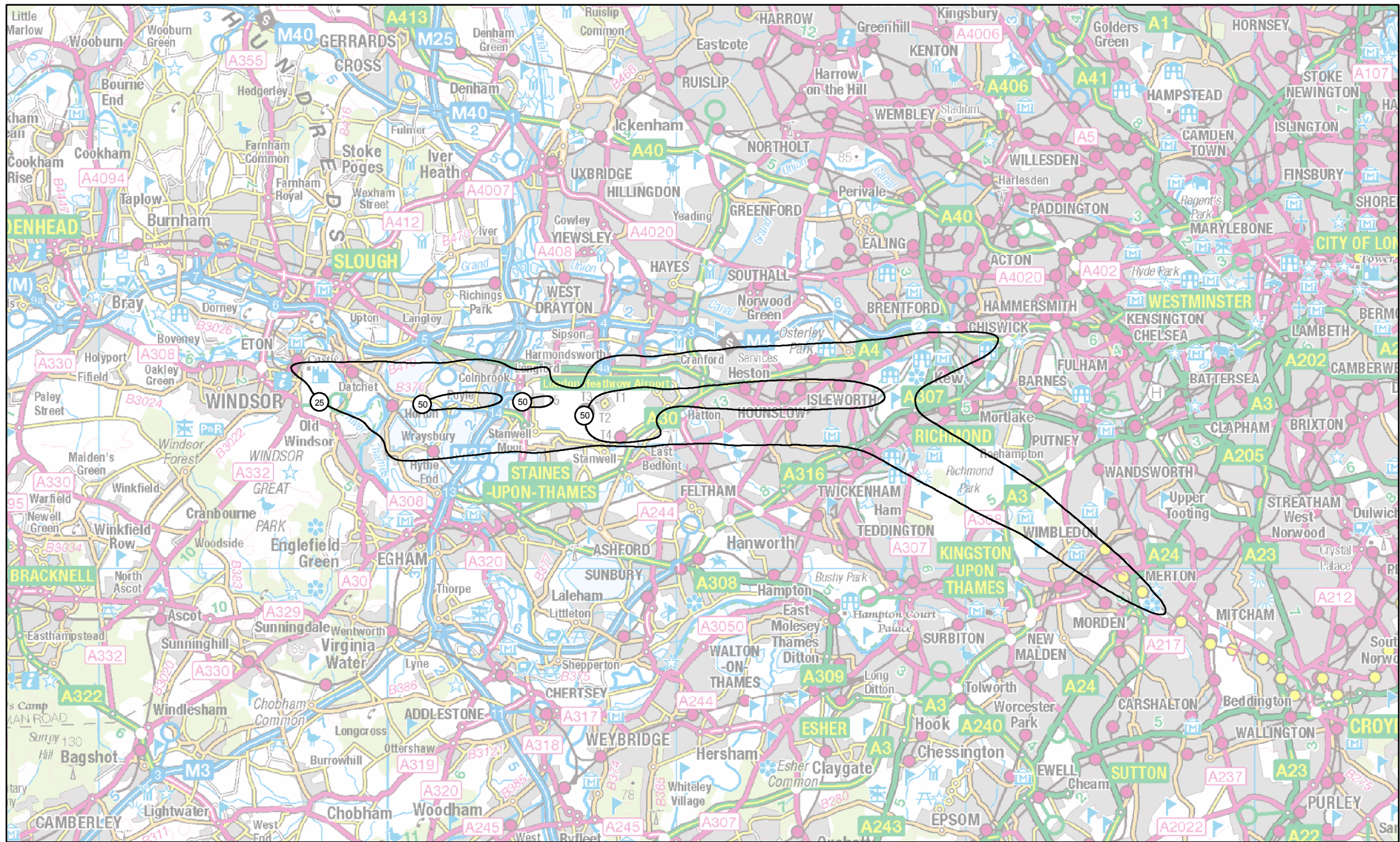
H40-HH-O-NCT: Heathrow 2040 do-something, Hub -
 off-set approaches, Need Carbon Traded
 Summer average 8-hour night-time LAeq,8h



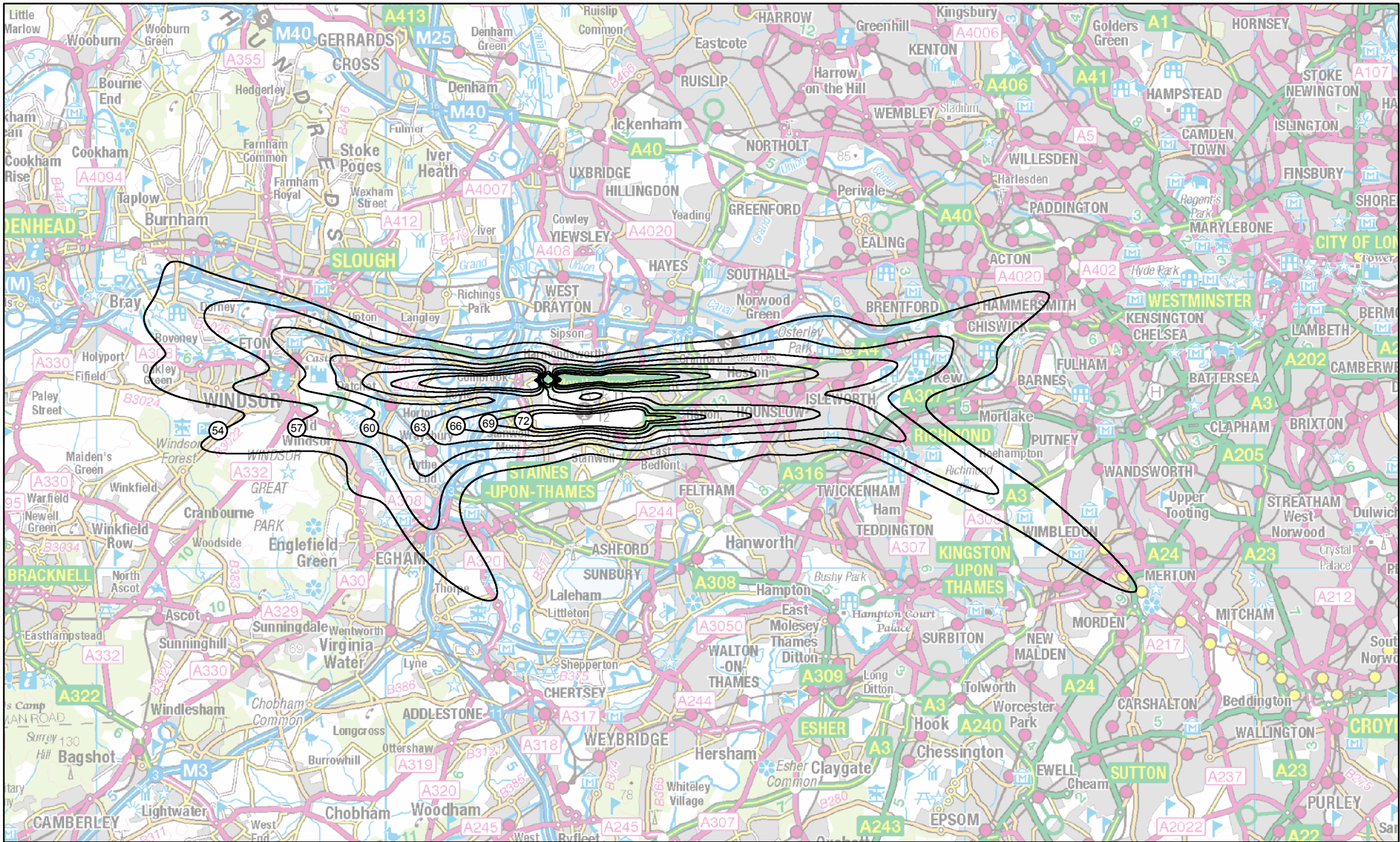
H40-HH-O-NCT: Heathrow 2040 do-something, Hub -
off-set approaches, Need Carbon Traded
Annual average Lden



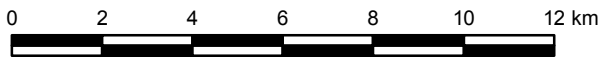
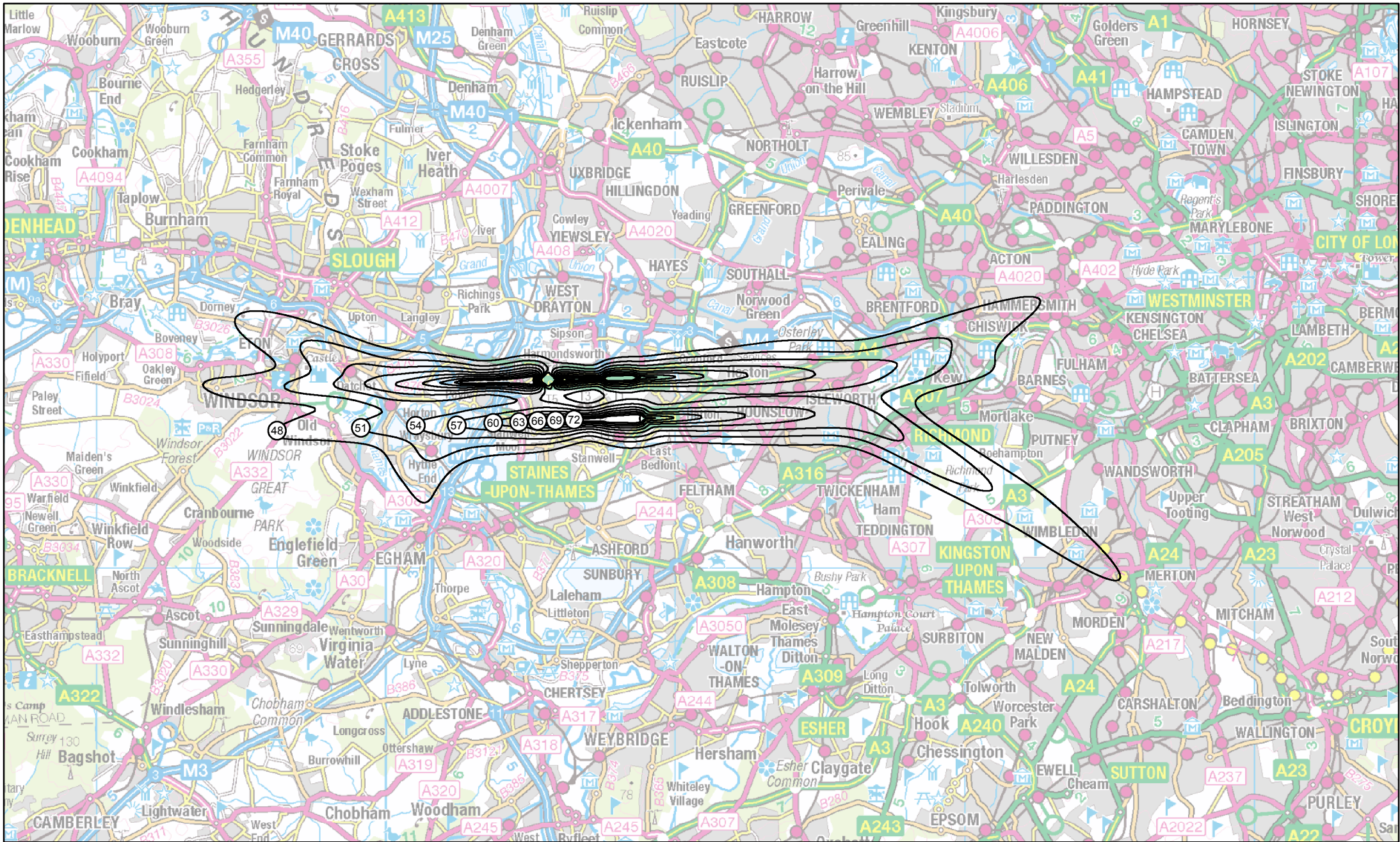
H40-HH-O-NCT: Heathrow 2040 do-something, Hub -
off-set approaches, Need Carbon Traded
Summer average daytime N70



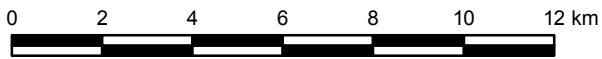
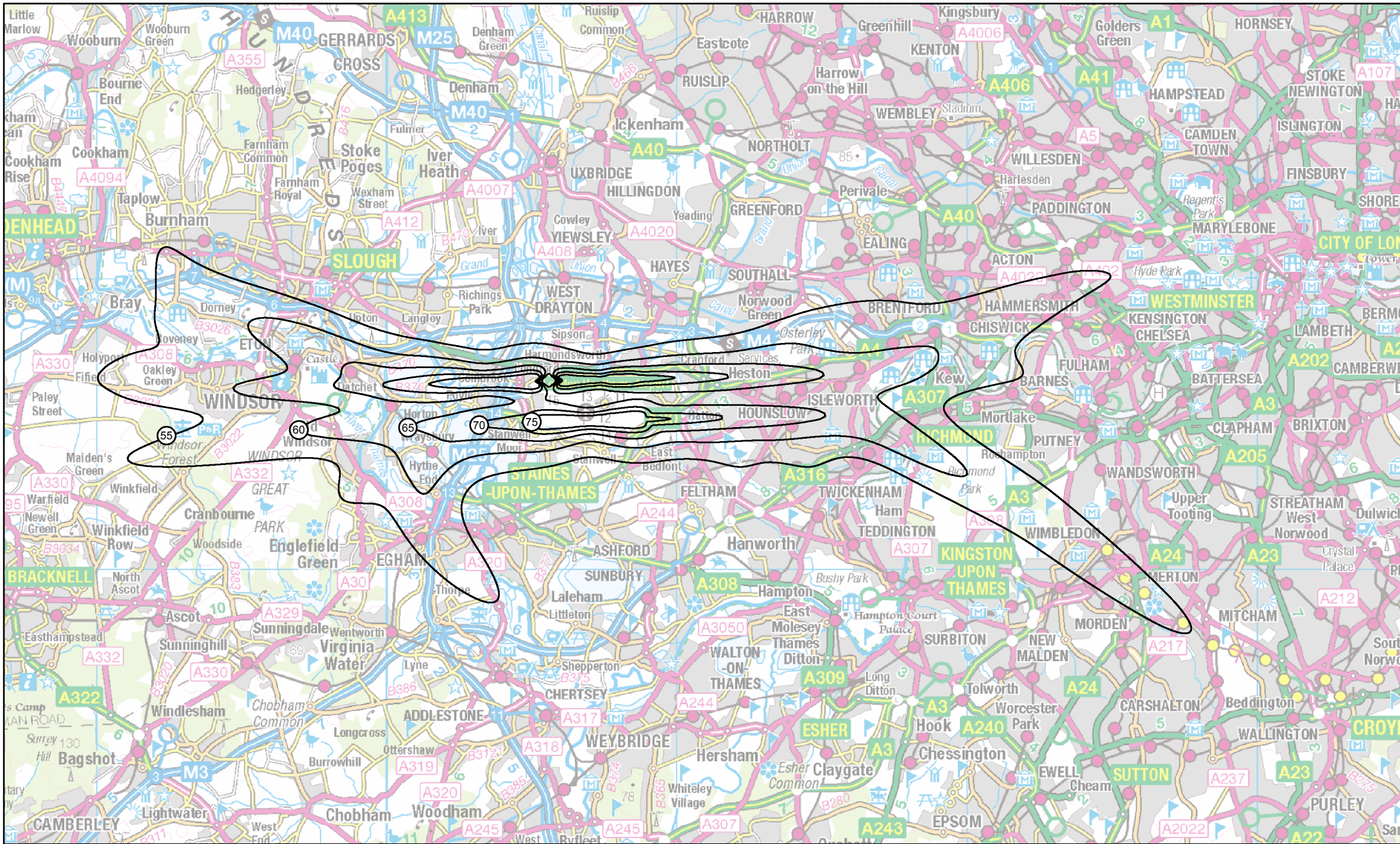
H40-HH-O-NCT: Heathrow 2040 do-something, Hub -
 off-set approaches, Need Carbon Traded
 Summer average night-time N60



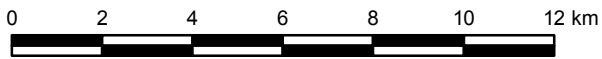
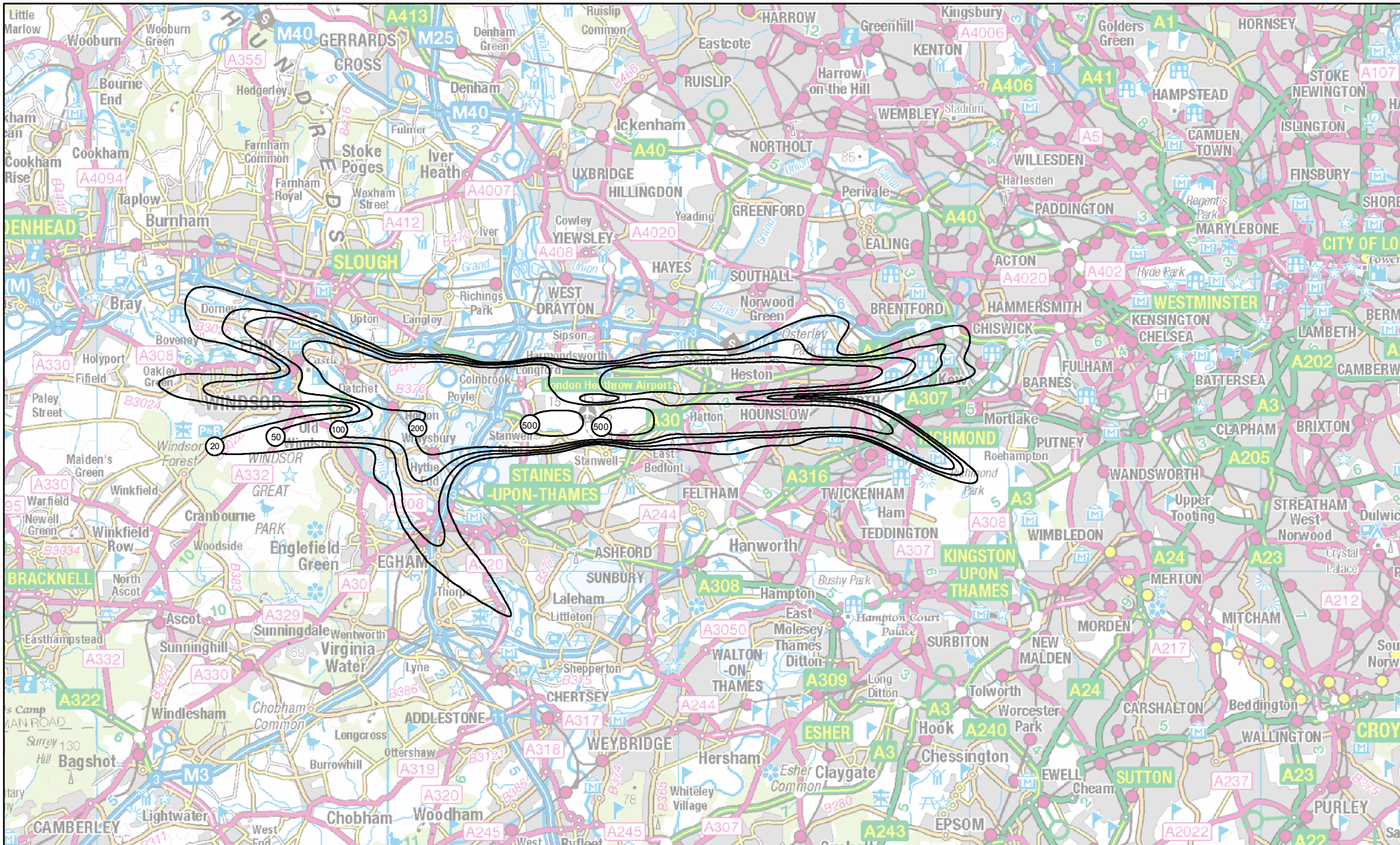
H50-HH-O-NCT: Heathrow 2050 do-something, Hub -
off-set approaches, Need Carbon Traded
Summer average 16-hour daytime LAeq,16h



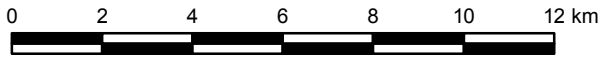
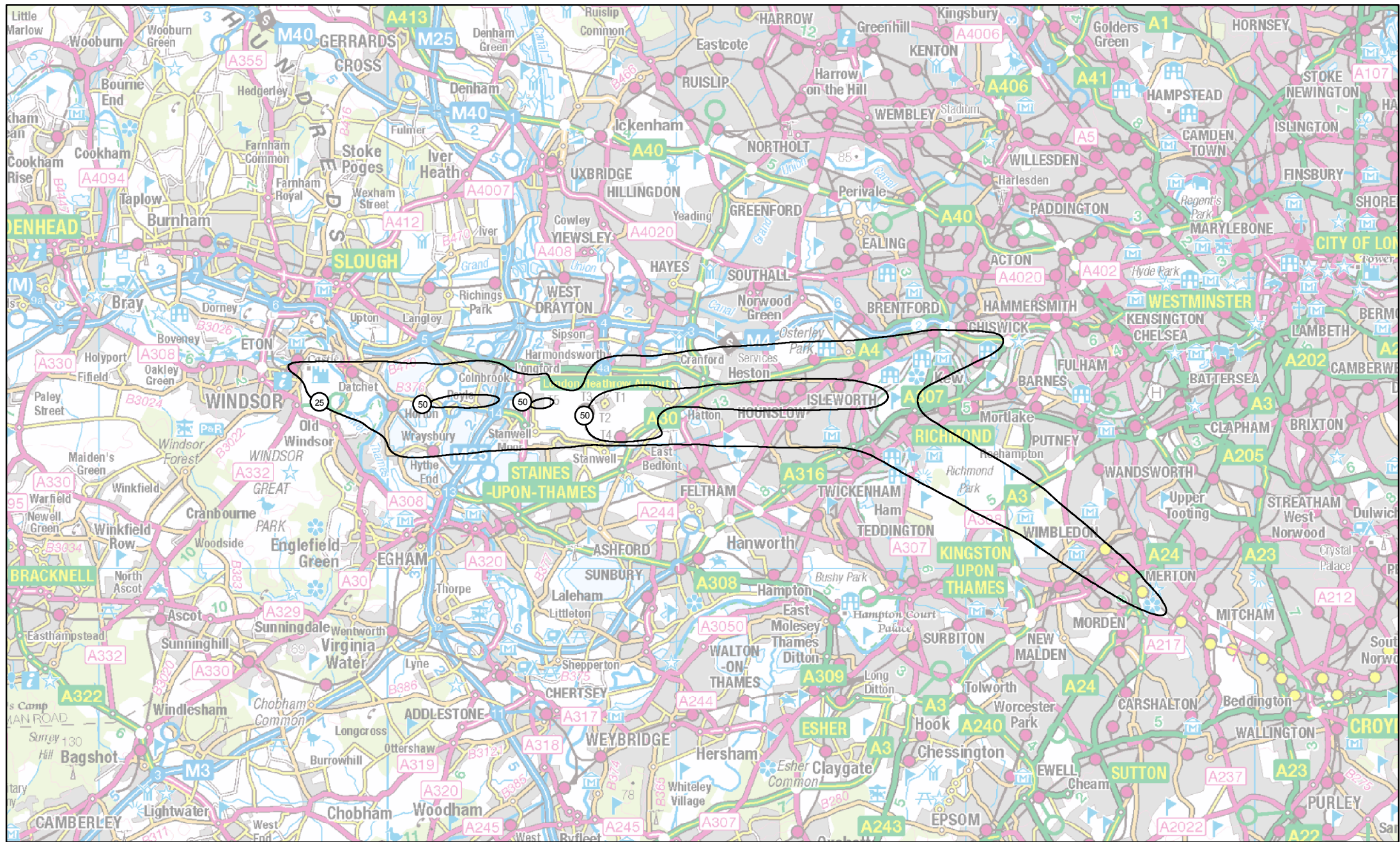
H50-HH-O-NCT: Heathrow 2050 do-something, Hub -
 off-set approaches, Need Carbon Traded
 Summer average 8-hour night-time LAeq,8h



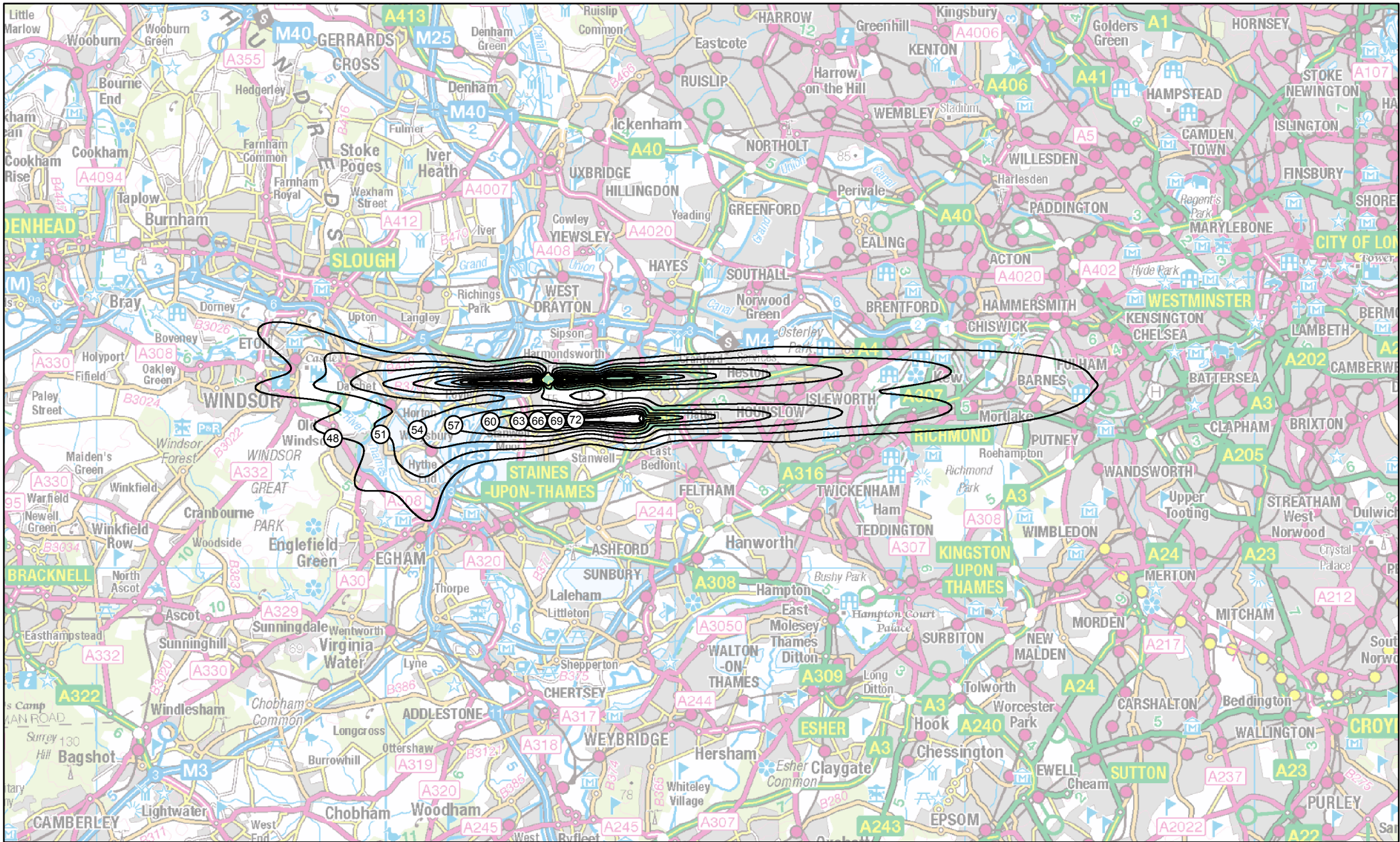
H50-HH-O-NCT: Heathrow 2050 do-something, Hub -
 off-set approaches, Need Carbon Traded
 Annual average Lden



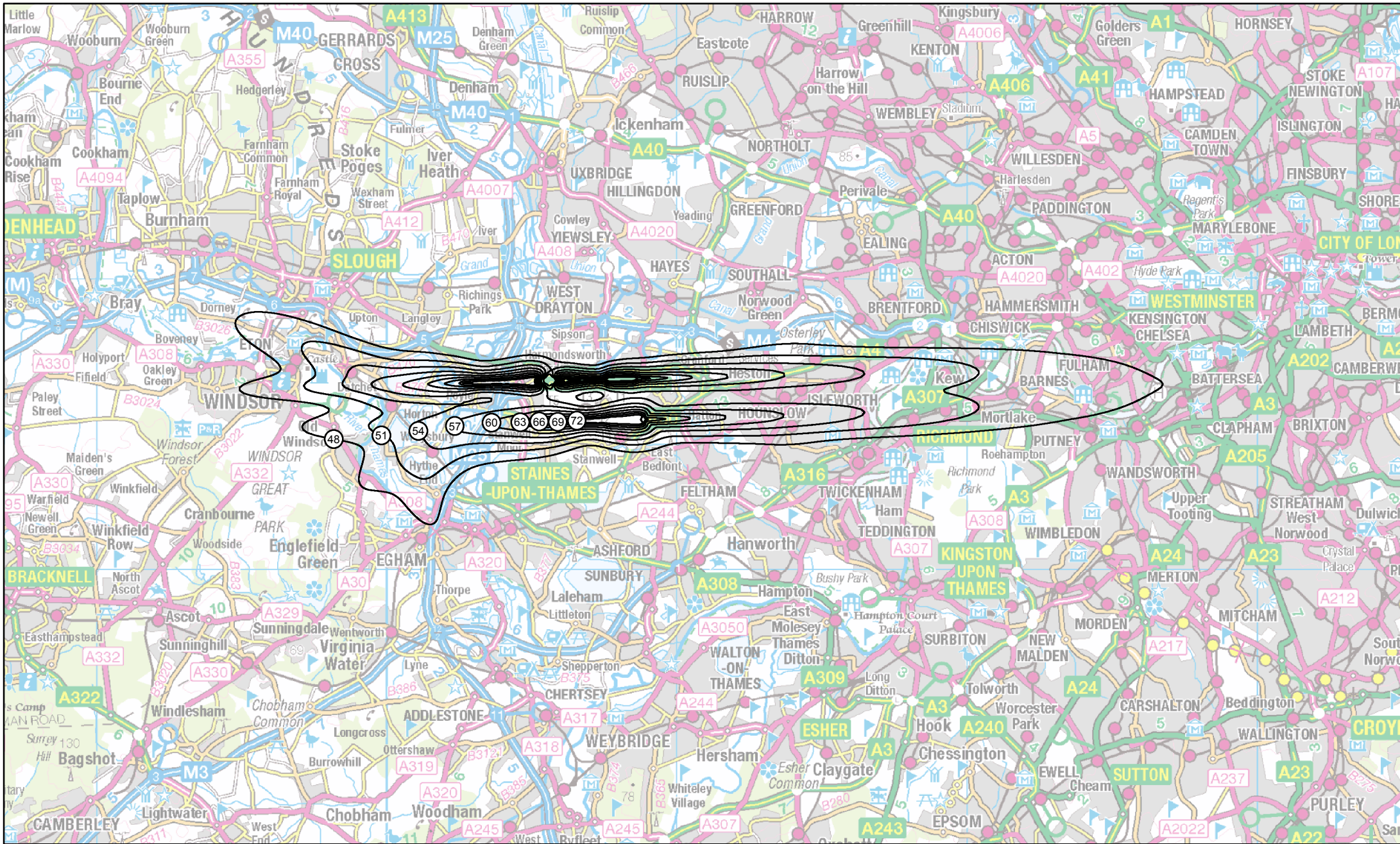
H50-HH-O-NCT: Heathrow 2050 do-something, Hub -
 off-set approaches, Need Carbon Traded
 Summer average daytime N70



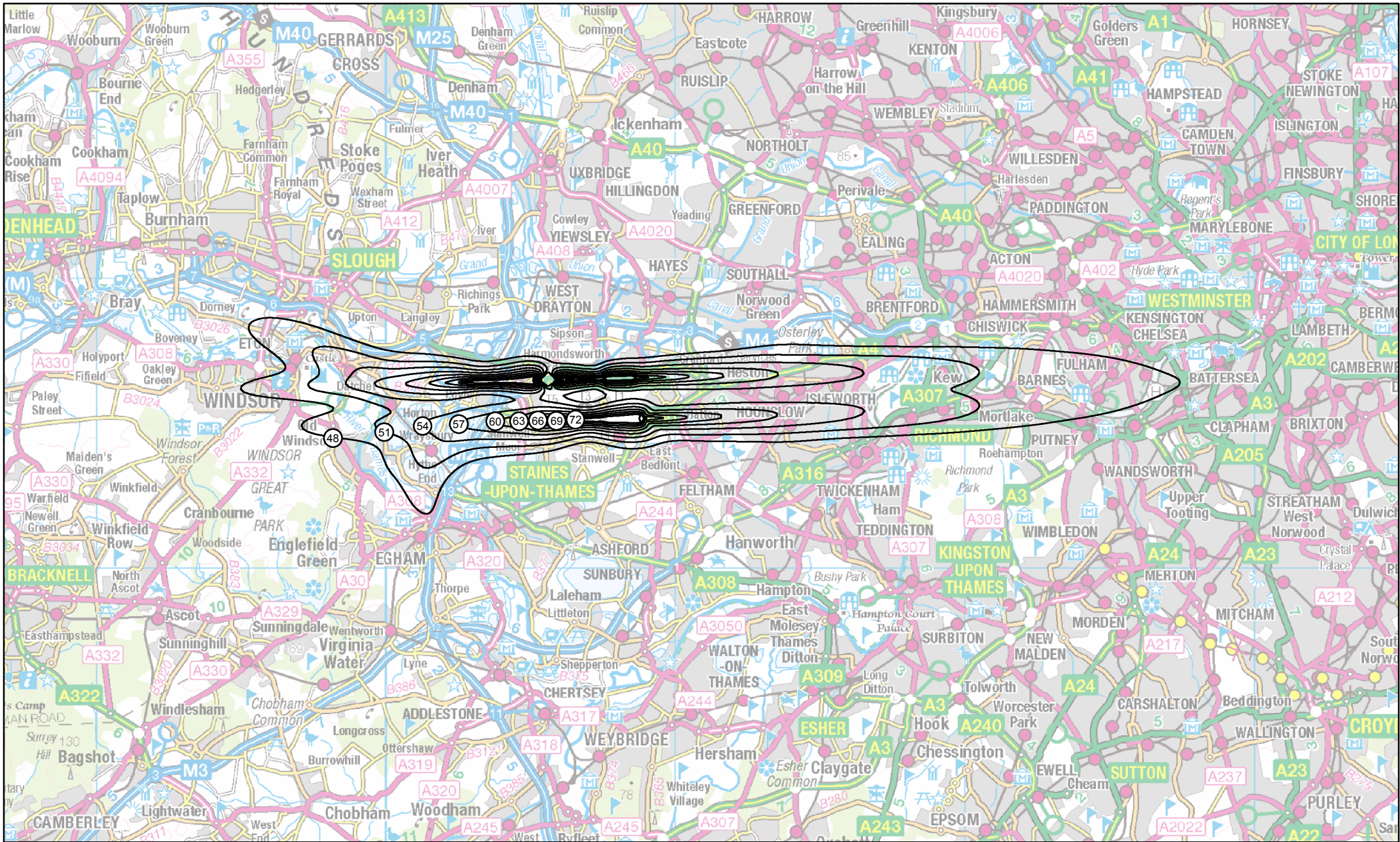
H50-HH-O-NCT: Heathrow 2050 do-something, Hub -
 off-set approaches, Need Carbon Traded
 Summer average night-time N60



H30-HH-X-QC: Heathrow 2030 do-something, Hub - No core night operations
 Summer average 8-hour night-time LAeq,8h



H40-HH-X-QC: Heathrow 2030 do-something, Hub - No core night operations
 Summer average 8-hour night-time LAeq,8h



H50-HH-X-QC: Heathrow 2030 do-something, Hub - No core night operations
 Summer average 8-hour night-time LAeq,8h