

Appendix 18.10: Cumulative effects assessment projects

CEA - Noise and Vibration - Other Development' Details and progress towards stage 4 assessment in accordance with PINS Advice Note 17 V.1 December 2015

ID	Application Reference	Site Address	Applicant for 'other development' and brief description	Distance from Project (Approx.)	Status	Tier	Within ZOI?	To be included in Cumulative Effects Assessment (CEA) of N and V chapter. As stage 4 of the staged approach in Advice Note 17 V.1
Cl.1	S/2016/0400/EIA Policy E8	Northampton Junction 16 Strategic Employment Site (SNC)	B1, B2 and B8 uses, the site will be 42ha gross, a minimum of 2ha will be a secure lorry park, proposals for B1(A) office will not exceed 1,000sqm, the max size of any unit will be 40,000sqm gross. Submitted by Midway South LTD & Henry Bletsoes & Son LLP	5.5km	Allocated in Policy E8 of the adopted West Northamptonshire Joint Core Strategy (JCS), Application Ref. S/2016/0400/EIA approved September 2016	Tier 3	no	No. A very conservative ZOI for this project would be 1km, and the project is 5.5km distant. Too distant for construction noise effects to arise.
Cl.2	n/a	Northampton Gateway Land west of M1 Junction 15 and west of the A508, south of Collingtree (SNC)	Strategic Rail Freight Interchange now proposed 'Northampton Gateway' 5.0m sq. ft. - Up to 468,000 sq. m (approximately 5 million sq. ft.) (gross internal area) of warehousing and ancillary buildings, with up to 155,000 sq. m of additional floorspace provided in the form of mezzanine floorspace; Applicant: Roxhill (Junction 15) Ltd	Adjacent, Red line includes (overlaps) part of the site	An application is being consulted on at present and is likely to be submitted to the Planning Inspectorate (PINS) in the Summer of 2017	Tier 2	Yes, for all disciplines	Within ZOI for operation. Affected Rail Central receptors are NSR 4 and NSR 5 where there is Minor effect during operations at night currently and at least 2dB and 3dB headroom available respectively, before moving up into Moderate effect. The Intermodal Platforms at Rail Central and Northampton Gateway would be at a similar distance from these receptors, generate similar noise levels, and have similar mitigation schemes. The impact from each development would also, therefore, be similar. Assuming similar impacts at these NSRs from Northampton Gateway, the cumulative effect is likely to just remain potentially within minor (significance of effect), or be just at the threshold of moderate, depending upon mitigation in the Northampton Gateway scheme. Cumulative effect during construction likely to be negligible/minor.
Cl.3	Policy E4	Daventry International Rail Freight Terminal (DIRFT) (DDC)	DIRFT 3 includes the construction and operation of a new rail link together with up to 731,000 sq. m of rail served storage, operational facilities, a lorry park and strategic open space Applicant: Rugby Radio Station Limited Partnership and Prologis UK Limited	22.8km	Built	Tier 1	No	No - the number of projected trains on the line during the future assessment year, taking into account any relevant factors in relation to DIRFT 3, will be an inherent part of the rail noise assessment. Therefore, no additional cumulative assessment for noise on this topic is required.
Cl.4	Application ref N/2013/1035 allowed at appeal (3028151) August 2016 for 1,000 dwellings, N/2013/1063 for full permission for 380 of the 1,000 units dismissed at same appeal Policy N5 (S/2013/1376/NA)	Northampton South SUE (NBC)	1,000 dwellings, site for a primary school, green infrastructure including formal and informal open space, reconfiguration and extension of Collingtree Park Golf Course, demolition of all existing buildings and structures within the site, new vehicular accesses off Windingbrook Lane and Rowtree Road, car parking, sustainable drainage systems (including flood risk betterment) and infrastructure (including highway improvements) Applicant: Bovis Homes	0.8 km	Consented August 2016, Full permission for 380 dwellings dismissed at the same appeal	Tier 1	yes, for noise, air quality, heritage, landscape and visual impact,	Yes, for construction noise assessment only.
Cl.5	N/2013/0338 (S/2013/1286/NA) N/2016/0758 S/2017/0081/SCO Policy N6	Northampton South of Brackmills SUE (NBC) Application address Land to the east of Hardingstone and north of Newport Pagnell Road	Outline planning application for the development of sustainable urban extension to include up to 1000 dwellings (Use Class C3), supporting retail facilities of up to 1,320 sqm net (Use Classes A1, A2 and A3), food and drink premises of up to 375 sqm net (Use Class A4), a two form entry primary school (Use Class D1) and up to 750 sqm of community uses which may include a medical centre, pharmacy and community centre (Use Class D1). Infrastructure improvements including a new pumping station, green infrastructure and highway access from Landimore Road and Newport Pagnell Road Applicant: Homes and Communities Agency, Martin Grant Homes and Harcourt Developments submitted Scoping Opinion	4.0km	Outline permission granted November 2013 Screening Opinion for 525 dwellings issued 20.02.2017 (EIA required)	Tier 1	Yes, for Landscape and Visual Impact	No. Too distant for construction noise effects to arise. No significant operation noise generated.

Cl.6	S/2007/0374/OUTWNS Policy T3 of the JCS S/2016/1738/MAR	Towcester South SUE (SNC)	Outline application for the creation of a new mixed use neighbourhood at Towcester comprising: 2750 homes; employment land to support B1, B2 and B8 uses; a main Local Centre (food store, retail units, public house/restaurant, doctors surgery/medical centre, nursery/crèche and community hall); a support local centre (corner shops, takeaways); mixed use commercial area to accommodate Class C1 Hotel with conference and leisure facilities; two new primary schools; areas of public open space and strategic landscaping, incorporating new formal Sports Pitches, and combined community facility and Pavilion and parking and new allotments; the provision of the Towcester Relief Road connecting the A5T to the A43T; surface water/flood management works and necessary related engineering works for drainage and services) Applicant: Persimmon Homes/Bloor Homes	6.8km	Several conditions have been discharged, RM for 201 units approved 24.11.16 Under Construction ?	Tier 1	No	Yes - for construction noise assessment only (cumulative with Tove roundabout construction assessment)
Cl.7	S/2016/1795/EIA (SNC) Policy E5	Silverstone Circuit (SNC /Cherwell)	Outline application for mixed use development comprising offices, light industrial, general industrial and storage & distribution facilities (Use Class B1a, B1c, B2 & B8), education including on site student accommodation (D1 & C2), up to two hotels (C1), non retail promotional automotive display space (sui generis), a social hub (sui generis), parking and access arrangements, supporting infrastructure including highway and utilities improvements, demolition of existing structures, associated landscaping and other ancillary works. Application accompanied by an Environmental Statement Applicant: MEPC Silverstone GP Limited	12.3km	Approved 12.5.17	Tier 1	No	No - any associated road traffic flow changes would be taken into account as part of the road traffic assessment. Therefore, no additional cumulative assessment for noise on this topic is required. Too distant for construction noise effects to arise. No significant operation noise generated.
Cl.8	S/2016/0899/SCR S/2016/0900/SCO	Northampton West SUE (SNC)	2000 new homes, one or two primary schools, mixed use local centre, associated infrastructure and public open spaces Applicant: Bloor Homes	6.4km	Scoping Opinions received 7.6.16 (EIA required)	Tier 2	No (potentially when include highways red line)	No - any associated road traffic flow changes would be taken into account as part of the road traffic assessment. Too distant for construction noise effects to arise. No significant operation noise generated.
Cl.9	N/2011/0997 (S/2011/1308/CW) Policy N9	Northampton Upton Park SUE (NBC)	Outline planning application for up to 1000 residential units, primary school and local centre up to 2000 square metres. All matters reserved except access Applicant: Homes and Communities Agency	3.8km	Outline Approved 31.3.15	Tier 1	Yes, for Landscape and Visual Impact	No - any associated road traffic flow changes would be taken into account as part of the road traffic assessment. Too distant for construction noise effects to arise. No significant operation noise generated.
Cl.10	S/2016/1324/EIA (N/2016/0830) Policy N9A	Northampton Norwood Farm/Upton Lodge SUE (SNC)	Hybrid planning application seeking both full and outline planning permission for: Part A: Outline planning permission for a sustainable urban extension comprising: Up to 1,900 dwellings (use class C3);Public open space and children's play areas; Landscape areas, new landscape planting and hydrological attenuation features and sustainable drainage systems; Primary school (use class D1); and Mixed use local centre which may include residential (use class C3), retail (use classes A1, A2, A3, A4 and A5), and health and community facilities (use class D1). Part B: Full planning permission for: Demolition of any on site buildings or structures; and Routing of Sandy Lane Relief Road and associated vehicular access points Applicant: Barwood Development Securities Limited	5.0km	Pending determination	Tier 1	Yes, for Landscape and Visual Impact	No - any associated road traffic flow changes would be taken into account as part of the road traffic assessment. Therefore, no additional cumulative assessment for noise on this topic is required. Too distant for construction noise effects to arise. No significant operation noise generated.
Cl.11	DA/2016/1090 DA/2016/0755 DA/2016/1091 Policy BN6	Weedon Depot (DDC)	Two applications for change of use of units (DA/2016/1090 for a shop approved February 2017 and DA/2016/0755 for a gym approved in October 2016) and associated listed building consent (DA/2016/1091, not yet decided) have been submitted in 2016, no formal proposal to redevelop the site has been identified Applicant: unknown	10.3km	Unclear if single (site wide) application has been progressed			No - any associated road traffic flow changes would be taken into account as part of the road traffic assessment. Too distant for construction noise effects to arise. No significant operation noise generated.

Cl.12		East Midlands Gateway Strategic Rail Freight Interchange	The application was for an intermodal freight terminal, up to 557,414 sqm of serviced warehousing and ancillary buildings, new rail line connecting the terminal to Castle Donnington freight line, new road infrastructure and other associated works including a bus interchange Applicant: Roxhill	75.2km	DCO was approved January 2016 Local press indicates work due to commence late 2016	Tier 1	No	No - the number of projected trains on the line during the future assessment year, taking into account any relevant factors in relation to EMG SRFI, will be an inherent part of the rail noise assessment. Any associated road traffic flow changes would be taken into account as part of the road traffic assessment. Too distant for construction and operational noise effects to arise.
Cl.13	n/a	East Midlands Intermodal Park	Intermodal terminal to move goods between rail and road, railway sidings and a rail-head shunt with a connection to the existing railway line, up to 557,400sqm (6 million sq. ft.) of units for the distribution industry, a new road access to the site off the A38/A50 intersection, internal roads within the development site and parking and servicing areas. Applicant: Goodman Real Estate (UK) Limited	86km	The developer has not yet set a timetable for this project	Tier 3	No	No - the number of projected trains on the line during the future assessment year, taking into account any relevant factors in relation to EMG SRFI, will be an inherent part of the rail noise assessment. Any associated road traffic flow changes would be taken into account as part of the road traffic assessment. Too distant for construction and operational noise effects to arise.
Cl.14	S/2012/0572/FUL	Britain Cottages Blisworth Road Gayton (SNC)	Change of use from a single dwelling to use as two dwellings. First floor rear extensions to both dwellings Applicant: Private Individual	1.3km	Permitted 2012, development complete or permission expired	-	Yes	No. Development non noise generating and west of A43 and clear of the PD ZOI
Cl.15	N/2015/0335 (S/2015/0672/NA) Appeal ref. 3138580	Milton Ham Farm Towcester Road Northampton (NBC)	Redevelopment comprising a new distribution centre (Use Class B8) including related service roads, access and servicing arrangements, car parking, landscaping bund and associated works Applicant: Travis Perkins	1.4km	Planning Appeal refused February 2017	-	Yes	Yes, for construction in relation to works at J15a. Any associated road traffic flow changes would be taken into account as part of the road traffic assessment
Cl.16	S/2014/2513/MAF	Land at Grange Park, Zone C Saxon Avenue Grange Park (SNC)	Erection of two Class B8 use distribution warehouses including ancillary Class B1(a) offices, service yards, gatehouse, car parking, landscaping, removal and works to trees protected by a Tree Preservation Order, lighting, drainage infrastructure, plant and works, access improvements and vehicular circulation. Applicant: Goodman Real Estate (UK) Limited	1.5km	Approved 08.05.15 Permission varied in July 2016	Tier 1	Yes	No - any associated road traffic flow changes would be taken into account as part of the road traffic assessment. Too distant, beyond J15, for construction noise effects to arise as beyond the ZOI.
Cl.17	S/2005/0576/P	Land off Saxon Way Zone F Grange Park (SNC)	Development of land at Zone F for employment use (Class B1, B2 and B8) with associated access, parking and landscaping (approx. 4.2 ha) without compliance with Condition no 1 attached to planning permission S/1997/0219/PO granted on 8 May 1998 Applicant: Eden Park Development Ltd	1.8km	Development of Zone F approved 2005,	-		No - any associated road traffic flow changes would be taken into account as part of the road traffic assessment. Too distant, beyond J15, for construction noise effects to arise as beyond the ZOI.
Cl.18	(S/2012/0615/PE)	Wootton to Roade overhead power line (SNC)	33KV overhead line section/span rebuild (Grange Park & Wootton section) Applicant: Western Power Distribution	2.9km	Consented 27.06.2012			No - Grange Park and Wootton are too distant and beyond ZOI
Cl.19	S/2007/0813/PO S/2011/0989/MAR	Land east of Wootton Fields Newport Pagnell Road Northampton (SNC)	Residential development for up to 300 dwellings, with all associated highway and other infrastructure works.(Outline) Applicant: Twigden Homes	3.8km	Outline permitted 12.12.2008,	Tier 1		No - any associated road traffic flow changes would be taken into account as part of the road traffic assessment. Too distant for construction noise effects to arise. No significant operation noise generated.
Cl.20	S/2016/0713/MAF	Land at Preston Lodge Farm Houghton Road Preston Deanery	Installation of Standalone PV Modules and Associated Infrastructure Applicant: Rochester 003 Limited	5.3km	Refused 4.08.2016	-	No	No - too distant
Cl.21	S/2008/0897/LB	West Hall Farm Quinton	Change of use of agricultural buildings to B1 office. External - Insertion of glazed doors, windows and conservation rooflights, timber weather boarding. Internal - New partitions to create WCs and kitchenettes Applicant: Turneys Farming	3.8km	Allowed at Appeal 26.05.2009	-		No - too distant
Cl.22	S/2011/1421/MAF (S/2013/1583/NMA)	Land between Roade Courteenhall Hartwell and the M1	Nine wind turbines, height 90 metres to tip, and ancillary works including access tracks, hardstanding areas, temporary construction compound, switch gear house and the permanent retention of a 60 metre high anemometry mast (Contains Environmental Statement) Applicant: Wind Prospect Developments Ltd	3.1km	Approved 9.05.2013 permission varied December 2013 (operational)		Yes	Yes, for operation only. EIA predicted levels at NSR 600m from development to be less than 42dBA. This is equivalent to less than 27 dBA at nearest PD NSRs which is non contributory. This wind farm is in operation.
Cl.23	S/2015/3075/OUT	Oaklea Preston Deanery Road Quinton NN7 2ED	Demolition of existing house and construction of four new, two storey, dwellings (Outline) Applicant: Blenheim Homes Ltd	3.1km	Approved 17.02.2016	Tier 1	Yes	No - too distant
Cl.24	S/2012/0573/MAF	Land adjacent Milton Industrial Estate Gayton Road Milton Malsor	Engineering works and landscaping Applicant: Luff Development	0.1km	Refused and then dismissed at appeal in March 2013	-		No - permission refused and dismissed on appeal

Cl.25	S/2016/2968/FUL	Spring Farm Lower Road MILTON MALSOR NN7 3AW (SNC)	Change of use from agricultural building to equestrian and construction of manege with bund around riding arena	0.7km	Approved 7.02.2017	Tier 1	(Yes)	No - site located at north of Milton Malsor village well beyond the ZOI.
Cl.26	S/2010/0200/FUL	The Orchard Rectory Lane Milton Malsor (SNC)	Dwelling with attached garage Applicant: Private Individual	0.1km	Approved 15.04.2010 Appears built	-	Yes	No
Cl.27	S/2016/1603/FUL	Holly House 36 Green Street Milton Malsor NN7 3AT (SNC)	Single storey extension to create an additional four bedrooms Applicant: Site Owners	0.3km	Approved 27.09.2016	Tier 1	Yes	No (small scale, not significant)
Cl.28	S/2012/0948/MAO	Land off Stockwell Way Milton Malsor (SNC)	Residential development of 25 dwellings, estate road and associated works. Applicant: Sargeant Will Trust	0.4km	Refused 26.07.2012 and dismissed at appeal 10.06.2013	-	Yes	No - appeal dismissed. However project would not generate operational noise.
Cl.29	S/2013/0943/FUL	Land Adjacent 17 Rectory Lane Milton Malsor (SNC)	Erection of two dwellings Applicant: ARH Devts & Clayson Country Homes	0.03km	refused 5.09.2013 and dismissed at appeal 10.09.2014	-		No - appeal dismissed. However project would not generate operational noise.
Cl.30	S/2016/0716/FUL	Maple Court Ash Lane Collingtree NN4 0NB (SNC)	Erection of office building Applicant: New City Finance Limited	0.5km	refused 01.07.2016 dismissed at appeal 19.01.2017	-	Yes	No - appeal dismissed. However project would not generate operational noise.
Cl.31	S/2013/1123/PE	Land between Rectory Lane Milton Malsor to Northampton road Blisworth (SNC)	Dismantle 1.8km of existing 11,000v overhead electricity line and rebuild to modern specification	0km	approved/no objections 7.10.2013	Tier 1	Yes	No - replacing cabling only generates no significant noise.
Cl.32	S/2009/0792/PC	The Old Sewage Works Northampton Road Blisworth (SNC)	Change of use to storage and transfer of hardcore waste and recycled aggregates	0km	approved 2.11.09	Tier 1	yes	No - operates only during the day. Small scale and unlikely to generate significant continous noise during the day. Unclear whether permission has lapsed. No later dates advised. If constructed, then any slight noise forms part of the existing baseline which has been measured and is used in the assessment.
Cl.33	08/00079/WAS S/2008/1430/PCC S/2011/1296/PC	Land at West Lodge Farm Blisworth Road Courteenhall	Proposed construction and operation of an Anaerobic Digestion facility, including reception building, digestion and storage tanks, bio filter and ancillary development Applicant: Agrivert Ltd	0.4km	approved 23.12.2008 extension of time approved 30.11.2011 and extended again in October 2013	-	Yes	Plant immediately east of West Lodge Farm. Nearest receptors include West Lodge Farm 200m to NW which is NSR 5 in the RC EIA. Background at night at West Lodge Farms typically 42 dBA; AD plant consent allows specific sound level here +4dB at 46dBA. Predicted specific sound level from RC is 44 dBA. Cumulative total is 48 dBA which with a +3dB character penalty is 51dB. Allowing for the expected increase in traffic flows of at least 1dB, the cumulative effect is likely to remain just within the minor significance of effect.
Cl.34	S/2017/0998/LDP	West Lodge Farmhouse Blisworth Road Courteenhall NN7 2QB	Certificate of Lawfulness for Proposed Development comprising of change of use from C3 (A) to use class C3 (B) Applicant: Total Care Matters Ltd	0.1km	approved 11.05.2017	Tier 1	Yes	Yes, but for operation only - Change of use from residential dwellinghouse to a dwellinghouse for up to 6 people receiving care such as those with learning disabilities or mental health problems. Remains an NSR of high sensitivity. Consider the impact on particular facades potentially. Not necessarily a material change of use. Little detail submitted.

CI.35	A38 Derby Junction	Kingsway Junction, Markeaton Junction and Little Eaton Junction	Highway improvements to three existing roundabout junctions on the A38 at Derby. The project comprises improvements at three junctions as follows: A38/A5111 Kingsway Junction - From a point approximately 600m south west of the existing roundabout to a point approximately 450m north east of the Brackensdale Avenue bridges A38/A52 Markeaton Junction - From a point approximately 350m south west of the existing roundabout to a point approximately 150m south west of Kedleston Road bridge A38/A61 Little Eaton Junction - From the River Derwent bridge (approximately 500m west of the existing roundabout) to the Breadsall Bridleway underbridge (approximately 800m north of the existing roundabout) Submitted: Highways England	89km +	pre-application	Tier 3	no	No - any associated road traffic flow changes would be taken into account as part of the road traffic assessment.
CI.36	S/2017/0730/FUL	Land Adjacent To M1 And Waltham Wood Courteenhall Road Quinton	New access track Applicant: Courteenhall Estate	1.7km	Approved 11.05.2017	Tier 1	Yes	No - not noise generating during operation
CI.37	S/2016/1024/TLN	Land opposite Woodleys Nursery School London Road (Roade NN7 2LW)	Notification of installation of electronic communications to install one DSLAM equipment cabinet (superfast broadband)	1.8km	no objection to works from Council 19.05.2016			No - not noise generating
CI.38	S/2010/0968/FUL	Land between Hartwell Road and Courteenhall (Roade Parish)	60 metre high anemometry mast for a period of 2 years Applicant: Wind Prospect Developments Ltd	3.3km	approved 25.10.2010			No - not noise generating
CI.39	S/2014/0759/FUL	Forest Park Forest Road Hartwell	Residential development of 3 No. dormer bungalows with garaging Applicant: BleuStar Property and Developments Ltd	5.0km	Full permission approved 25.07/2014	Tier 1	Yes	No - too distant
CI.40	S/2015/1916/FUL	Land at Forest Park Forest Road Hartwell	Two storey office with associated parking and turning area Applicant: BleuStar Property and Developments Ltd	5.1km	Approved 29.09.2015	Tier 1	no	No - too distant
CI.41	S/2016/2260/FUL	Land at Roade Hill Ashton NN7 2JH	Erection of four single storey dwellings with integral garaging following the demolition of existing dilapidated structures at the site, together with associated hard & soft landscaping, revised access arrangements, parking/turning and recycling facilities. Applicant : Chartwell Industries Ltd	3.4km	Refused 27.10.16 Appeal pending	Tier 1		No - too distant
CI.42	S/2013/1458/FUL	Land north of Stoke Road Ashton	Demolition of garage buildings and erection of five dwellings Applicant: Grand Union Housing Group	3.6km	Approved 10.02.2014 Development must have begun by 10.02.2017	Tier 1		No - too distant
CI.43	S/2015/2502/AGP	Land off Bozenham Mill Lane Ashton	Determination as to whether prior approval should be granted in respect of the siting, design and external appearance of the building, pursuant to application S/2015/2240/AGD (extension of an agricultural building) Applicant: Bletsoes	4.6km	Approved 15.12.15			No - too distant
CI.44	S/2016/2900/FUL	Peppercorns Church Lane Stoke Bruerne NN12 7SG	New dwelling Applicant: Private Individuals	3.4km	Approved 16.01.2017	Tier 1	Yes	No - too distant
CI.45	S/2016/1057/FUL	Grove Barn The Grove Shutlanger NN12 7ST	Conversion of redundant agricultural barn to residential dwelling Applicant: Showsley Estate	4.7km	Approved 15.07.2016	Tier 1	Yes	No - too distant
CI.46	S/2010/1565/SCO	Land north of Alderton (Application straddles Shutlanger, Paulerspury and Alderton Parishes) Tove Renewable Energy Park	Proposed Tove Renewable Energy Park - scoping opinion. Applicant: TNEI Services Ltd	5.6km	Scoping Opinion Issued 03.03.2011	Tier 2	No	No - too distant

Cl.47	S/2017/0367/PA	Barn D Buttermilk Hall Farm 60 Stoke Road Blisworth NN7 3DB	Determination as to whether prior approval is required (under Class Q of Part 3 of the above Order) for the change of use of an agricultural building to a dwelling house (Use Class C3) in respect of: the transport and highways impacts of the development; noise impacts of the development; contamination risks on the site; flooding risks on the site; whether the siting and location of the buildings makes it impractical or undesirable to change the use; and the design and external appearance of the building. Applicant: Private Individuals	2.4km	latest application refused 06.04.2017			No - too distant
Cl.48	S/2013/1129/FUL	Blisworth Hill Farm Stoke Road Blisworth	Anaerobic digestion plant with associated silage clamp, digestate lagoon and landscaping Applicant: Landowners	1.8km	Approved 24.10.2013, begun before 24.10.2016	Tier 1	Yes	Yes, for operation only. Constructed and likely operational. 400m from nearest residential receptor SE on Stoke Road. Processes silage. 1 x CHP unit, with estimated sound power level of 105 dBA based on other AD plants. This would give 43 dBA at 400m. This site and receptor is at least 1.5km beyond the Rail Central ZOI for noise and is too distant to have any cumulative effect. Its contribution to RC NSRs at the north end of Blisworth would be < 29 dBA and not contributory.
Cl.49	S/2015/2492/MAF and S/2015/1233/MAF	Land to the South of Knock Lane Blisworth	Installation of a solar PV array plus ancillary development Applicant: Solar Power Inc UK Services Limited / SPI China (HK) Ltd	1.5km	Approved 108.12.2015	Tier 1		No - too distant. Not noise generating
Cl.50	S/2013/0291/SCR	Blisworth Hill Farm Stoke Road Blisworth	Screening opinion for a 500kw wind turbine	1.8km	Screening Issued 03.04.2013 - not EIA	Tier 2		Yes, for operation only. One unit only; typical sound power level at low wind speed would be 102 dBA for this sized unit. Expected noise level at nearest residential receptor to this development 500m away is 42dBA. However substantially (1500m) from the RC site and contribution to RC NSR 7 in north Blisworth would be < 28 dBA which would not have any cumulative effect for this and nearby.
Cl.51	S/2013/1409/MAF	Former Chaplins Haulage Yard Stratford Road Roade	Hybrid application. Full application - 105 dwellings together with public open space, roads, sewers and associated works. Outline application - Offices with associated infrastructure Applicant : Orbit Homes	2.3km	Approved 02.06.2014 appears under construction	Tier 1		No
Cl.52	S/2012/0382/MAO S/2008/0403/PO S/2015/0664/MAR	Land off Ashton Road (former Pianoforte site) Roade	Demolition of existing buildings and residential development comprising up to 292 dwellings together with 0.5ha to be used for employment generating uses and/or doctors surgery (Outline) (Includes Environmental Statement) Applicant : Persimmon Homes	2.3km	Approved 02.04.2012 various conditions discharged	Tier 1		No - any associated road traffic flow changes would be taken into account as part of the road traffic assessment. Too distant for construction noise effects to arise. No significant operation noise generated.
Cl.53	S/2012/0869/PE	Quinton to Roade	Rebuild overhead electricity line Applicant:	3.1km	Council raised no objection 17.07.2012			No - too distant. Not noise generating
Cl.54	S/2015/2614/FUL	Land off Connegar Leys Blisworth	Demolition of existing redundant garages and associated hardstanding to provide 2no. affordable 2 bedroom housing and 2no 1 bedroom affordable housing. Applicant: South north ants Homes	0.7km	Approved 12.02.2016, to be implemented within 3 years	Tier 1		No (small scale, not significant)
Cl.55	S/2014/0090/FUL	Painters Cottage 30 Stoke Road Blisworth	Erection of 2 no. dwellings & detached garages and the retention of the piggeries to support the vineyard, associated activities and storage of wine Applicant: Private Individuals	0.9km	Approved 03.03.2014	Tier 1		No (small scale, not significant)
Cl.56	S/2014/0837/FUL	Blisworth House Church Lane Blisworth	Conversion of outbuildings and existing extension to residential annexe. Demolition of existing conservatory and erection of new garden room on south elevation. Applicant: Private Individuals	0.7km	Approved 08.08.2014 conditions discharged			No (small scale, not significant)
Cl.57	S/2016/2366/FUL	33 Towcester Road Blisworth NN7 3DL	Replacement detached dwelling with double garage Applicant: Private Individuals	1.6km	Approved 01.12.2016	Tier 1		No (small scale, not significant)
Cl.58	S/2014/0422/PE	Roade Feeder Gayton	Replacement lines	0.8km	No objections to works 29.04.2014			No - not noise generating

CI.59	S/2014/1501/FUL	Grafton Barns Gayton Road Blisworth	Conversion of existing barns and reconstruction of existing single storey sections to create 3 dwellings with garaging. Creation of new access road and erection of three bay car port and car parking. Removal of modern barn to north. Internal and external alterations to barns to accommodate the proposed use. Additional landscaping proposed. Applicant: Seima Construction Limited	0.8km	Approved 07.10.2014	Tier 1		No (small scale, not significant)
CI.60	S/2013/0225/MAF	Chapel Lane Blisworth	Residential development for 27 houses, estate road and associated works. Applicant: Orbit Homes	0.3km	Approved 29.05.2013		yes	Yes, for construction noise assessment only. However at 600m from the RC PD the set back distances are very large and the effect at this potential residential development would not be significant. No cumulative effect.
CI.61	S/2013/1284/PE	Land between Caldecote to York Farm Towcester	Works to overhead electricity lines: replacement lines, removal of some poles & lines and some underground cabling works Applicant: Western Power Distribution	5.6km	No objection from SNC 2011		no	No - works to overhead cabling only generates no significant noise. Too distant
CI.62	S/2016/1046/OUT	Candle Cottage Orchard 20 Chapel Lane Blisworth NN7 3BU	Residential development for up to 5 dwellings with associated road works and drainage, all matters reserved (outline). Resubmission of application : S/2015/0908/OUT. Applicant: Private Individual	0.4km	Appeal allowed for outline permission 7.04.2017	Tier 1	Yes	No. At edge of ZOI for operational noise. Not a noise generating development. In construction phase, this site is 600m from the PD and construction from the PD will be too far to be contributory at this location.
CI.63	S/2014/0389/FUL	Long Acre Kennels Hartwell Road Road	New dwelling with associated access and landscaping Applicant: Private Individual	2.7km	Approved 15.05.2014	Tier 1	Yes	No (small scale, not significant)
CI.64	S/2016/0658/MAO	Land off Fosters Booth Road Pattishall	Outline planning application for up to 24 dwellings, including vehicular access, pedestrian links, public open space, car parking, landscaping and drainage. All matters reserved except for access. Applicant: Kier Group and Davidsons Developments Ltd	5.3km	Application withdrawn 24.06.2016 no resubmission to date			No - too distant. Not noise generating
CI.65	S/2014/1276/FUL	Brook Farm Cornhill	Agricultural workers dwelling/house Applicant: landowner	5.1km	Approved 19.11.14	Tier 1		No (small scale, not significant)
CI.66	S/2015/1536/SCR	Land at Poplars Farm The Lane Rothersthorpe	Screening opinion for a proposed Solar Farm	1.1km	EIA not required, opinion issued July 2015	Tier 2		No - too distant at least 500m from PD. No noise generating
CI.67	S/2015/2469/MAF	Land to the south of Hill Farm Gayton Road Kissingbury	Solar farm and associated development. Applicant: TGC Renewables	2.2km	Permitted 21.01.16	Tier 1		No - too distant. Not noise generating
CI.68	S/2013/0668/FUL	Land adjacent to Rothersthorpe Service Area North M1	Erection of a replacement salt storage dome and ancillary works Applicant: Dome UK Ltd	1.8km	Approved 22.07.2013			Yes, for construction only in relation to construction of J15a
CI.69	S/2017/0816/FUL	Rothersthorpe Motorway Services Area A43 Junction 15A (M1) Rothersthorpe NN4 9QS	New drive-through refreshment kiosk with associated vehicular access and car park works. Applicant Blue Boar Motorways Ltd	1.8km	Submitted and not yet approved	Tier 1		No (small scale, not significant) and sensitive receptors near to J15a are typically at least 400m distant and during construction of this small project, there would be no impact at this distance.
CI.70	S/2014/2496/EIA	Land at Hill Farm Bugbrooke	Four wind turbines with a maximum blade tip height of up to 126.5 metres, together with associated hardstandings, a substation and control building, a new access junction and connecting internal access tracks, water crossings and other related infrastructure including limited temporary road widening. Application accompanied by an Environmental Statement. Applicant: Airvolution Energy Limited	2.9km	Refused 16.03.2016	Tier 1		Yes. Although planning permission refused. Typical levels from four wind turbine would be 39dBA at 600m. Level at PD NSR would be < 25dBA and therefore not contributory.
CI.71	S/2013/1486/FUL	Birds Yard Eastcote Road Bugbrooke	Demolition of existing storage/office. Erection of two new storage/workshop and office buildings Application: Land owners	4.1km	Approved 25.02.2014			No (small scale, not significant)
CI.72	S/2016/1150/FUL	Land at Bugbrooke Road Kissingbury	Construction of an agricultural workers dwelling and agricultural buildings Applicant: landowners	4.3km	Approved 10.08.216	Tier 1		No (small scale, not significant)
CI.73	S/2016/1501/FUL	Land off Pattishall Road Bugbrooke NN7 3QB	New building for dog training and exercising Applicant: Dog Training Club	5.0km	Approved 29.09.2016			No (small scale, not significant)
CI.74	S/2013/1221/MAF	Unusual Industries Ltd The Wharf Bugbrooke	Proposed new (B8) Use warehouse and extension to existing car park and associated works Applicant: Unusual industries Ltd	5.1km	Approved 20.12.2013	Tier 1		No - too distant.
CI.75	S/2012/1300/EXT	Land adjacent to Peace Hill Bugbrooke	Extension to time limit on S/2010/0383/MAO 31 dwellings including new access (Outline). Applicant: Bellway Homes	5.1km	Approved 14.01.2013 conditions have been discharged			No - too distant. Not noise generating

Cl.76	S/2015/1573/MAF	Land off Peace Hill Bugbrooke	Residential development of 17 dwellings. Applicant: UK construction	5.0km	Approved 31.03.2016	Tier 1		No - too distant. Not noise generating
Cl.77	S/2013/0802/MAR	Land off Johns Road and Pilgrims Lane Bugbrooke	Residential development of 80 dwellings with associated garages, roads, sewers and ancillary works (Approval of reserved matters pursuant to outline permission S/2010/0529/MAO) Applicant: Persimmon	4.3km	Approved 06.09.2013 Possibly built	Tier 1		No - too distant. Not noise generating
Cl.78	S/2014/1761/FUL	Clarks Lodge Farm Bugbrooke Road Kissingbury	Agricultural workers dwelling Applicant: Format and Sanders	4.9km	Approved 10.12.2014, conditions discharged			No (small scale, not significant)
Cl.79	S/2014/2309/PCC	Land between Junction 16 of the M1 Motorway and A45 West of Weedon Bec	A45 Daventry Development Link Road Applicant: Northampton County Council	6.6km	Approved 16.06.2015	Tier 1		No - too distant.
Cl.80	S/2017/0839/MAR Outline - S/2014/1603/EIA varied by S/2016/2592/EIA	Upton Valley Way North Kissingbury Northampton NN4 9EX	Reserved matters submission pursuant to outline permission S/2016/2592/EIA (Extension of Pineham Business Park. Application accompanied by an Environmental Statement) comprising the erection of a B8 distribution unit (43,469 sq. m GIA) with ancillary office space and gatehouse, external sprinkler tank and pump house, together with plot access, parking bays, internal road, hard surfacing and site landscaping and also strategic landscaping to the south eastern plot boundary. Applicant: Prologic UK	3.8km	Submitted March 2017, not yet decided			No - too distant.
Cl.81	MA2 Policy Allocation in Minerals and Waste Plan	East of Milton Malsor	Site allocated under Policy MA2 of the Minerals and Waste Local Plan for the extraction of 1.2million tonnes of sand.	0.07km	Allocation in Plan, no identified record of application for extraction	Tier 3	Yes	Yes, for operation only. PPG for minerals advises background noise level +10 dB to be limit for daytime extraction at NSR. Daytime background noise in this area measured is at least 46dBA, so limit for extraction would be 56 dBA, but capped to 55dBA according to PPG, and at NSR 04 around 49dBA. RC operating noise is no greater than 44dBA, and therefore total at 50dBA would be just within the Minor significance of effect.