



Frodsham Solar

Environmental Statement: Volume 2

Appendix 4-4: Long List of other 'reasonably foreseeable' developments

May 2025



PINS Ref: EN010153

Document Ref: EN010153/DR/6.2

**Planning Act 2008; and Infrastructure Planning (Applications:
Prescribed Forms and Procedure) Regulations Regulation 5(2)(a)**

Revision P01

Ref	Tier	Type	LPA	Development Description	Planning Ref	Status Summary (inc decision date if available)	EIA (Y/N)	Easting	Northing	Postcode (if only data for location)	Distance from Order Limits	Temporal Overlap Construction Operation Decommissioning	Scale and nature of development, or other factors, which may impact of likelihood of cumulative significant effect	Take forward to Short List? (Y/N)
TCPA Planning Applications														
1	Tier 1	TCPA	Knowsley	Residential development for the erection of 413 no. dwellings comprising: plot 2 - erection of 98 no. Dwellings and the creation of vehicular access from Greensbridge Lane; plot 4 - erection of 315 no. dwellings and the creation of vehicular access from baileys lane; together with associated works (landscaping, access, roads, sewers, substations, drainage, engineering works to form surface water storage areas and other infrastructure).	20/00063/FUL	Approved - 23/08/2021	Y	345563	384999	L26 0TY	7.1km	The development is under construction and so is likely to be operational prior to the commencement of Frodsham Solar.	The majority of the development has been constructed . As such the current baseline of the Site, which is now of very limited ecological value, will be accounted for within the main assessment. The distance to Frodsham Solar and the Mersey Estuary, along with the changes in baseline, mean there is unlikely to be any cumulative significant effects.	N
2	Tier 1	TCPA	Knowsley	Hybrid planning application for the erection of up to 730 dwellings comprising: plot 1 - full planning application for the re- grading of the site, engineering works to form a flood storage area and the erection of 148 dwellings with associated works (including landscaping, access, roads and other associated infrastructure); and, plot 3 - full planning application for the re- grading of the site, and the erection of 196 dwellings with associated works (including landscaping, access, roads and other associated infrastructure) and outline planning application for up to 386 dwellings (access to be considered). Subsequent reserved matters 22/00466/REM.	19/00521/HYB	Approved - 11/05/2021	Y	345804	386142	L26 0TY	7.9km	The development is under construction and so is likely to be operational prior to the commencement of Frodsham Solar.	The majority of the development has been constructed t. As such the current baseline of the Site, which is now of very limited ecological value, will be accounted for within the main assessment. The distance to Frodsham Solar and the Mersey Estuary, along with the changes in baseline, mean there is unlikely to be any cumulative significant effects.	N
3	Tier 1	TCPA	Knowsley	Demolition of existing buildings and erection of 162 no. dwelling together with landscaping, infrastructure and associated works	19/00104/FUL	Approved - 07/04/2021	Y	345607	384734	L26 9TX	6.9km	The development is under construction and so is likely to be operational prior to the commencement of Frodsham Solar.	The majority of the development has been constructed . As such the current baseline of the Site, which is now of very limited ecological value, will be accounted for within the main assessment. The distance to Frodsham Solar and the Mersey Estuary, along with the changes in baseline, mean there is unlikely to be any cumulative significant effects.	N
4	Tier 1	TCPA	Knowsley	Application for approval of reserved matters pursuant to permission 20/00494/HYB - approval sought for (scale, access, appearance, layout and landscaping).	22/00162/REM	Approved - 30/06/2023	Y	347538	389221	L35 1QR	9.8km	Wider development under the hybrid application is under construction. Likely that it would be completed prior to the commencement of Frodsham Solar.	See comments relating to 20/00494/HYB	N
5	Tier 1	TCPA	Knowsley	Hybrid planning application comprising: full application for the development of 161,900 sq ft (15,041 sq m) (GIA) of storage and distribution floorspace (use class b8), including ancillary offices (use class B1), security gatehouse, site access road, engineering earthworks to form a part country park, public car park to serve country park, and associated works; and outline application with details of point of access (details of part-access, landscaping, appearance, scale and layout are reserved) for the development of up to 838,100 sq ft (77,862 sq m) (GIA) of storage and distribution floorspace (use class B8), with ancillary offices and light industrial (use class B1); engineering earthworks to form country park and drainage attenuation ponds; pedestrian/cycle/equestrian route connecting existing M62 footbridge with proposed country park; and associated works.	20/00494/HYB	Approved - 04/03/2022	Y	347313	389312	L35 1QR	10km	Development is under construction. Likely that it would be completed prior to the commencement of Frodsham Solar.	The development is located on the border of the Zone of Influence. As such the distance and nature of the development is such that there is unlikely to be any significant effects on Ecology (the only relevant ZoI). The development is 6km from the estuary and most of the site has now been subject to significant earthworks, with none of the warehouse units constructed. Therefore very unlikely to be any cumulative effects with the Mersey Estuary SPA/SSSI, and its qualifying species.	N
6	Tier 1	TCPA	Warrington	Environmental Impact Assessment (EIA) Scoping Opinion - Proposed residential development and associated infrastructure, landscaping, and engineering works consisting of between approximately 592 and 1036 dwellings; formation of site accesses, internal road network, installation of services, site drainage works, groundworks and demolition of existing buildings and structures within the site; open space and play facilities and landscaping and woodland planting	2019/35994	Scoping Opinion	Y	362467	382507	WA4 4DQ	9.75km	Application is yet to progress.	The development is located very close to the border of the Zone of Influence. As such the distance and nature of the development is such that there is unlikely to be any significant effects on Ecology (the only relevant ZoI). The application was for a Scoping Opinion which was provided in 2019 and no application has been submitted in the intervening period.	N
7	Tier 1	TCPA	Knowsley	EIA Scoping Opinion for B8 storage and distribution development and new country park	20/00332/SO	Awaiting Decision	Y	347770	389224	L35 1QR	9.8km	Development is under construction. Likely that it would be completed prior to the commencement of Frodsham Solar.	See comments relating to 20/00494/HYB	N
8	Tier 1	TCPA	Warrington	Screening Opinion - Proposed installation of battery storage.	2021/39867	Screened Non EIA	N	353762	386558	WA5 2UT	7.2km	Application is yet to progress.	Screened as non EIA development. Distance from the Site, the scale of development and fact that it has been screened as non-EIA indicates that significant cumulative effects are unlikely.	N
9	Tier 1	TCPA	Halton	Proposed erection of an electricity substation with associated plant, along with access, landscaping, means of enclosure, boundary treatments and associated ancillary infrastructure and works at land Off Windmill Hill Avenue East Runcorn Cheshire	24/00147/FULEIA	Awaiting Decision	Y	355818	382509	WA7 6NN		Uncertain. If construction were to commence following approval it is unlikely that construction periods would overlap due to scale of development. Operational period may overlap.	Considerable built form between the application site and the proposal. Given the scale of development and the distance from the proposal, cumulative effects are unlikely.	N
10	Tier 1	TCPA	Halton	Proposed installation of an additional production line, involving an extension to an existing building and the installation of associated plant and machinery at Saffil Ltd Pilkington Sullivan Site Sullivan Road Widnes	22/00369/FULEIA	Approved - 01/06/2023	Y	352854	385337	WA8 0US		Uncertain. Unlikely that construction periods would overlap due to scale of development. Operational period may overlap.	Considerable built form between the application site and the proposal. Given the scale of development and the distance from the proposal, cumulative effects are unlikely.	N
11	Tier 1	TCPA	Halton	Proposed storage and distribution unit (B8 use) with ancillary offices (E(g)(i) use), electricity substation, two security gatehouses, vehicle wash, highways infrastructure including accesses, car parking, service and delivery areas and associated other works including ground works, drainage and landscaping at land off Lovels Way, Halebank, Widnes	22/00152/FULEIA	Approved - 20/12/2022	Y	348249	384163	WA8 8XB		No, development is under construction.	Development will have been constructed. No visual cumulative effects likely.	N

Ref	Tier	Type	LPA	Development Description	Planning Ref	Status Summary (inc decision date if available)	EIA (Y/N)	Easting	Northing	Postcode (if only data for location)	Distance from Order Limits	Temporal Overlap Construction Operation Decommissioning	Scale and nature of development, or other factors, which may impact of likelihood of cumulative significant effect	Take forward to Short List? (Y/N)
12	Tier 1	TCPA	Halton	Proposed development of 151 residential dwellings (comprising a mix of 3, 4, and 5 bedroom houses) and associated works at land at Crows Nest Farm, Delph Lane, Daresbury, Runcorn	21/00319/FULEIA	Approved - 22/12/2023	Y	357228	382129	WA4 4AW		No, development is under construction.	Development will have been constructed. No visual cumulative effects likely.	N
13	Tier 1	TCPA	Halton	Proposed five electricity substations, a gas kiosk and a rainwater harvesting tank at land off Lovels Way, Widnes	24/00213/FUL	Approved - 06/09/2024	N	348249	384163	WA8 8XB	4.95km	Development is under construction. Potential operational overlap.	The development is for a series of small substations within a larger warehousing development. The scale of the development and distance from Frodsham Solar is such that significant cumulative effects are unlikely.	N
14	Tier 1	TCPA	Halton	Proposed construction and operation of 20MW peaking power gas fired generating facility comprising 5 no. generators, site fencing, acoustic fencing, associated plant, car parking and related development at land to the South East of Junction between Weaver View and Cholmondeley Road, Runcorn	20/00064/FUL	Approved - 20/11/2020	N	352746	379638	WA7 4XT	250m	Unlikely to have a temporal overlap	The peaking power plant was granted planning permission in 2020 and has not yet been developed. Given government policy and market demand it is unlikely to proceed. Furthermore, permission ref 23/00193/FUL proposes to develop a substation extension on this site, to serve a BESS scheme (ref. 21/00565/FUL).	N
15	Tier 1	TCPA	Halton	Proposed construction and operation of a 5 MWE flexible fast response gas fired power plant and associated infrastructure at land off Davy Road, Runcorn	22/00131/S73	Approved 19/12/2019	N	353271	382999	WA7 1PZ	3.5km	Development has been constructed.	Development has been constructed and as such it forms part of the baseline.	N
16	Tier 1	TCPA	Halton	Proposed installation of 100MW battery storage facility, associated landscaping, access, security details and ecological improvements at land to the Southeast of junction between Weaver View and Cholmondeley Road, Runcorn. Amended by NMA (ref. 22/00438/NMA) to 150MW capacity.	21/00565/FUL	Approved - 10/08/2022	N	352746	379638	WA7 4XT	250m	Possibly, construction is yet to begin.	Due to proximity it has the potential to give rise to significant effects.	Y
17	Tier 1	TCPA	Halton	Proposed installation of a 135KV substation ancillary to the use of the adjacent site as a Battery Storage Energy Facility with associated access, erection of a metering cabinet, DNO control room, customer switch room, 5 no. battery containers, power inverter and CCTV posts at land to the southeast of junction between Weaver View and Cholmondeley Road, Runcorn	23/00193/FUL	Approved - 26/10/2023	N	352746	379638	WA7 4XT	250m	Potential temporal overlap.	The substation is relatively small but is associated with the larger battery storage application (21/00565/FUL). Due to proximity it has the potential to give rise to significant effects.	Y
18	Tier 1	TCPA	Halton	Proposed Solar Microgrid with associated works including vehicular access and cable route at land north of Ditton Road, Widnes	24/00234/HBCFUL	Awaiting Decision	N	350015	385027	WA8 0PG	5.5km	Possibly, construction is yet to begin / application not yet approved.	The solar farm is 4MW in capacity and was not screened as EIA development. Due to size and distance from the Site it is unlikely to give rise to any significant cumulative effects.	N
19	Tier 1	TCPA	Halton	Proposed installation of a 3.5MW solar scheme within the remediated plateau area at Hedco Desoto Road, Widnes	22/00276/FUL	Approved - 14/06/2024	N	349815	384099	WA8 0PB	4.3km	Potential temporal overlap.	The solar farm is a small development of 3.5MW. It is located adjacent to the River Mersey. In relation to ecology, the HRA report identified very limited use of the site by qualifying species and was not considered to represent functionally linked land. The scale of the development and distance from Frodsham Solar means significant cumulative effects with landscape and heritage receptors are unlikely.	N
20	Tier 1	TCPA	CWACC	Post combustion Carbon Dioxide Capture Facility associated with Ince Biopower (within Allocation EP6)	-	Pre-Application	Y	346999	376633		<1km	Potential temporal overlap.	Due to proximity and nature of development potential for significant cumulative effects.	Y
21	Tier 1	TCPA	CWACC	To develop an electricity battery storage facility	17/02683/FUL	Approved - 30/08/2017	N	346695	376069		<1km	Potential construction / operational overlap	The development was approved in 2017 and implemented at the point permission was due to expire in 2021. There has been no development since implementation. The development ois of relatively small scale and 4km from the SADA. Given these factors it is considered unlikely to result in significant cumulative effects.	N
22	Tier 1	TCPA	CWACC	Development of a Bio-Substitute Natural Gas Renewable Fuels Facility (within Allocation EP6)	18/04671/WAS	Approved - 16/03/2022	Y	346442	376683		<1km	Potential construction / operational overlap	Permission expired.	N
23	Tier 1	TCPA	CWACC	Demolition of the existing loading canopy and the erection of a two-storey extension to the existing production hall at Encirc and associated infrastructure	19/00623/FUL	Approved - 31/05/2019	N	345772	376218		<1km	Potential construction / operational overlap	In the context of the overall Encirc this is a small scale development which would be entirely within the existing development footprint of the site. The development would remain within the approved vehicle movements for the site. The development would be 4.5km from the SADA. On this basis it is considered significant cumulative effects are unlikely.	N
24	Tier 1	TCPA	CWACC	Residential Development along with associated infrastructure.	19/03230/FUL	Approved - 28/06/2021	Y	340662	376579		4.38km	Development now constructed.	Development constructed and forms part of baseline. Nature, scale and distance from the site.	N
25	Tier 1	TCPA	CWACC	Development of a hydrogen production facility and electricity generating plant, comprising of a waste reception and handling building, gasification facility, hydrogen production facility with associated/ ancillary infrastructure which includes access roads, weighbridge, fencing / gates, lighting, surface water drainage, and electricity distribution plant (within Allocation EP6)	19/03489/FUL	Approved - 18/03/2020	N	346444	376579		<1km	Potential construction / operational overlap	Condition discharged and development subject to technical implementation. Due to proximity and nature of development potential for significant cumulative effects.	Y
26	Tier 1	TCPA	CWACC	Proposed Gas Peaking Plant with a generating capacity of up to 49.9MW , Substation, Step-Up Transformer and Ancillary Development (within Allocation EP3)	19/03737/FUL	Approved - 01/01/2020	N	341228	376246		3.7km	None	No indication of pre-commencement conditions being discharged or development on the site. Permission granted with three year implementation period so now expired.	N
27	Tier 1	TCPA	CWACC	Resource recovery facility (Plastics Recycling Facility) (within Allocation EP6)	20/04396/FUL	Approved - 12/05/2021	Y	346516	376442		<1km	Potential construction / operational overlap	Condition discharged and development subject to technical implementation. Due to proximity and nature of development potential for significant cumulative effects.	Y
28	Tier 1	TCPA	CWACC	Variation of Condition 2 (Approved Drawings) 8 (Permitted number of daily HGV movements), 9 (Access road, emergency exit and internal road layout) and Condition 10 (Emergency Access) of 19/03489/FUL (Hydrogen production facility and electricity generating plant) (within Allocation EP6)	21/02848/S73	Approved - 02/03/2022	N	346417	376564		<1km	Potential construction / operational overlap	See 19/03489/FUL	Y
29	Tier 1	TCPA	CWACC	Installation of a CHP Peaking Power Station to provide electricity to the grid at peak times	21/03329/FUL	Approved - 19/07/2023	N	339443	377146		5.8km	Potential construction / operational overlap	Three ges peaking plant engines. Located within an existing industrial estate. Distance and scale indicate that there is unlikely to be significant cumulative effects.	N

Ref	Tier	Type	LPA	Development Description	Planning Ref	Status Summary (inc decision date if available)	EIA (Y/N)	Easting	Northing	Postcode (if only data for location)	Distance from Order Limits	Temporal Overlap Construction Operation Decommissioning	Scale and nature of development, or other factors, which may impact of likelihood of cumulative significant effect	Take forward to Short List? (Y/N)
30	Tier 1	TCPA	CWACC	Erection of six commercial buildings for General Industrial and Storage and Distribution uses with ancillary office space, together with the creation of accesses, parking and associated works (Revised Description) (within Allocation EP3)	21/03611/FUL	Approved - 07/11/2022	Y	341706	375414		3.3km	Built	Development constructed and forms part of baseline. Nature, scale and distance from the site.	N
31	Tier 1	TCPA	CWACC	Materials recycling facility, two plastics recycling facilities, a polymer laminate recycling facility and a hydrogen refuelling station (within Allocation EP6)	21/04076/FUL	Approved - 14/09/2022	Y	346451	376376		<1km	Potential construction / operational overlap	No conditions have been discharged and the permission is due to expire in September 2025. Due to proximity and nature of development potential for significant cumulative effects.	Y
32	Tier 1	TCPA	CWACC	Hybrid (full and outline) planning application for a hydrogen production plant, storage and distribution facility comprising full planning permission for the demolition of existing structures and erection of facilities including a Flare Stack, Phase 1 Process Area (containing main combustion plant), Natural Gas Let-down Area and Pipeline Reception Area for Phase 1 and Phase 2, and Pipe Racks, Utilities Area, new site access and internal access roads including new Gate House and Weighbridge Shelter, Surface Water Drainage System, landscaping and other associated infrastructure, and outline planning permission (matters of appearance, layout and scale reserved) for a Phase 2 Process Area, and Phase 1 and Phase 2 Air Separation Units, Oxygen and Nitrogen Storage Tanks, and other associated infrastructure Natural Gas Let-down Area for Phase 1 and Phase 2. (within Allocation EP3)	21/04091/FUL	Approved - 05/07/2024	Y	344612	375301		<1km	Potential construction / operational overlap	Due to proximity and nature of development potential for significant cumulative effects.	Y
33	Tier 1	TCPA	CWACC	Erection of an automated warehouse (Use Class B2/B8), ancillary office space, an automated link between the automated warehouse and existing facility, a driver welfare building, HGV marshalling yard, security building and other associated works	22/03693/FUL	Approved - August 2024	Y	346222	376045		<1km	Potential construction / operational overlap	Due to proximity and nature of development potential for significant cumulative effects.	Y
34	Tier 1	TCPA	CWACC	A revised application for the construction and operation of a stand-by electricity generation plant with ancillary structures including an access road, DNO metering station, transformer compound, switch room, storeroom and oil storage tanks (21/04024/FUL)	23/01239/FUL	Approved - 14/03/2024	N	346531	376088		<1km	Potential construction / operational overlap	Due to proximity and nature of development potential for significant cumulative effects.	Y
35	Tier 1	TCPA	CWACC	Full planning permission for the construction and operation of a post-combustion Carbon Dioxide (CO2) Capture Facility (within Allocation EP6)	24/00261/FUL	Approved subject to 106 - 03/09/2024	Y	346897	376615		<1km	Potential construction / operational overlap	Due to proximity and nature of development potential for significant cumulative effects.	Y
36	Tier 1	TCPA	CWACC	Construction of a new Carbon Dioxide Spur Pipeline and Above Ground Installation (AGI) to serve Protos Resource Recovery Park and ancillary development (within Allocation EP6)	24/00777/FUL	Awaiting decision	N	346648	376451		<1km	NA	Developer is not taking this project forward. To be replaced with project ref. 81	N
75	Tier 1	TCPA	CWACC	Plot 8 of the Ince Resource Recovery Park. Erection of an Energy from Waste Facility (up to 35MW) and associated development including access and landscaping (within Allocation EP6)	16/03074/FUL	Approved - 07/09/2017	Y	346780	376777		<1km	Under construction	Construction is largely complete and commissioning is underway. The project is considered to form part of the current baseline, and assessed as part of the main assessment, as such is excluded from the cumulative assessment.	N
NSIPs														
37	Tier 1	DCO	PINS	HyNet Carbon Dioxide Pipeline	EN070007	Approved	Y	346811	376149		<1km	Potential construction / operational overlap	Due to proximity and nature of development potential for significant cumulative effects.	Y
38	Tier 2	DCO	PINS	HyNet Hydrogen Pipeline	EN060006	Pre-Application	Y	351696	378537		<1km	Potential construction / operational overlap	Due to proximity and nature of development potential for significant cumulative effects.	Y
39	Tier 2	DCO	PINS	Hydrodec Oil Re-Refinery Eastham	WS010004	Pre-Application	Y	336950	380589		<1km	NA	The development is located approximately 13km from the SADA and so cumulative impacts are considered unlikely. Furthermore, there has been no correspondence on the project since 2015 and the developers website is not operational.	N
84	Tier 1	DCO	PINS	Mersey Tidal Power	EN0110006	Pre-Application	Y	335358	386416		9km	Potential operational overlap	The project is only at the Scoping Stage, and there is very little information on the specific development being proposed and the potential effects that it would have. It is not considered possible with the information available to provide a meaningful cumulative assessment, noting that it will be necessary for Mersey Tidal Power to provide a comprehensive cumulative assessment when the project is at the stage of preparing the environmental assessments.	N
Allocated Sites														
40	Tier 1	Allocations	Halton	Allocation W49-Proposed development comprising 328 dwellings including a mix of 1, 2, 3, 4 and 5-bedroom units, affordable housing provision, creation of two new access points from Lunts Heath Road and associated landscaping, open space, play space and parking provision at land north of Lunts Heath Road, Widnes	22/00318/FUL - In Allocation	Approved 10/11/2023	N	352226	388295	WA8 9WR		Potential construction and operational overlap	Non EIA development. Significant cumulative effects unlikely.	N
41	Tier 1	Allocations	Halton	Allocation W9-Application under Section 73 of the Town and Country Planning Act to vary Conditions: 3 (update to dwelling numbers) and 4 (update of schedule of approved plans and documents to suit updated replan layout) of planning application 22/00178/FUL at land to north of Derby Road, East Of Mill Lane and south and west Of Mill Green Lane	24/00246/S73 - In Allocation	Awaiting Decision	N	352783	388113	WA8 3UP		Potential construction and operational overlap	Non EIA development. Significant cumulative effects unlikely.	N
42	Tier 1	Allocations	Halton	Allocation W11-Proposed demolition of existing buildings and the erection of residential development (Use Class C3) with associated landscaping, access/egress, car parking, drainage, and other necessary supporting infrastructure at land at South Lane, Widnes	22/00377/FUL - In Allocation	Approved - 21/12/2023	N	353570	387878	WA8 3TX		Potential construction and operational overlap	Non EIA development. Significant cumulative effects unlikely.	N

Ref	Tier	Type	LPA	Development Description	Planning Ref	Status Summary (inc decision date if available)	EIA (Y/N)	Easting	Northing	Postcode (if only data for location)	Distance from Order Limits	Temporal Overlap Construction Operation Decommissioning	Scale and nature of development, or other factors, which may impact of likelihood of cumulative significant effect	Take forward to Short List? (Y/N)
43	Tier 1	Allocations	Halton	Allocation W11-Proposed residential development including supporting infrastructure, public open space, landscaping, sustainable urban drainage and car parking at land to the south of South Lane and east Of Barrows Green Lane, Widnes	22/00179/FUL - In Allocation	Approved - 24/06/2024	N	353395	387897	WA8 3TX		Potential construction and operational overlap	Non EIA development. Significant cumulative effects unlikely.	N
44	Tier 1	Allocations	Halton	Allocation W11-Proposed residential development with associated open space, landscaping and infrastructure with new site accesses at land off South Lane, Widnes	24/00007/FUL - In Allocation	Awaiting Decision	N	353778	387841	WA8 3UB		Potential construction and operational overlap	Non EIA development. Significant cumulative effects unlikely.	N
45	Tier 1	Allocations	Halton	Allocation W4/W5-Outline planning application (with all matters other than access reserved) for the development of up to 350 dwellings and associated works including landscaping. Site access proposals are situated within Knowsley Borough Council authority area. Full permission for the access arrangements only, via a new junction on Chapel Lane, are to be determined by Knowsley Borough Council only. All other proposals are situated within Halton Borough Council authority area and all other matters are to be determined by Halton Borough Council only at land at Chapel Lane, Widnes	23/00244/OUT - In Allocation	Awaiting Decision	N	349906	387800	WA8 9NY		Potential construction and operational overlap	Non EIA development. Significant cumulative effects unlikely.	N
46	Tier 1	Allocations	Halton	Allocation W24-Proposed hybrid planning application comprising: Full planning permission for the construction of the primary access points, primary internal link road and site enabling works including site levelling and Outline planning permission, with all matters reserved except for access, for the construction of up to 500 residential dwellings (use class C3), later living units (C2), a new primary school, a local centre (use class E) and associated infrastructure and open space at land off Hale Gate Road, Widnes	22/00423/OUTEIA - In Allocation	Approved 24/07/2024	Y	348047	383578	WA8 8NE		Potential construction and operational overlap	In relation to heritage and LVIA the development would be located adjacent to an existing housing development. It lies close to the boundary of the ZOI and the ZTV for Frodsham Solar Farm does not indicate visibility at the site. In relation to ecology the EIA for does not identify any likely significant effects on the Mersey Estuary SPA. There are unlikely to be any significant cumulative effects.	N
47	Tier 1	Allocations	Halton	Allocation P2-Proposed residential development of 136 homes, with associated garages, infrastructure, landscaping and services at land north of Chester Road between Preston Brook Bridge and Windmill Lane	22/00203/FUL - In Allocation	Awaiting Decision	N	356860	380952	WA4 4HS		Potential construction and operational overlap	Non EIA development. Significant cumulative effects unlikely.	N
48	Tier 1	Allocations	Halton	Allocation R29-Application for outline planning permission with all matters reserved (except means of access) for residential development comprising up to 250 dwellings, electricity sub stations, along with recreational open space, landscape and other related infrastructure at Sandymoor South Phase 2, Windmill Hill Avenue East Runcorn	22/00543/OUTEIA - In Allocation	Approved 27/03/2024	Y	355976	382138	WA7 6PQ	4.5km	Potential construction and operational overlap	In relation to heritage and LVIA the development would be located adjacent to an existing housing development. It lies close to the boundary of the ZOI and the ZTV for Frodsham Solar Farm does not indicate visibility at the site or within close proximity to it. In relation to ecology the HRA for does not identify any likely significant effects on the Mersey Estuary SPA. There are unlikely to be any significant cumulative effects.	N
49	Tier 1	Allocations	Halton	Allocation R30-Proposed non-material amendment to permission 19/00325/FUL (Proposed erection of 235 dwellings and 100 extra care apartments, together with car parking, landscaping, roads, bridges, footways, drainage infrastructure and associated works) to amend conditions 2 and 4 to facilitate a re-plan in the southern part of the site at open land to northeast of Village Street to the east and west of Keckwick Brook and to the west of the West Coast Rail Line	21/00532/NMA - In Allocation	Approved - 16/11/2021	N	356589	382845	WA7 1WD		Built	Non EIA development. Significant cumulative effects unlikely.	N
50	Tier 1	Allocations	Halton	Allocation R32-Outline planning application with details of point of access (Details of part-access, Landscaping, Appearance, Scale and Layout are reserved) for the development of up to 250 residential dwellings (Use Class C3); a new local centre of up to 3,000sqm (Use Classes E(a,b,c), Sui Generis (limited to drinking establishments/public houses and hot foot take away) - dual use); together with the provision of associated infrastructure and works at land north of Bridgewater Canal between West Coast Mainline and Delph Lane Daresbury	21/00714/OUTEIA - In Allocation	Awaiting Decision	Y	356871	382449	WA4 6SS	5.2km	Potential construction and operational overlap	The development is over 5km so only lies in the ecology ZOI. The ES information submitted with the application does not indicate any adverse effects on the Mersey Estuary. The findings of the ES along with the distance from Frodsham Solar indicate there is unlikely to be significant cumulative effects.	N
51	Tier 1	Allocations	Halton	Allocation R32-Application for the approval of reserved matters (scale, access, appearance, layout and landscaping) comprising the development of 338 residential dwellings together with public open space and the provision of infrastructure submitted pursuant to planning permission 16/00495/OUTEIA at Daresbury North Land adjacent to Delph Lane Daresbury	21/00337/REM - In Allocation	Approved 29/06/2022	Y	356948	382762	WA46SS	5.8km	Potential construction and operational overlap	The development is over 5km so only lies in the ecology ZOI. The ES information submitted with the application does not indicate any adverse effects on the Mersey Estuary. The findings of the ES along with the distance from Frodsham Solar indicate there is unlikely to be significant cumulative effects.	N
52	Tier 1	Allocations	Halton	Allocation R33/R35/R36-Application for the approval of reserved matters (scale, access, appearance, layout and landscaping) comprising the development of 338 residential dwellings together with public open space and the provision of infrastructure submitted pursuant to planning permission 16/00495/OUTEIA at Daresbury North Land adjacent to Delph Lane Daresbury	21/00337/REM - In Allocation	Approved 29/06/2022	Y	357210	383465	WA46SU	5.8km	Potential construction and operational overlap	The development is over 5km so only lies in the ecology ZOI. The ES information submitted with the application does not indicate any adverse effects on the Mersey Estuary. The findings of the ES along with the distance from Frodsham Solar indicate there is unlikely to be significant cumulative effects.	N
53	Tier 3	Allocations	Halton	Allocation R67-Wharford Farm	Allocation	N/A	NA	356237	381845	WA7 3AF	4.8km	Potential construction and operational overlap	No applications submitted so no available environmental information. Distance from the site, nature of development allocation (residential) and location of allocation indicates that significant cumulative effects are unlikely.	N
54	Tier 3	Allocations	Halton	Allocation R38-Wharford Farm	Allocation	N/A	NA	356399	381515	WA73AF	4.8km	Potential construction and operational overlap	No applications submitted so no available environmental information. Distance from the site, nature of development allocation (residential) and location of allocation indicates that significant cumulative effects are unlikely.	N

Ref	Tier	Type	LPA	Development Description	Planning Ref	Status Summary (inc decision date if available)	EIA (Y/N)	Easting	Northing	Postcode (if only data for location)	Distance from Order Limits	Temporal Overlap Construction Operation Decommissioning	Scale and nature of development, or other factors, which may impact of likelihood of cumulative significant effect	Take forward to Short List? (Y/N)
55	Tier 3	Allocations	Halton	Allocation R74-Land between the expressway and the Bridgewater Canal	Allocation	N/A	NA	354671	383063	WA72RX	4.2km	Potential construction and operational overlap	No applications submitted so no available environmental information. Distance from the site, nature of development allocation (residential) and location of allocation indicates that significant cumulative effects are unlikely.	N
56	Tier 1	Allocations	Halton	Allocation R84-Outline planning permission, with all matters reserved except for access, for the residential led mixed use development of the site, comprising of residential (Use Class C3), employment (Use Class B1) and local centre uses (Use Class A1-A4/D1) and associated infrastructure, landscaping and land remodelling at land at Daresbury Park, Warrington	20/00337/OUTEIA - In Allocation	Approved - 08/06/2021	Y	356960	381912	WA44BB	5.3km	Under construction, potential operational overlap.	The development is over 5km so only lies in the ecology ZOI. The ES information submitted with the application does not indicate any adverse effects on the Mersey Estuary. The findings of the ES along with the distance from Frodsham Solar indicate there is unlikely to be significant cumulative effects.	N
57	Tier 1	Allocations	Halton	Allocation E26 East-Proposed erection of a storage and distribution building (Use Class B8) including ancillary (integral) offices, creation of a service yard and parking areas for cars and HGVs, with associated access and servicing including a new vehicle access point from Mathieson Road, new landscaping and other works at Viking Park, Mathieson Road, Widnes	21/00657/FUL - In Allocation	24/03/2022	N	350065	384391	WA80PB	4.8km	Built	Non EIA development. Significant cumulative effects unlikely.	N
58	Tier 1	Allocations	Halton	Allocation E21-Proposed Solar Microgrid with associated works including vehicular access and cable route at land north of Dilton Road, Widnes	24/00234/HBCFUL - In Allocation	Awaiting Decision	N	349983	385038	WA8 0PG	5.5km	Potential construction and operational overlap	The solar farm is 4MW in capacity and was not screened as EIA development. Due to size and distance from the Site it is unlikely to give rise to any significant cumulative effects.	N
59	Tier 1	Allocations	Halton	Allocation E31-Proposed development consisting of two industrial and warehousing units for B2 and B8 uses with associated landscaping, service yards and car parking at Units 2 & 3 Land off Gorsey Lane, Widnes	20/00385/FUL - In Allocation	Approved - 24/02/2021	N	353148	385799	WA80SH	6.3km	Built	Non EIA development. Significant cumulative effects unlikely.	N
60	Tier 1	Allocations	Halton	Allocation E31-Application under Section 73 of the Town and Country Planning Act to vary conditions 21 and 22 of permission 21/00010/S73 (Application under Section 73 of the Town and Country Planning Act 1990 to vary condition 1 of permission 19/00240/FUL and amended by application 20/00611/NMA to refer to revised plans Unit 1 Site Layout Plan M3151-100-101 Rev E, Unit 1 Site Location Plan M3151-101 Rev E, Unit 1 Landscape Proposals SF2922 LL01 Rev H, Unit 1 Landscape Proposals SF2922 LL02 Rev E, and Security Gatehouse M3151-108 to suit occupiers requirements for additional parking, fire engine access direct to the service yard, a security gatehouse and an additional sprinkler tank) to allow occupation of the unit on the basis that the highways works will be completed by 16th May 2023 at Unit 1 off Gorsey Lane, Widnes	22/00106/S73 - In Allocation	Approved - 19/05/2022	N	353017	386088	WA80BW	6.9km	Built	Non EIA development. Significant cumulative effects unlikely.	N
61	Tier 1	Allocations	Halton	Allocation E22-Application for the approval of reserved matters (access, appearance, landscaping, layout and scale) of outline planning permission 20/00445/OUT for the erection of a single storage and distribution building (Use Class B2/B8) including ancillary office space/staff facilities (Use Class E(g)(i)) with associated loading bays, HGV/car parking, landscaping, pedestrian/cycle connections and associated infrastructure (single unit scheme) at land to the south of Newstead Road bound by the London and Western Railway and Dilton Brook	22/00308/REM - In Allocation	Approved - 17/01/2023	N	348320	384801	WA88FZ	5.4km	Potential construction and operational overlap	Non EIA development. Significant cumulative effects unlikely.	N
62	Tier 1	Allocations	Halton	Allocation E23-Proposed storage and distribution unit (B8 use) with ancillary offices (E(g)(i) use), electricity substation, two security gatehouses, vehicle wash, highways infrastructure including accesses, car parking, service and delivery areas and associated other works including ground works, drainage and landscaping at land off Lovels Way, Halebank, Widnes	22/00152/FULEIA - In Allocation	Approved - 20/12/2022	Y	348136	384418	WA88FZ	5.2km	Under construction, potential operational overlap.	The development is over 5km so only lies in the ecology ZOI. The ES information submitted with the application does not indicate any adverse effects on the Mersey Estuary. The findings of the ES along with the distance from Frodsham Solar indicate there is unlikely to be significant cumulative effects.	N
63	Tier 1	Allocations	Halton	Allocation E24-Proposed creation of substation, external plant enclosures and flues to allow the plant to function for the new clean room development, also, the creation of 14no. new parking spaces to replace those lost due to the foregoing works to maintain parking provision at Fresenius Kabi Cestrian Court Eastgate Way Runcorn	22/00373/FUL - In Allocation	Approved - 22/09/2022	N	356826	384636	WA71NT	7.0km	Potential construction and operational overlap	Non EIA development. Significant cumulative effects unlikely.	N
64	Tier 3	Allocations	Halton	Allocation E25-Moss Lane Nursery	Allocation	N/A	Y	357313	384752	WA46XQ	7.5km	Potential construction and operational overlap	No applications submitted so no available environmental information. Distance from the site, and location of allocation indicates that significant cumulative effects are unlikely.	N
65	Tier 1	Allocations	Halton	Allocation E6-Application for the approval of reserved matters (scale, access, appearance, layout and landscaping) comprising the development of 338 residential dwellings together with public open space and the provision of infrastructure submitted pursuant to planning permission 16/00495/OUTEIA at Daresbury North Land adjacent to Delph Lane Daresbury	21/00337/REM - In Allocation	Approved 29/06/2022	Y	357239	382982	WA44AD	5.8km	Potential construction and operational overlap	The development is over 5km so only lies in the ecology ZOI. The ES information submitted with the application does not indicate any adverse effects on the Mersey Estuary. The findings of the ES along with the distance from Frodsham Solar indicate there is unlikely to be significant cumulative effects.	N

Ref	Tier	Type	LPA	Development Description	Planning Ref	Status Summary (inc decision date if available)	EIA (Y/N)	Easting	Northing	Postcode (if only data for location)	Distance from Order Limits	Temporal Overlap Construction Operation Decommissioning	Scale and nature of development, or other factors, which may impact of likelihood of cumulative significant effect	Take forward to Short List? (Y/N)
66	Tier 3	Allocations	Halton	Allocation H1 (Waste)-Site at Widnes Waterfront, Moss Bank Road	Allocation	N/A	N	353179	385418	WA80SH	6.5km	Potential construction and operational overlap	No applications submitted so no available environmental information. Appears on recent aerial photos to comprise brownfield land, which is becoming overgrown with ruderal and scrub vegetation unsuitable for species of the SPA. Distance from the site indicates that significant cumulative effects are unlikely.	N
67	Tier 1	Allocations	Halton	Allocation H2 (Waste)-Continuation of existing IBA recycling facility with changes to site layout to allow creation of an internal access road and proposed extension to the existing IBA recycling facility including culvert and crossing from existing site, surface water lagoon, new boundary fencing and new vehicular access on to Johnsons Lane at Blue Phoenix, Johnsons Lane, Widnes	22/00434/WST - In Allocation	Awaiting Decision	N	353578	385862	WA80WB	6.9km	Potential construction and operational overlap	Non EIA development. Significant cumulative effects unlikely.	N
68	Tier 1	Allocations	Halton	Allocation H2 (Waste)-Proposed change of use of land to waste transfer station including office building, weighbridge, materials bay and fencing at Site B Johnson Lane Widnes	20/00164/WST - In Allocation	Approved 07/06/2022	N	353410	385847	WA8 0SJ	6.9km	Potential construction and operational overlap	Non EIA development. Significant cumulative effects unlikely.	N
70	Tier 3	Allocations	Warrington	Allocation - South East Warrington Urban Extension	Allocation	NA	NA	362470	382406		9.5km	Potential construction and operational overlap	Allocation is on the edge of the ZoI for housing. Area within ZoI lies adjacent to the M56. Distance from Frodsham Solar and the Mersey Estuary indicates significant cumulative environmental effects are unlikely.	N
71	Tier 3	Allocations	Warrington	Allocation - Fiddlers Ferry	Allocation	NA	NA	354670	385695		6.8km	Potential construction and operational overlap	The development is over 5km so only lies in the ecology ZOI. Much of the land proposed for residential and employment land on the illustrative development concept plan comprises part of the former power station. The lagoons to the south of the allocation, which lie closest to the estuary and contain the features likely to be of most ecological value to SPA birds are not proposed for development. At this stage there is very little information available about potential development plans. On the basis of the concept plan, the distance from Frodsham Solar and the areas of land proposed illustratively for development it is considered unlikely there would be significant cumulative effects.	N
72	Tier 3	Allocations	St Helens	Allocation KGBS19 - East of Halewood (north) - Residential	19/00521/HYB - In Allocation	NA	NA	345724	386149		8.8km	None	See analysis of 19/00521/HYB	N
73	Tier 3	Allocations	St Helens	Allocation KGBS19 - East of Halewood (south) - Residential	19/00521/HYB; 22/00466/REM; 20/00063/FUL; 19/00104/FUL - In Allocation	NA	NA	345647	385206		7.2km	None	See analysis of 19/00521/HYB; 22/00466/REM; 20/00063/FUL; 19/00104/FUL	N
74	Tier 3	Allocations	St Helens	Allocation E1 - Crab Tree Rough - Industrial and Commercial	Allocation	NA	NA	345760	384313		6.3km	Potential construction and operational overlap	The development is over 5km so only lies in the ecology ZOI. Half of the site is already developed. The remaining half is vegetated with scrub and as such is not suitable for use by SPA species. As such it is unlikely there would be significant cumulative effects.	N
75	Tier 3	Allocations	CWACC	EP6 Ince Park	Allocation	NA	NA	346448	376976		0 km	Potential construction and operational overlap	A number of projects are proposed within the allocation. Those for which planning information is available are considered above. As there is no detailed information available for other developments within the allocation, the allocation will not be taken into the short list.	N
76	Tier 3	Allocations	CWACC	EP3 Stanlow	Allocation	NA	NA	343008	375810		0.1km	Potential construction and operational overlap	The allocation provides for the development of uses associated with the existing use of the area i.e. petrochemical installations, but also for other B1, B2 and B8 developments. There are no specific plans identified in the Local Plan for this allocation. Three TCPA developments have been identified and are considered above. As there is no detailed information available for other developments within the allocation, the allocation will not be taken into the short list.	N
77	Tier 3	Allocations	CWACC	EP5 Thornton	Allocation	<input checked="" type="checkbox"/> N/A	NA	344798	375719		0.1km	Potential construction and operational overlap	This was envisaged as redevelopment of the existing site for research and enterprise development. The developments likely to come forward would be similar in nature and scale to the existing buildings and activities at the Site, as such development intended under this allocation is considered unlikely to give rise to any significantly different effects to the baseline. Furthermore, there are no major schemes coming forward that could inform the cumulative effects assessment. As such this allocation will not be taken forward into the short list.	N
78	Tier 1	TCPA	CWACC	Runcorn Carbon Dioxide Spur Pipeline to connect the Viridor's EFW in Runcorn to the HyNet Carbon Dioxide Pipeline at Ince	24/01171/SCO	N/A	Y	349724	381704		<1km	Potential construction overlap	Due to proximity and nature of development potential for significant cumulative effects.	Y
79	Tier 1	TCPA	CWACC	Installation and operation of a ground mounted photovoltaic (PV) solar energy generation system (solar farm), energy storage facility and, associated infrastructure and engineering works in association with the laying of connection cable	24/03807/FUL	Awaiting Decision (Submitted 20/12/2024)	Y	357445	377306		3.5km	Potential construction and operational overlap	Screened as EIA development but scope of the ES limited to ecology and climate change. Impacts on other disciplines not considered significant. The proposed solar array is over 5km from the Solar Array Development Area of Frodsham Solar. It is considered at this distance that there are unlikely to be any cumulative effects.	N
80	Tier 1	TCPA	CWACC	Outline application (with all matters reserved) for the development of up to 100 dwellings (Use Class C3), up to 30 bedspaces (Use Class C2), up to 1,000 sqm of commercial, business and service floorspace (Use Class E) and/or community uses (Use Class F), new pedestrian and cycle route, and associated highway, landscaping and engineering works	22/04674/OUT	Approved 27/01/2025	N	348015	374423		2.3km	Potential construction overlap.	Screened as non EIA. Nature of impacts from a housing scheme and the distance to the Site (4km to the Solar PV Array Area) indicate that significant cumulative effects are unlikely.	N
81	Tier 1	TCPA	CWACC	Protos West AGI	N/A	N/A	N/A	346563	376377		<1km	Potential construction overlap.	Application not yet submitted but due to proximity and nature of development, there is potential for significant cumulative effects.	Y

Ref	Tier	Type	LPA	Development Description	Planning Ref	Status Summary (inc decision date if available)	EIA (Y/N)	Easting	Northing	Postcode (if only data for location)	Distance from Order Limits	Temporal Overlap Construction Operation Decommissioning	Scale and nature of development, or other factors, which may impact of likelihood of cumulative significant effect	Take forward to Short List? (Y/N)
82	Tier 1	TCPA	CWACC	Outline application for up to 120 dwellings (with access for approval; appearance, landscaping, layout and scale reserved for future approval) residential development (Use Class C3) with new vehicular, pedestrian and cycle access, a new bridge and associated landscaping, engineering and demolition works.	24/03823/OUT	Awaiting Decision (Submitted 23/12/2024).	N	348015	374423		2.3km	Potential construction overlap.	Screened as non EIA. Nature of impacts from a housing scheme and the distacne to the Site (4km to the Solar PV Array Area) indicate that significant cumualtive effects are unlikely.	N
83	Tier 3	TCPA	CWACC	Gowy Solar	24/02269/SCR	Screening Opinion issued, Screening Direction requested (yet to be issued)	-	344187	372111		4km	Potential construction and operational overlap	The project would be approxiamtely 8km from the Solar PV Array Area / BESS and Substation Compounds. At this distance it is considered unlikely that there would be any significiant cumualtive effects. However, CWaCC have requested that the cumulaitive landscape effects are considered.	Y