

Proposed Employment Allocations												
There are a number of sites which have been assigned a Red/Amber RAG rating which will require additional information prior to allocation. A view will need to be taken by Wirral how to address these risks and the associated cost and timescale implications. The Environmental Constraints assessed by MEAS are Ecology, Archaeology, Land Contamination, Minerals and Waste. No consideration has been given to other environmental constraints e.g. Flood Risk Assessment. For all housing allocations the HRA of the Local Plan and where appropriate the HRA of the planning application will need to consider the significance of effects arising from an increase in the quantum of recreational pressure alone and in combination with other housing projects on the European sites.												
Employment Ref	Description	Area (ha)	X	Y	Ecology RAG Rating	Archaeology RAG rating	Land Contamination RAG rating	Minerals RAG rating	Waste RAG rating	Overall Site RAG Rating	Conclusion	Further Information/Assessment Required to Allocate
ELPS 006	Eastham Dock Estate - Queen Elizabeth II Dock	6.5	336918	380590	Amber	Green	Green	Green	Amber	Amber	Environmental constraints capable of being addressed through the normal planning process.	No. Ecological and waste issues to be addressed at planning application stage.
ELPS 013	Eastham Dock Estate - North Road, Tank Farm	9.3	337822	379491	Amber	Green	Amber	Green	Green	Amber	Environmental constraints capable of being addressed through the normal planning process.	No. Ecological and land contamination issues to be addressed at planning application stage.
ELPS 017	East of Tulip, Riverview Road	3.1	336117	382491	Amber	Green	Amber	Green	Green	Amber	Environmental constraints capable of being addressed through the normal planning process.	No. Ecological and land contamination issues to be addressed at planning application stage.
ELPS 024	Premier Brands, Reeds Lane - North of Access Road	1.5	326720	390937	Green	Green	Green	Green	Green	Green	No significant environmental constraints (in relation to Ecology, Archaeology, Land Contamination, Minerals and Waste) to deliverability of potential allocation. Normal planning process	No
ELPS 030	Twelves Quays, Tower Wharf	1	332249	389768	Green	Green	Amber	Green	Amber	Amber	Environmental constraints capable of being addressed through the normal planning process.	No. Land contamination and waste issues to be addressed at planning application stage.
ELPS 031	Twelve Quays - Morpeth Waterfront	1.4	332739	389708	Amber	Green	Amber	Green	Green	Amber	Environmental constraints capable of being addressed through the normal planning process.	No. Ecological and land contamination issues to be addressed at planning application stage.
ELPS 035	North of Oakdale Road, Seacombe	0.8	331548	390540	Green	Green	Amber	Green	Green	Amber	Environmental constraints capable of being addressed through the normal planning process.	No. Land contamination issues to be addressed at planning application stage.
ELPS 043	Former RV Chemicals, Riverbank Road	8	335566	383390	Amber	Amber	Amber	Green	Amber	Amber	Environmental constraints. Further assessment and evidence gathering needed to resolve deliverability prior to allocation .	Yes - Land contamination and waste information required prior to allocation . Ecological and archaeology issues to be addressed at planning application stage.
ELPS 049	Riverside Park (Phases 2b-4), Southwood Road	3.4	335863	382013	Green	Green	Green	Green	Green	Green	No significant environmental constraints (in relation to Ecology, Archaeology, Land Contamination, Minerals and Waste) to deliverability of potential allocation. Normal planning process	No
ELPS 050	Former Tank Farm, Commercial Road	1	335384	383125	Green	Amber	Amber	Green	Amber	Amber	Environmental constraints. Further assessment and evidence gathering needed to resolve deliverability prior to allocation .	Yes - Land contamination information required prior to allocation . Waste, ecology and archaeological issues to be addressed at planning application stage.
ELPS 060	Former Warehouse, Cleveland Street	1	330954	389814	Green	Green	Amber	Green	Green	Amber	Environmental constraints capable of being addressed through the normal planning process.	No. Land contamination issues to be addressed at planning application stage.
ELPS 064	Former Training Ground, Valley Road	1.3	329158	390487	Green	Green	Green	Green	Green	Green	No significant environmental constraints (in relation to Ecology, Archaeology, Land Contamination, Minerals and Waste) to deliverability of potential allocation. Normal planning process	No
ELPS 070	Peninsula Business Park, Moreton	1.3	326955	390960	Green	Green	Green	Green	Green	Green	No significant environmental constraints (in relation to Ecology, Archaeology, Land Contamination, Minerals and Waste) to deliverability of potential allocation. Normal planning process	No
ELPS 072	North Cheshire TE - Land at Prenton Way	0.6	329035	385757	Green	Green	Green	Green	Green	Green	No significant environmental constraints (in relation to Ecology, Archaeology, Land Contamination, Minerals and Waste) to deliverability of potential allocation. Normal planning process	No

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ELPS 074	Former MOD, Old Hall Road	8	335592	381973	Green	Amber	Amber	Green	Green	Amber	Environmental constraints. Further assessment and evidence gathering needed to resolve deliverability prior to allocation .	Yes - Land contamination information required prior to allocation . Ecology and archaeological issues to be addressed at planning application stage.
ELPS 079	Birkenhead Dock Estate - Bidston Dock	16.6	329779	391005	Green	Green	Amber	Green	Amber	Amber	Environmental constraints. Further assessment and evidence gathering needed to resolve deliverability prior to allocation .	Yes - Waste and land contamination information required prior to allocation .
ELPS 081	Birkenhead Dock Estate - Former RHM Mills	14.2	330286	390302	Amber	Amber	Amber	Green	Amber	Amber	Environmental constraints capable of being addressed through the normal planning process.	No. Land contamination, ecology, waste and archaeological issues to be addressed at planning application stage.
ELPS 087	Proposed Mixed Use Employment Allocation	0.6	332128	389763	Amber	Green	Amber	Green	Green	Amber	Environmental constraints capable of being addressed through the normal planning process.	No. Land contamination and ecology issues to be addressed at planning application stage.
ELPS 094	Proposed Mixed Use Employment Allocation	0.5	328931	386209	Green	Green	Green	Green	Green	Green	No significant environmental constraints (in relation to Ecology, Archaeology, Land Contamination, Minerals and Waste) to deliverability of potential allocation. Normal planning process	No
ELPS 097	Former Royal Swan Hotel, Dock Road	0.2	331976	390280	Green	Green	Amber	Green	Green	Amber	Environmental constraints capable of being addressed through the normal planning process.	No. Land contamination issues to be addressed at planning application stage.
ELPS 100	Southern Reclamation Area, Bromborough Coast	9.2	335417	384026	Amber	Green	Amber	Green	Amber	Amber	Environmental constraints. Further assessment and evidence gathering needed to resolve deliverability prior to allocation .	Yes - Land contamination and waste information required prior to allocation . Ecological issues to be addressed at planning application stage.
ELPS 110	West Float Industrial Estate, Dock Road	0.3	330701	390462	Amber	Green	Amber	Green	Amber	Amber	Environmental constraints. Further assessment and evidence gathering needed to resolve deliverability prior to allocation .	Yes - Waste information required prior to allocation . Ecological and land contamination issues to be addressed at planning application stage.
ELPS 116	Former Builders Yard, Magazine Lane	1	335520	383572	Amber	Green	Green	Green	Amber	Amber	Environmental constraints capable of being addressed through the normal planning process.	No. Ecological and waste issues to be addressed at planning application stage.
ELPS 123	Wheatland, Seacombe	0.5	332132	390486	Green	Green	Amber	Green	Green	Amber	Environmental constraints capable of being addressed through the normal planning process.	No. Land contamination issues to be addressed at planning application stage.
ELPS 125	Tarran IE - Tarran Way North	0.2	325847	391002	Green	Green	Green	Green	Amber	Amber	Environmental constraints capable of being addressed through the normal planning process.	No. Waste issues to be addressed at planning application stage.
ELPS 129	Proposed Mixed Use Employment Allocation	0.8	332140	389972	Amber	Amber	Amber	Green	Amber	Amber	Environmental constraints capable of being addressed through the normal planning process.	No. Ecology, land contamination, archaeology and waste issues to be addressed at planning application stage.
ELPS 217	Ten Streets, Phase 1, Berner Street, Birkenhead	0.9	331557	389616	Green	Green	Green	Green	Amber	Amber	Environmental constraints. Further assessment and evidence gathering needed to resolve deliverability prior to allocation .	Yes - Waste information required prior to allocation .
ELPS 229	SMM Business Park, Dock Road	6.8	331350	390526	Green	Green	Amber	Green	Amber	Amber	Environmental constraints capable of being addressed through the normal planning process.	No. Land contamination and waste issues to be addressed at planning application stage.
ELPS 232	Ten Streets, Phase 4, Lynas Street, Birkenhead	0.3	331723	389544	Green	Green	Green	Green	Amber	Amber	Environmental constraints. Further assessment and evidence gathering needed to resolve deliverability prior to allocation .	Yes - Waste information required prior to allocation .
ELPS 234	Former Spectrum, Caldbeck Road	2.2	335026	382824	Green	Green	Amber	Green	Green	Amber	Environmental constraints capable of being addressed through the normal planning process.	No. Land contamination issues to be addressed at planning application stage.
ELPS 242	Slack Wood, Riverview Road	1.9	336005	382717	Red	Red	Amber	Green	Green	Red	Significant deliverability constraint. Further assessment and evidence gathering needed to resolve deliverability prior to allocation stage.	Yes - Archaeological and ecological surveys to be undertaken prior to allocation of site. Land contamination issues to be addressed at planning application stage.
ELPS 263	Riverbank Road, Magazine Lane	1.9	335272	383528	Amber	Green	Green	Green	Green	Amber	Environmental constraints capable of being addressed through the normal planning process.	No. Ecological issues to be addressed at planning application stage.
ELPS 3043	Former Lubrizol, Dock Road South	10.4	335232	383885	Amber	Green	Amber	Green	Amber	Amber	Environmental constraints. Further assessment and evidence gathering needed to resolve deliverability prior to allocation .	Yes - Land contamination and waste information required prior to allocation . Ecological issues to be addressed at planning application stage.
ELPS 324	Former Croda, Prices Way	4.3	334662	384522	Green	Green	Amber	Green	Green	Amber	Environmental constraints. Further assessment and evidence gathering needed to resolve deliverability prior to allocation .	Yes - Land contamination information required prior to allocation . Ecological issues to be addressed at planning application stage.

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ELPS 328	Former Pallet Yard, Birkenhead	0.6	332248	390246	Green	Green	Amber	Green	Amber	Amber	Environmental constraints capable of being addressed through the normal planning process.	No. Land contamination and waste issues to be addressed at planning application stage.
ELPS 330	North of Tulip, Plantation Road	2	335919	382498	Amber	Green	Amber	Green	Green	Amber	Environmental constraints capable of being addressed through the normal planning process.	No. Ecological and land contamination issues to be addressed at planning application stage.
ELPS 357	Former Mobil Oil, Wallasey Bridge Road	9.2	330039	390529	Amber	Amber	Amber	Green	Amber	Amber	Environmental constraints. Further assessment and evidence gathering needed to resolve deliverability prior to allocation .	Yes - Land contamination and waste information required prior to allocation . Ecology and archaeological issues to be addressed at planning application stage.
ELPS 364	Former Epichem, Power Road (subject to Tree Preservation Order)	3.8	335765	382262	Amber	Amber	Amber	Green	Green	Amber	Environmental constraints capable of being addressed through the normal planning process.	No. Ecology, archaeological and land contamination issues to be addressed at planning application stage.
ELPS 415	Former Eastham Sand, Riverbank Road	3.6	335733	383412	Amber	Green	Amber	Amber	Red	Red	Significant deliverability constraint. Further assessment and evidence gathering needed to resolve deliverability prior to allocation stage. Recommend do not progress.	Yes if to be explored further.
ELPS 417	Former Gas Holders, Dock Road	2.3	330664	390621	Amber	Amber	Amber	Green	Amber	Amber	Environmental constraints. Further assessment and evidence gathering needed to resolve deliverability prior to allocation .	Yes - Land contamination and waste information required prior to allocation . Ecological and archaeology issues to be addressed at planning application stage.

Proposed Employment Allocations							
Environmental Constraint: Ecology							
Employment Ref	Description	Area (ha)	X	Y	Issues	Further Information Required	Ecology RAG Rating
ELPS 006	Eastham Dock Estate - North Road, Tank Farm	6.5	336918	380590	Site comprises predominantly rank unmanaged grassland and football pitch. Site located adjacent to Manisty Bay WeBS Core Count Area which is of known importance for non-breeding birds. Mersey Estuary SPA, Ramsar and SSSI lies approximately 225m to the east of the application site. Site itself is unlikely to be functionally linked due to unmanaged nature.	PEA and Habitats Regulations Assessment (HRA) will be required at the planning application stage. In order to inform HRA, outline CEMP which includes pollution prevention measures will be required. Depending upon nature of any development further information may also be required for HRA purposes, including details of lighting, air quality and noise assessment.	Amber
ELPS 013	Eastham Dock Estate - North Road, Tank Farm	9.3	337822	379491	Site located in close proximity (approximately 150m) to the Mersey Estuary SPA, Ramsar and SSSI. Site appears to be previously developed land which includes areas of woodland Priority Habitat. Due to the woodland habitat the site itself is unlikely to be functionally linked to the European sites and it is screened from the designated sites by adjacent tree and woodland cover. However, due to proximity noise, lighting, pollution and human disturbance effects are potential impact pathways during both the operational and construction phase.	HRA required at the planning application stage due to proximity to European sites and potential impact pathways. To enable HRA to be completed, an outline CEMP would be required which detailed how construction noise will be minimised and the transfer of pollutants into European sites avoided. Depending on nature of any proposed development, details of operational lighting along with air quality and noise assessments may also be required. The presence of woodland Priority Habitat on the site would be a material consideration. Any loss to this habitat should be avoided and any losses would have to be compensated for. PEA also required at the planning application stage.	Amber
ELPS 017	East of Tulip, Riverview Road	3.1	336117	382491	Site comprises predominantly scrub and rank grassland and is therefore unlikely to be functionally linked to the Mersey Estuary SPA, Ramsar and SSSI which lie directly adjacent to the site.	PEA and HRA will be required at the planning application stage. In order to inform HRA, outline CEMP which includes pollution prevention measures will be required. Depending upon nature of any development further information may also be required for HRA purposes, including details of lighting, air quality and noise assessment. This site and ELPS 242 (Slack Wood) has the potential to create a linear green link or connected habitat / green space with Eastham Woods to the South East.	Amber
ELPS 024	Premier Brands, Reeds Lane - North of Access Road	1.5	326720	390937	Site comprises predominantly amenity grassland, with a hedgerow present close to northern boundary. The River Birkett and the River Birkett Nature Improvement Area (NIA) runs adjacent to the northern site boundary.	PEA at the planning application stage. Any future development of the site should have regard to the NIA priorities.	Green
ELPS 030	Twelves Quays, Tower Wharf	1	332249	389768	Site bounded by roads and existing commercial and industrial development. Site near to docks, although area already subject to high levels of human disturbance effects.	PEA at the planning application stage.	Green
ELPS 031	Twelve Quays - Morpeth Waterfront	1.4	332739	389708	Site comprises rank grassland, ephemeral grassland, hardstanding and scrub. However, site located directly adjacent to the Liverpool Bay SPA and Mersey Off Albert Dock WeBS Core Count Area. Site unlikely to be functionally linked to European site due to the nature of habitats present.	PEA and HRA will be required at the planning application stage. In order to inform HRA, outline CEMP which includes pollution prevention measures will be required. Depending upon nature of any development further information may also be required for HRA purposes, including details of lighting, air quality and noise assessment.	Amber
ELPS 035	North of Oakdale Road, Seacombe	0.8	331548	390540	Site comprises predominantly scrub, tall ruderal vegetation and rank grassland. Site bounded by existing industrial / commercial development to the south, west and east. Site is situated approximately 185m north of East Float which is functionally-linked to European sites. However, site is screened from East Float by existing industrial / commercial development and adverse effects upon qualifying species or functionally-linked land due to the development of the site are not therefore anticipated.	PEA at the planning application stage.	Green
ELPS 043	Former RV Chemicals, Riverbank Road	8	335566	383390	Site lies in close proximity to Mersey Estuary SPA and Ramsar sites and New Ferry SSSI. Site comprises predominantly scrub habitat, with areas of bare disturbed ground, rank grasses and tall ruderal vegetation. Site is therefore unlikely to be functionally-linked to European sites. However, any future development of the risk would present risk of effects due to disturbance and pollution during both the construction and operational phases.	PEA and HRA required at the planning application stage. In order to inform HRA, details of construction methodologies and pollution control measures will be required. Depending on nature of the development, air quality assessment, noise assessment and details of lighting may also be required.	Amber
ELPS 049	Riverside Park (Phases 2b-4), Southwood Road	3.4	335863	382013	Site comprises predominantly scrub and rank unmanaged grassland. Eastham Woods LWS lies adjacent to the eastern and southern site boundaries. Mersey Estuary SPA and Ramsar sites are located approximately 500m to the north east of the site at their nearest point. However, due to distance and separation from the site no adverse effects upon the European sites are anticipated.	PEA at the planning application stage along with details of how adjacent LWS habitat will be protected during construction.	Green
ELPS 050	Former Tank Farm, Commercial Road	1	335384	383125	Aerial photography (Google Earth, 20 November 2018) indicates that the site is previously developed land upon which scrub and woodland habitats have regenerated. The site is enclosed by development of all sides. The Mersey Estuary SPA, Ramsar and SSSI is located just under 500m to the east, although the site is screened from it by existing adjacent development. Site may support breeding birds, although the potential presence of other protected and / or notable species is considered to be unlikely.	PEA at the planning application stage.	Green
ELPS 060	Former Warehouse, Cleveland Street	1	330954	389814	Site comprises predominantly hardstanding with former warehouse building and area of ephemeral vegetation also present.	Bat roost potential survey at the planning application stage.	Green
ELPS 064	Former Training Ground, Valley Road	1.3	329158	390487	Unmanaged parcel of land situated between sports pitches, road and commercial development which comprises predominantly rank grassland and scrub.	PEA at the planning application stage.	Green
ELPS 070	Peninsula Business Park, Moreton	1.3	326955	390960	Aerial photography (Google Earth, 21 November 2018) indicates site comprises predominantly scrub, ruderal vegetation and disturbed bare ground with trees along the northern boundary. There are no Priority Habitats on the site and, due to its overgrown nature, the site is highly unlikely to support non-breeding birds which are qualifying features of the Dee Estuary European SPA and Ramsar sites. The River Birket runs parallel to the northern site boundary, although due to the distance which separates it from the site adverse impacts to the watercourse as a result of any future development works are not anticipated.	Preliminary Ecological Appraisal (PEA) at the planning application stage, which includes bat roost potential assessment of trees. Site is part of River Birket Corridor Nature Improvement Area and the NIA profile should be used to inform any habitat creation proposals for the site.	Green
ELPS 072	North Cheshire TE - Land at Prenton Way	0.6	329035	385757	Site situated between industrial estate and M53. Comprises predominantly scrub, rank grassland and tall ruderal vegetation.	PEA at the planning application stage.	Green
ELPS 074	Former MOD, Old Hall Road	8	335592	381973	Site comprises predominantly grassland, bare disturbed earth and patches of scrub. Site appears to be subject to frequent disturbance from scrambler bikes. Site is bounded by commercial development to the north, east and west. However, woodland is present along the southern boundary which forms part of the Eastham Woods LWS.	PEA and tree / woodland protection measures required at the planning application stage.	Green
ELPS 079	Birkenhead Dock Estate - Bidston	16.6	329779	391005	Site comprises predominantly hardstanding, scrub and rank grassland. Site separated from docks by Wallasey Bridge Road.	PEA at the planning application stage.	Green

In some cases, information on the location of protected species and their related survey requirements has been withheld due to their sensitivity to disturbance and persecution

Further info can be obtained on a confidential basis from MEAS

Employment Ref	Description	Area (ha)	X	Y	Issues	Further Information Required	Ecology RAG Rating
ELPS 081	Birkenhead Dock Estate - Former RHM Mills	14.2	330286	390302	The site comprises hardstanding at West Float dock. West Float provides roosting and foraging habitat for qualifying bird species and is therefore functionally linked to European sites including the Liverpool Bay SPA and the Mersey Narrows and North Wirral Foreshore SPA and Ramsar.	Preliminary Ecological Appraisal (PEA) at the planning application stage, along with non-breeding and breeding bird surveys. Details of mitigation for breeding and non-breeding birds also likely to be required.	Amber
ELPS 087	Proposed Mixed Use Employment Allocation	0.6	332128	389763	Northern part of site comprises Wirral Met College Campus building. Southern section of site comprises bare ground with ephemeral vegetation. Site adjacent to East Float which is functionally-linked to the Liverpool Bay SPA and the Mersey Narrows and North Wirral Foreshore SPA and Ramsar sites.	Preliminary Ecological Appraisal (PEA) at the planning application stage, along with non-breeding and breeding bird surveys. Details of construction methodologies and outline CEMP will also be required to enable completion of HRA.	Amber
ELPS 094	Proposed Mixed Use Employment Allocation	0.5	328931	386209	Site comprises predominantly disturbed ground, scrub, tall ruderal and ephemeral vegetation.	PEA required at the planning application stage.	Green
ELPS 097	Former Royal Swan Hotel, Dock Road	0.2	331976	390280	Site comprises vacant buildings with hardstanding, ephemeral vegetation, rank grasses and shrubs also present. Site is located approximately 100m to the north of East Float which is functionally linked to the Liverpool Bay SPA and the Mersey Narrows SPA and Ramsar sites.	PEA at the planning application stage. Due to proximity to functionally linked habitat, details of construction methodologies may be required to enable Council to conclude no likely significant effects.	Green
ELPS 100	Southern Reclamation Area, Bromborough Coast	9.2	335417	384026	Site lies directly adjacent to the Mersey Estuary SPA and Ramsar sites and the New Ferry SSSI. Site comprises areas of scrub and rank grassland and is therefore unlikely to be functionally-linked to the designated sites. However, due to proximity, there is potential for disturbance and pollution effects during the construction and operational phases of any future development.	PEA and HRA required at the planning application stages. In order to inform HRA, details of construction methodologies and pollution control measures will be required. Depending on nature of the development, air quality assessment, noise assessment and details of lighting may also be required.	Amber
ELPS 110	West Float Industrial Estate, Dock Road	0.3	330701	390462	Site situated approximately 100m from dock which is functionally linked to the Liverpool Bay SPA and Mersey Narrows and North Wirral Foreshore SPA and Ramsar sites. Site set back from dock and is separated from it by A5139 and large warehouse. Site comprises predominantly rank grassland with an area of scrub and several trees	PEA at the planning application stage. HRA also required at planning application stage due to proximity to functionally linked land. This would need to be informed by details of construction methodologies and pollution prevention measures.	Amber
ELPS 116	Former Builders Yard, Magazine Lane	1	335520	383572	Site comprises rank grassland, tall ruderal vegetation and scrub. Mersey Estuary SPA and Ramsar sites and the New Ferry SSSI lie in close proximity to the site, approximately 90m to the east.	PEA and HRA required at the planning application stage. In order to inform HRA, details of construction methodologies and pollution control measures will be required. Depending on nature of the development, air quality assessment, noise assessment and details of lighting may also be required.	Amber
ELPS 123	Wheatland, Seacombe	0.5	332132	390486	Previously developed land bounded by commercial development to the south and residential development to the north. Site comprises hardstanding, ephemeral vegetation, rank grasses and tall ruderal herb vegetation. Google Street view (viewed on 15 March 2019) indicates that Japanese knotweed is present on the site.	PEA and invasive species method statement at the planning application stage.	Green
ELPS 125	Tarran IE - Tarran Way North	0.2	325847	391002	Site comprises tall ruderal vegetation and rank grassland on the north-eastern edge of Tarran Way Industrial Estate. The site is bounded by roads and development which separate it from the Birket river corridor. The presence of protected and/or notable species on the site is considered to be unlikely. The site is situated near to both Meols & Leasowe Lighthouse Fields and Leasowe Fields WeBS Core Count Areas which are of known importance for non-breeding birds. However, due to the location and nature of the site adverse effects on non-breeding birds are not anticipated.	PEA at the planning application stage.	Green
ELPS 129	Proposed Mixed Use Employment Allocation	0.8	332140	389972	Site comprises predominantly hardstanding and ephemeral vegetation. Derelict building also present on the site, which is located at East Float. East Float is functionally linked to European sites including the Liverpool Bay SPA and the Mersey Narrows and North Wirral Foreshore SPA and Ramsar.	Preliminary Ecological Appraisal (PEA) at the planning application stage, along with non-breeding and breeding bird surveys. Details of construction methodologies and outline CEMP will also be required to enable completion of HRA.	Amber
ELPS 217	Ten Streets, Phase 1, Berner Street, Birkenhead	0.9	331557	389616	Amenity grassland situated between existing commercial development. Site separated from docks by Corporation Road and screened from dock by large warehouse.	No further information required.	Green
ELPS 229	SMM Business Park, Dock Road	6.8	331350	390526	Site comprises predominantly hardstanding and bare ground with buildings, scrub, ephemeral vegetation and young woodland. Site set back from functionally linked docks and adverse effects upon them as a result of the development of the site are not anticipated.	PEA at the planning application stage.	Green
ELPS 232	Ten Streets, Phase 4, Lynas Street, Birkenhead	0.3	331723	389544	Amenity grassland bounded by existing commercial and industrial development.	No further information required.	Green
ELPS 234	Former Spectrum, Caldbeck Road	2.2	335026	382824	Site comprises predominantly amenity grassland within highly developed area, situated between retail park and commercial development.	No further information required.	Green
ELPS 242	Slack Wood, Riverview Road	1.9	336005	382717	Site comprises entirely mature broadleaf woodland which is Priority Habitat. Site lies directly adjacent to the Mersey Estuary SPA, Ramsar, SSSI and New Ferry WeBS Core Count Area.	Significant package of ecological survey, mitigation and habitat compensation required if site taken forward. HRA also required which may need to be informed by non-breeding bird surveys, construction methodologies, outline CEMP and operational details (e.g. lighting, noise and air quality). This site has the potential to create a linear green link or connected habitat / green space with Eastham Woods to the South East.	Red
ELPS 263	Riverbank Road, Magazine Lane	1.9	335272	383528	Site comprises previously developed land, improved grassland and woodland. Woodland, which is present in southern part of the site is Priority Habitat. Mersey Estuary SPA, Ramsar and SSSI are situated approximately 285m to the east of the site. However, no adverse effects upon the designated sites would be anticipated due to separation and lack of potential impact pathways.	PEA at the planning application stage along with details of how woodland Priority Habitat will be retained and protected.	Amber
ELPS 3043	Former Lubrizol, Dock Road South	10.4	335232	383885	Site comprises industrial development, although it is located in close proximity (c. 110m) to Mersey Estuary SPA and Ramsar sites and the New Ferry SSSI.	HRA and PEA required at the planning application stage. In order to inform HRA, details of construction and demolition methodologies would be required along with pollution prevention measures.	Amber
ELPS 324	Former Croda, Prices Way	4.3	334662	384522	Existing industrial site, the majority of which appears to have already been developed and is therefore devoid of semi-natural habitats. Site is located just under 500m from the Mersey Estuary SPA and Ramsar sites and the New Ferry SSSI. However, site is largely screened from the designated sites by existing development. Watercourse runs adjacent to site boundary which provides hydrological connectivity to the designated sites.	Bat roost potential survey at the planning application stage should any existing buildings be affected by development. Also, a CEMP at the planning application stage which details how the transfer of construction related pollutants into the watercourse will be avoided.	Green
ELPS 328	Former Pallet Yard, Birkenhead	0.6	332248	390246	Site comprises predominantly hardstanding, although land is situated in close proximity (c. 170m) from the dock which is functionally linked to the Liverpool Bay SPA and the Mersey Narrows and North Wirral Foreshore SPA and Ramsar sites. Site is considered unlikely to provide potential roosting habitat for qualifying bird species as it is set back from the dockside and a palisade fence is present along southern site boundary.	HRA matters will need to be considered at the planning application stage. Details of construction methodologies and pollution prevention measures will be required.	Green
ELPS 330	North of Tulip, Plantation Road	2	335919	382498	Site comprises predominantly rank, unmanaged grassland with scrub and young woodland along western site boundary. Site is located approximately 160m from the Mersey Estuary SPA, Ramsar and SSSI, although application site unlikely to be functionally linked to designated sites due to nature of habitats present.	PEA at the planning application stage. HRA matters will need to be considered at the planning application stage due to proximity to European sites. To enable HRA to be undertaken further information required including outline CEMP which includes pollution prevention measures.	Amber

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Employment Ref	Description	Area (ha)	X	Y	Issues	Further Information Required	Ecology RAG Rating
ELPS 357	Former Mobil Oil, Wallasey Bridge Road	9.2	330039	390529	The site comprises hardstanding at West Float dock. West Float provides roosting and foraging habitat for qualifying bird species and is therefore functionally linked to European sites including the Liverpool Bay SPA and the Mersey Narrows and North Wirral Foreshore SPA and Ramsar.	PEA at the planning application stage, along with non-breeding and breeding bird surveys to inform HRA. Details of construction methodologies and outline CEMP will also be required at planning application stage to enable completion of HRA.	Amber
ELPS 364	Former Epichem, Power Road (subject to Tree Preservation Order)	3.8	335765	382262	Western half of site comprises predominantly mature broadleaf woodland which is Priority Habitat.	PEA at the planning application stage along with woodland protection measures which detail how woodland Priority Habitat will be protected. Compensation will be required for any loss of Priority Habitat which cannot be avoided.	Amber
ELPS 415	Former Eastham Sand, Riverbank Road	3.6	335733	383412	Site is located directly adjacent to the Mersey Estuary SPA, Ramsar, SSSI and New Ferry WeBS Core Count Area. However, site is unlikely to be functionally linked as it is a former depot which comprises predominantly hardstanding, bare ground, ephemeral vegetation, rubble piles and scrub.	PEA and non-breeding bird surveys required. Details of construction methodologies, pollution prevention measures, lighting (during both construction and operational phases) also needed. Also, depending on the nature of the development, air quality and noise assessments may also be required.	Amber
ELPS 417	Former Gas Holders, Dock Road	2.3	330664	390621	Site comprises three former gas holders, with scrub, tall ruderal vegetation and ephemeral vegetation also present. Site is situated approximately 85m from West Float which is functionally-linked to European sites.	HRA and PEA at the planning application stage. Details of construction methodologies required at the planning application stage to inform HRA.	Amber

Proposed Employment Allocations							
Environmental Constraint: <u>Archaeology</u>							
Employment Ref	Description	Area (ha)	X	Y	Issues	Further Information Required	Archaeology RAG Rating
ELPS 006	Eastham Dock Estate - North Road, Tank Farm	6.5	336918	380590	Township boundary Hooton/Eastham runs through the site		Green
ELPS 013	Eastham Dock Estate - North Road, Tank Farm	9.3	337822	379491			Green
ELPS 017	East of Tulip, Riverview Road	3.1	336117	382491	MME 3403 - WWII fuel store, MME 3881 - site of C19 summerhouse and pleasure ground		Green
ELPS 024	Premier Brands, Reeds Lane - North of Access Road	1.5	326720	390937			Green
ELPS 030	Twelves Quays, Tower Wharf	1	332249	389768			Green
ELPS 031	Twelve Quays - Morpeth Waterfront	1.4	332739	389708	MME 9969 - site of GWR Goods Station, mid C19, rebuilt in 1950s, demolished late C20		Green
ELPS 035	North of Oakdale Road, Seacombe	0.8	331548	390540			Green
ELPS 043	Former RV Chemicals, Riverbank Road	8	335566	383390	1st Ed OS records the "Supposed Site of Battle between Athelstan and the Danes A.D. 937" close by, but current leading scholarly opinion is that there is a much better candidate site in the North East. Not recorded on the HER	Archaeological Desk Based Assessment as part of planning application	Amber
ELPS 049	Riverside Park (Phases 2b-4), Southwood Road	3.4	335863	382013	Parkland in C19		Green
ELPS 050	Former Tank Farm, Commercial Road	1	335384	383125	1st Ed OS records the "Supposed Site of Battle between Athelstan and the Danes A.D. 937" close by, but current leading scholarly opinion is that there is a much better candidate site in the North East. Not recorded on the HER	Archaeological Desk Based Assessment as part of planning application	Amber
ELPS 060	Former Warehouse, Cleveland Street	1	330954	389814			Green
ELPS 064	Former Training Ground, Valley Road	1.3	329158	390487			Green
ELPS 070	Peninsula Business Park, Moreton	1.3	326955	390960			Green
ELPS 072	North Cheshire TE - Land at Prenton Way	0.6	329035	385757			Green
ELPS 074	Former MOD, Old Hall Road	8	335592	381973	MME 3417 - possible site of Bromborough Old Hall	Archaeological Desk Based Assessment as part of planning application	Amber

Employment Ref	Description	Area (ha)	X	Y	Issues	Further Information Required	Archaeology RAG Rating
ELPS 079	Birkenhead Dock Estate - Bidston	16.6	329779	391005	MME 10011 - Bidston Dock, opened in 1933, MME 10846 - former site of Miller's Cottage, demolished 1927		Green
ELPS 081	Birkenhead Dock Estate - Former RHM Mills	14.2	330286	390302	MME 1545 - Graving Dock, MME 1547 - site of Canada Works shipyard, MME 10004 - site of Canada Works,	Archaeological Desk Based Assessment as part of planning application	Amber
ELPS 087	Proposed Mixed Use Employment Allocation	0.6	332128	389763			Green
ELPS 094	Proposed Mixed Use Employment Allocation	0.5	328931	386209			Green
ELPS 097	Former Royal Swan Hotel, Dock Road	0.2	331976	390280	1841 Tithe shows a row of houses and shops		Green
ELPS 100	Southern Reclamation Area, Bromborough Coast	9.2	335417	384026			Green
ELPS 110	West Float Industrial Estate, Dock Road	0.3	330701	390462			Green
ELPS 116	Former Builders Yard, Magazine Lane	1	335520	383572			Green
ELPS 123	Wheatland, Seacombe	0.5	332132	390486			Green
ELPS 125	Tarran IE - Tarran Way North	0.2	325847	391002			Green
ELPS 129	Proposed Mixed Use Employment Allocation	0.8	332140	389972	MME 10127 - Hydraulic Generating Station, Grade II Listed Building, built 1863, MME 10541 - site of dock Gateman's Hut, dem 2009-14	Heritage Statement as part of planning application	Amber
ELPS 217	Ten Streets, Phase 1, Berner Street, Birkenhead	0.9	331557	389616			Green
ELPS 229	SMM Business Park, Dock Road	6.8	331350	390526	MME 1912 - Former site of Creek House		Green
ELPS 232	Ten Streets, Phase 4, Lynas Street, Birkenhead	0.3	331723	389544			Green
ELPS 234	Former Spectrum, Caldbeck Road	2.2	335026	382824			Green
ELPS 242	Slack Wood, Riverview Road	1.9	336005	382717	MME 3879 - site of St Chad's Well, MME 3880 - site of a lime kiln, MME 11026 - site of Shodwell medieval settlement	Archaeological Desk Based Assessment and Evaluation prior to allocation	Red
ELPS 263	Riverbank Road, Magazine Lane	1.9	335272	383528			Green
ELPS 3043	Former Lubrizol, Dock Road South	10.4	335232	383885			Green

Employment Ref	Description	Area (ha)	X	Y	Issues	Further Information Required	Archaeology RAG Rating
ELPS 324	Former Croda, Prices Way	4.3	334662	384522	MME 15847 - site of Price's Patent Candle Factory - 1854, demolished in 1990s		Green
ELPS 328	Former Pallet Yard, Birkenhead	0.6	332248	390246			Green
ELPS 330	North of Tulip, Plantation Road	2	335919	382498	Parkland in C19		Green
ELPS 357	Former Mobil Oil, Wallasey Bridge Road	9.2	330039	390529	MME 1542 - former site of kilns, MME 1543 - site of a mortar mill, mid-late C19, MME 10005 - former route of Flaybrick Quarry railway, built 1808-19, closed 1843, MME 10007 - site of mid C19 quay, Bidston/Birkenhead Township boundary runs through the site	Archaeological Desk Based Assessment as part of planning application	Amber
ELPS 364	Former Epichem, Power Road (subject to Tree Preservation Order)	3.8	335765	382262	MME 3406 - site of sheepcots, demolished 1909-38	Archaeological Desk Based Assessment as part of planning application	Amber
ELPS 415	Former Eastham Sand, Riverbank Road	3.6	335733	383412			Green
ELPS 417	Former Gas Holders, Dock Road	2.3	330664	390621	MME 15878 - site of Wallasey Gas and Water Works, established 1858. Gasometers recorded in 2015, but the remains of other C19 buildings might survive.	Archaeological Desk Based Assessment as part of planning application	Amber

Proposed Employment Allocations							
Environmental Constraint: <u>Land Contamination</u>							
Employment Ref	Description	Area (ha)	X	Y	Issues	Further Information Required	Land Contamination RAG Rating
ELPS 006	Eastham Dock Estate - North Road, Tank Farm	6.5	336918	380590	No potentially contaminative land use indicated on the historic maps. Site is football pitch.	No	Green
ELPS 013	Eastham Dock Estate - North Road, Tank Farm	9.3	337822	379491	Oil Storage Depot, since demolished and site is currently vacant. Potential for contamination.	Phase I Desk Study required prior to allocation .	Amber
ELPS 017	East of Tulip, Riverview Road	3.1	336117	382491	Historical maps show numerous railway lines/loading area associated with works (Former Eastham Power Station). Geological maps show site covered by artificial ground/ possibly reclaimed. Site currently grassed and vacant.	Phase I Desk Study required at planning application stage.	Amber
ELPS 024	Premier Brands, Reeds Lane - North of Access Road	1.5	326720	390937	Site was fields, a playing field and now grassed area within the grounds of a factory. No noted former contaminative land use.	No	Green
ELPS 030	Twelves Quays, Tower Wharf	1	332249	389768	Historical maps show railway lines and warehouse on site. The southern part of the site is marked as allotment gardens. Site is currently vacant and overgrown vegetation.	Phase I Desk Study required at planning application stage.	Amber
ELPS 031	Twelve Quays - Morpeth Waterfront	1.4	332739	389708	Historical maps show the railway lines, goods station and travelling crane on site. Site is currently vacant with overgrown vegetation.	Phase I Desk Study required at planning application stage.	Amber
ELPS 035	North of Oakdale Road, Seacombe	0.8	331548	390540	Former brickworks pit. Infilled with unknown material. Currently vacant land.	Phase I Desk Study required at planning application stage.	Amber
ELPS 043	Former RV Chemicals, Riverbank Road	8	335566	383390	Former Mersey Chemical Works. Chemical works demolished and site now vacant.	Phase I Desk Study required prior to allocation .	Amber
ELPS 049	Riverside Park (Phases 2b-4), Southwood Road	3.4	335863	382013	Historical maps show site as fields. Site currently used as a car park in north west corner of site and vegetated.	No	Green
ELPS 050	Former Tank Farm, Commercial Road	1	335384	383125	Historical maps show the site as an oil refinery (hardening plant) and oil storage depot (tank farm). Likely contamination onsite.	A Phase I Desk Study would be required prior to allocation . Depending on the findings of the Phase I report, a Phase 2 investigation may also be required prior to	Amber
ELPS 060	Former Warehouse, Cleveland Street	1	330954	389814	Historical maps show brickfield onsite which was infilled and levelled to create a football ground. Site used as a scrap yard before construction of a factory then warehouse. Currently derelict brick built warehouse and hardstanding car park.	Phase I Desk Study required at planning application stage.	Amber
ELPS 064	Former Training Ground, Valley Road	1.3	329158	390487	Sports ground for Birkenhead Docks Sports and Social Club. Currently vegetated and vacant.	No	Green

Employment Ref	Description	Area (ha)	X	Y	Issues	Further Information Required	Land Contamination RAG Rating
ELPS 070	Peninsula Business Park, Moreton	1.3	326955	390960	Historical maps show the site as open space. Current land use is a grassed area and car park associated with the adjacent pharmaceutical company. No noted former contaminative land use.	No	Green
ELPS 072	North Cheshire TE - Land at Prenton Way	0.6	329035	385757	No former potentially contaminative land uses identified. Site is currently vegetated.	No	Green
ELPS 074	Former MOD, Old Hall Road	8	335592	381973	Historical maps show numerous oil storage tanks on site. Site currently vacant.	A Phase I Desk Study would be required prior to allocation . Depending on the findings of the Phase I report, a Phase 2 investigation may also be required prior to allocation to ensure that the site is suitable (or can be made suitable) for its intended use.	Amber
ELPS 079	Birkenhead Dock Estate - Bidston	16.6	329779	391005	Historical maps show site as part of Wallasey Pool, a boat building yard, Bidston Dock. Bidston Dock was infilled (unknown material) Adjacent to Bidston Moss Landfill Site. Potential for contamination.	A Phase I Desk Study would be required prior to allocation . Depending on the findings of the Phase I report, a Phase 2 investigation may also be required prior to allocation to ensure that the site is suitable (or can be made suitable) for its intended use.	Amber
ELPS 081	Birkenhead Dock Estate - Former RHM Mills	14.2	330286	390302	Several former industries in the area and infilled docks/creeks that may have led to contamination on site. This site has planning permission for an International Trade Centre.	Phase I Desk Study and Phase II Site Investigation submitted through the planning process.	Amber
ELPS 087	Proposed Mixed Use Employment Allocation	0.6	332128	389763	Historical maps show the railway lines, goods station and warehouse on site. Site is currently vacant.	Phase I Desk Study required at planning application stage.	Amber
ELPS 094	Proposed Mixed Use Employment Allocation	0.5	328931	386209	Historical maps show the site as fields prior to the construction of the adjacent motorway. Recently site appears to have been subject to earthworks/stockpiling of material and possibly used as a site compound.	No	Green
ELPS 097	Former Royal Swan Hotel, Dock Road	0.2	331976	390280	Historical maps show a public house, warehouse and travelling crane onsite. Adjacent to lubricating oil and rust prevention manufacturing plant. Derelict pub remains onsite and the rest of the site is vacant.	Phase I Desk Study required at planning application stage.	Amber
ELPS 100	Southern Reclamation Area, Bromborough Coast	9.2	335417	384026	Reclaimed land/Lubrizol landfill site. Geological maps show the site to be covered by artificial land. Site immediately adjacent to the River Mersey.	Phase I Desk Study required prior to allocation .	Amber
ELPS 110	West Float Industrial Estate, Dock Road	0.3	330701	390462	Historic maps show railway lines associated with the Wallasey Gas and Water works and a timber yard. Site is currently vacant.	Phase I Desk Study required at planning application stage.	Amber

Employment Ref	Description	Area (ha)	X	Y	Issues	Further Information Required	Land Contamination RAG Rating
ELPS 116	Former Builders Yard, Magazine Lane	1	335520	383572	Historical maps show builders yard on site. Site is currently overgrown and vacant.	No	Green
ELPS 123	Wheatland, Seacombe	0.5	332132	390486	Historical maps show terraced housing onsite before the development of a garage in the west of the site and a scrap yard in the east.	Phase I Desk Study required at planning application stage.	Amber
ELPS 125	Tarran IE - Tarran Way North	0.2	325847	391002	This site was historically part of Pasture Farm. When Tarran Way Industrial Estate was built this site remained vacant. No noted former contaminative land use.	No	Green
ELPS 129	Proposed Mixed Use Employment Allocation	0.8	332140	389972	Central Hydraulic Tower, tram/railway lines, hydraulic crane and fire station marked on historical maps. Brick built hydraulic tower remains onsite.	Phase I Desk Study required at planning application stage.	Amber
ELPS 217	Ten Streets, Phase 1, Berner Street, Birkenhead	0.9	331557	389616	Possible infilling onsite prior to the construction of terraced housing. Currently grassed and vacant land.	No	Green
ELPS 229	SMM Business Park, Dock Road	6.8	331350	390526	Historical maps show the numerous potentially contaminative land uses including allotment gardens, engineering works, travelling crane, manganese, bronze and brass works, ship propeller works and Pre cast stone works. Aerial photographs show buildings on site, hardstanding and areas of waste/tipping.	Phase I Desk Study required at planning application stage.	Amber
ELPS 232	Ten Streets, Phase 4, Lynas Street, Birkenhead	0.3	331723	389544	Site was historically terraced housing. Currently grassed and vacant land.	No	Green
ELPS 234	Former Spectrum, Caldbeck Road	2.2	335026	382824	Site fields until the development of Spectrum Adhesives. Factory demolished and site currently grassed vacant land.	Phase I Desk Study required at planning application stage.	Amber
ELPS 242	Slack Wood, Riverview Road	1.9	336005	382717	Alteration of site levels/possible land reclamation. Geological maps indicate artificial ground. Site appears to have been cleared and fenced recently.	Phase I Desk Study required at planning application stage.	Amber
ELPS 263	Riverbank Road, Magazine Lane	1.9	335272	383528	Historical maps show railway lines and possible site profile changes. Site is currently overgrown and vacant.	No	Green
ELPS 3043	Former Lubrizol, Dock Road South	10.4	335232	383885	Historical maps show the site as an engineering works and chemical works. Aerial photographs show storage tanks and buildings associated with chemical works remaining onsite.	Phase I Desk Study required prior to allocation .	Amber

Employment Ref	Description	Area (ha)	X	Y	Issues	Further Information Required	Land Contamination RAG Rating
ELPS 324	Former Croda, Prices Way	4.3	334662	384522	Historical maps identify Bromborough Pool Works (candle), gasometer and chemical works including numerous storage tanks. Current aerial photographs show that some of the buildings and tanks remain, although appear derelict. Within 100m of Bromborough Dock South Inert Landfill. Adjacent to water course with direct access into the River Mersey.	A Phase I Desk Study would be required prior to allocation . Depending on the findings of the Phase I report, a Phase 2 investigation may also be required prior to allocation to ensure that the site is suitable (or can be made suitable) for its intended use.	Amber
ELPS 328	Former Pallet Yard, Birkenhead	0.6	332248	390246	Historical maps show a depot, railways lines and cattle pens on site. The site is currently covered in hardstanding and foundations remain in situ.	Phase I Desk Study required at planning application stage.	Amber
ELPS 330	North of Tulip, Plantation Road	2	335919	382498	Site fields until the development of Spectrum Adhesives. Factory demolished and site currently grassed vacant land.	Phase I Desk Study required at planning application stage.	Amber
ELPS 357	Former Mobil Oil, Wallasey Bridge Road	9.2	330039	390529	Historical maps show a number of potentially contaminative industries on site including, mortar mill, ship and boat building yard, Anglo-American Oil Company Depot, numerous tanks onsite, metal containers factory, vacuum oil and grease works, tar distillery and tallow refinery. Current aerial photographs show demolition and crushing activities taking place on site.	A Phase I Desk Study would be required prior to allocation . Depending on the findings of the Phase I report, a Phase 2 investigation may also be required prior to allocation to ensure that the site is suitable (or can be made suitable) for its intended use.	Amber
ELPS 364	Former Epichem, Power Road (subject to Tree Preservation Order)	3.8	335765	382262	Historic maps show site as fields. Currently land use shows a wooded area to the west and car park and factory in the north east of the site.	Phase I Desk Study required at planning application stage.	Amber
ELPS 415	Former Eastham Sand, Riverbank Road	3.6	335733	383412	Oxygen gas compression works and gas holders shown on the historical maps. Constructed pit onsite, since infilled. Current land use is hardstanding and large piles of earth (aggregate recycling).	Phase I Desk Study required at planning application stage.	Amber
ELPS 417	Former Gas Holders, Dock Road	2.3	330664	390621	Historical maps show the presence of Wallasey Gas Works with associated tanks, buildings and railway/tram lines. Tanks have been removed from site, possibly remediated. Information required prior to allocation of the site.	A Phase I Desk Study would be required prior to allocation . Depending on the findings of the Phase I report, a Phase 2 investigation may also be required prior to allocation to ensure that the site is suitable (or can be made suitable) for its intended use.	Amber

Proposed Employment Allocations							
Environmental Constraint: <u>Minerals</u>							
Employment Ref	Description	Area (ha)	X	Y	Issues	Further Information Required	Minerals RAG Rating
ELPS 006	Eastham Dock Estate - North Road, Tank Farm	6.5	336918	380590	Underlain by coal measures and bedrock geology (sandstone). Superficial geology partially covers the site. Artificial geology (made ground) covers site.	No	Green
ELPS 013	Eastham Dock Estate - North Road, Tank Farm	9.3	337822	379491	Underlain by coal measures, bedrock geology (sandstone) and superficial geology and artificial geology (made ground)	No	Green
ELPS 017	East of Tulip, Riverview Road	3.1	336117	382491	Underlain by coal measures and bedrock geology (sandstone). Artificial geology (made ground) covers site.	No	Green
ELPS 024	Premier Brands, Reeds Lane - North of Access Road	1.5	326720	390937	Underlain by coal measures, bedrock geology (sandstone) and superficial geology	No	Green
ELPS 030	Twelves Quays, Tower Wharf	1	332249	389768	Underlain by coal measures, bedrock geology (sandstone) and superficial geology and artificial geology (made ground)	No	Green
ELPS 031	Twelve Quays - Morpeth Waterfront	1.4	332739	389708	Underlain by coal measures, bedrock geology (sandstone) and superficial geology	No	Green
ELPS 035	North of Oakdale Road, Seacombe	0.8	331548	390540	Underlain by coal measures, bedrock geology (sandstone) and superficial geology and artificial geology (made ground)	No	Green
ELPS 043	Former RV Chemicals, Riverbank Road	8	335566	383390	Underlain by coal measures and bedrock geology (sandstone). Superficial geology partially covers the site. Artificial geology (made ground) covers site.	No	Green
ELPS 049	Riverside Park (Phases 2b-4), Southwood Road	3.4	335863	382013	Underlain by coal measures and bedrock geology (sandstone)	No	Green
ELPS 050	Former Tank Farm, Commercial Road	1	335384	383125	Underlain by coal measures, bedrock geology (sandstone) and artificial geology	No	Green
ELPS 060	Former Warehouse, Cleveland Street	1	330954	389814	Underlain by coal measures, bedrock geology (sandstone) and superficial geology and artificial geology (made ground)	No	Green
ELPS 064	Former Training Ground, Valley Road	1.3	329158	390487	Underlain by coal measures, bedrock geology (sandstone) and superficial geology and artificial geology (made ground)	No	Green
ELPS 070	Pennisula Business Park, Moreton	1.3	326955	390960	Underlain by coal measures, bedrock geology (sandstone) and superficial geology	No	Green
ELPS 072	North Cheshire TE - Land at Prenton Way	0.6	329035	385757	Underlain by coal measures, bedrock geology (sandstone) and superficial geology	No	Green

Employment Ref	Description	Area (ha)	X	Y	Issues	Further Information Required	Minerals RAG Rating
ELPS 074	Former MOD, Old Hall Road	8	335592	381973	Underlain by coal measures, bedrock geology (sandstone) and partially covered by artificial geology	No	Green
ELPS 079	Birkenhead Dock Estate - Bidston	16.6	329779	391005	Underlain by coal measures, bedrock geology (sandstone) and superficial geology and artificial geology (made ground)	No	Green
ELPS 081	Birkenhead Dock Estate - Former RHM Mills	14.2	330286	390302	Underlain by coal measures, bedrock geology (sandstone) and superficial geology and artificial geology (made ground)	No	Green
ELPS 087	Proposed Mixed Use Employment Allocation	0.6	332128	389763	Underlain by coal measures, bedrock geology (sandstone) and superficial geology and artificial geology (made ground)	No	Green
ELPS 094	Proposed Mixed Use Employment Allocation	0.5	328931	386209	Underlain by coal measures, bedrock geology (sandstone) and superficial geology	No	Green
ELPS 097	Former Royal Swan Hotel, Dock Road	0.2	331976	390280	Underlain by coal measures, bedrock geology (sandstone) and superficial geology and artificial geology (made ground)	No	Green
ELPS 100	Southern Reclamation Area, Bromborough Coast	9.2	335417	384026	Underlain by coal measures and bedrock geology (sandstone). Superficial geology partially covers the site. Artificial geology (made ground) covers site.	No	Green
ELPS 110	West Float Industrial Estate, Dock Road	0.3	330701	390462	Underlain by coal measures, bedrock geology (sandstone) and superficial geology and artificial geology (made ground)	No	Green
ELPS 116	Former Builders Yard, Magazine Lane	1	335520	383572	Underlain by coal measures, bedrock geology (sandstone) and superficial geology and artificial geology (made ground)	No	Green
ELPS 123	Wheatland, Seacombe	0.5	332132	390486	Underlain by coal measures, bedrock geology (sandstone) and superficial geology and artificial geology (made ground)	No	Green
ELPS 125	Tarran IE - Tarran Way North	0.2	325847	391002	Underlain by coal measures, bedrock geology (sandstone) and superficial geology	No	Green
ELPS 129	Proposed Mixed Use Employment Allocation	0.8	332140	389972	Underlain by coal measures, bedrock geology (sandstone) and superficial geology and artificial geology (made ground)	No	Green
ELPS 217	Ten Streets, Phase 1, Berner Street, Birkenhead	0.9	331557	389616	Underlain by coal measures, bedrock geology (sandstone) and superficial geology and artificial geology (made ground)	No	Green
ELPS 229	SMM Business Park, Dock Road	6.8	331350	390526	Underlain by coal measures, bedrock geology (sandstone) and superficial geology and artificial geology (made ground)	No	Green
ELPS 232	Ten Streets, Phase 4, Lynas Street, Birkenhead	0.3	331723	389544	Underlain by coal measures, bedrock geology (sandstone) and superficial geology and artificial geology (made ground)	No	Green

Employment Ref	Description	Area (ha)	X	Y	Issues	Further Information Required	Minerals RAG Rating
ELPS 234	Former Spectrum, Caldbeck Road	2.2	335026	382824	Underlain by coal measures and bedrock geology (sandstone)	No	Green
ELPS 242	Slack Wood, Riverview Road	1.9	336005	382717	Underlain by coal measures and bedrock geology (sandstone). Artificial geology (made ground) covers site.	No	Green
ELPS 263	Riverbank Road, Magazine Lane	1.9	335272	383528	Underlain by coal measures and bedrock geology (sandstone). Superficial geology partially covers the site. Artificial geology (made ground) covers site.	No	Green
ELPS 3043	Former Lubrizol, Dock Road South	10.4	335232	383885	Underlain by coal measures and bedrock geology (sandstone). Superficial geology partially covers the site. Artificial geology (made ground) covers site.	No	Green
ELPS 324	Former Croda, Prices Way	4.3	334662	384522	Underlain by coal measures, bedrock geology (sandstone) and superficial geology and artificial geology (made ground)	No	Green
ELPS 328	Former Pallet Yard, Birkenhead	0.6	332248	390246	Underlain by coal measures, bedrock geology (sandstone) and superficial geology and artificial geology (made ground)	No	Green
ELPS 330	North of Tulip, Plantation Road	2	335919	382498	Underlain by coal measures and bedrock geology (sandstone). Artificial geology (made ground) covers site.	No	Green
ELPS 357	Former Mobil Oil, Wallasey Bridge Road	9.2	330039	390529	Underlain by coal measures, bedrock geology (sandstone) and superficial geology and artificial geology (made ground)	No	Green
ELPS 364	Former Epichem, Power Road (subject to Tree Preservation Order)	3.8	335765	382262	Underlain by coal measures, bedrock geology (sandstone) and partially covered by artificial geology	No	Green
ELPS 415	Former Eastham Sand, Riverbank Road	3.6	335733	383412	Underlain by coal measures and bedrock geology (sandstone). Superficial geology partially covers the site. Artificial geology (made ground) covers site. Clarify operational relationship with former Eastham Sands operation and wharfage for marine won aggregate because this source of aggregate will become more important as land-won permissions end.	Yes	Amber
ELPS 417	Former Gas Holders, Dock Road	2.3	330664	390621	Underlain by coal measures, bedrock geology (sandstone) and superficial geology and artificial geology (made ground)	No	Green

Proposed Employment Allocations							
Environmental Constraint: <u>Waste</u>							
Employment Ref	Description	Area (ha)	X	Y	Issues	Further Information Required	Waste RAG Rating
ELPS 006	Eastham Dock Estate - North Road, Tank Farm	6.5	336918	380590	Nearest WMF 130m away	Unlikely to be a significant issue as long as consideration given to nature of employment use and proximity to WMF at planning application stage	Amber
ELPS 013	Eastham Dock Estate - North Road, Tank Farm	9.3	337822	379491	Nearest WMF >800m away	No	Green
ELPS 017	East of Tulip, Riverview Road	3.1	336117	382491	Nearest WMF >500m away	No	Green
ELPS 024	Premier Brands, Reeds Lane - North of Access Road	1.5	326720	390937	Nearest WMF >800m away	No	Green
ELPS 030	Twelves Quays, Tower Wharf	1	332249	389768	Nearest WMF 210m away	Unlikely to be a significant issue as long as consideration given to nature of employment use and proximity to WMF at planning application stage	Amber
ELPS 031	Twelve Quays - Morpeth Waterfront	1.4	332739	389708	Nearest WMF >450m away	No	Green
ELPS 035	North of Oakdale Road, Seacombe	0.8	331548	390540	>400m to WLP area of search	No	Green
ELPS 043	Former RV Chemicals, Riverbank Road	8	335566	383390	Adjacent to Riverside Aggregates.	More information would be required on nature of waste activities and proposed development to ensure compatibility prior to allocation	Amber
ELPS 049	Riverside Park (Phases 2b-4), Southwood Road	3.4	335863	382013	Nearest WMF >800m away	No	Green
ELPS 050	Former Tank Farm, Commercial Road	1	335384	383125	Nearest WMF 222m several others in vicinity	Unlikely to be a significant issue as long as consideration given to nature of employment use and proximity to WMF at planning application stage	Amber
ELPS 060	Former Warehouse, Cleveland Street	1	330954	389814	Nearest WMF >250m away	No	Green
ELPS 064	Former Training Ground, Valley Road	1.3	329158	390487	300m to WLP allocated site. Nearest WMF >400m.	No	Green
ELPS 070	Peninsula Business Park, Moreton	1.3	326955	390960	Nearest WMF >1km away	No	Green
ELPS 072	North Cheshire TE - Land at Prenton Way	0.6	329035	385757	Nearest WMF >1km away	No	Green
ELPS 074	Former MOD, Old Hall Road	8	335592	381973	Nearest WMF >800m away	No	Green

Employment Ref	Description	Area (ha)	X	Y	Issues	Further Information Required	Waste RAG Rating
ELPS 079	Birkenhead Dock Estate - Bidston	16.6	329779	391005	Immediately adjacent to Birkenhead HWRC and WLP allocation area.	More information would be required on nature of waste activities and proposed development to ensure compatibility prior to allocation	Amber
ELPS 081	Birkenhead Dock Estate - Former RHM Mills	14.2	330286	390302	176m to nearest WMF, Allocated site 303m opposite side of west float is Area of search	Unlikely to be a significant issue as long as consideration given to nature of employment use and proximity to WMF at planning application stage	Amber
ELPS 087	Proposed Mixed Use Employment Allocation	0.6	332128	389763	Nearest WMF >300m away	No	Green
ELPS 094	Proposed Mixed Use Employment Allocation	0.5	328931	386209	Nearest WMF >1km away	No	Green
ELPS 097	Former Royal Swan Hotel, Dock Road	0.2	331976	390280	Nearest WMF >350m away	No	Green
ELPS 100	Southern Reclamation Area, Bromborough Coast	9.2	335417	384026	Site immediately adjacent to recycling centre.	More information would be required on nature of waste activities and proposed development to ensure compatibility prior to allocation	Amber
ELPS 110	West Float Industrial Estate, Dock Road	0.3	330701	390462	Site within the WLP area of search.	More information would be required on nature of waste activities and proposed development to ensure compatibility prior to allocation	Amber
ELPS 116	Former Builders Yard, Magazine Lane	1	335520	383572	Nearest WMF 150m	Unlikely to be a significant issue as long as consideration given to nature of employment use and proximity to WMF at planning application stage	Amber
ELPS 123	Wheatland, Seacombe	0.5	332132	390486	Waste license on site surrendered.	No	Green
ELPS 125	Tarran IE - Tarran Way North	0.2	325847	391002	204m to nearest waste facility, several others close by	Unlikely to be a significant issue as long as consideration given to nature of employment use and proximity to WMF at planning application stage	Amber
ELPS 129	Proposed Mixed Use Employment Allocation	0.8	332140	389972	Nearest WMF 112m away	Unlikely to be a significant issue as long as consideration given to nature of employment use and proximity to WMF at planning application stage	Amber
ELPS 217	Ten Streets, Phase 1, Berner Street, Birkenhead	0.9	331557	389616	Immediately adjacent to Wirral Car Salvage	More information would be required on nature of waste activities and proposed development to ensure compatibility prior to allocation	Amber
ELPS 229	SMM Business Park, Dock Road	6.8	331350	390526	170m to WLP area of search.	Unlikely to be a significant issue as long as consideration given to nature of employment use and proximity to WMF at planning application stage	Amber
ELPS 232	Ten Streets, Phase 4, Lynas Street, Birkenhead	0.3	331723	389544	Immediately adjacent to Car Scrap Yard.	More information would be required on nature of waste activities and proposed development to ensure compatibility prior to allocation	Amber
ELPS 234	Former Spectrum, Caldbeck Road	2.2	335026	382824	Nearest WMF 250m away	No	Green
ELPS 242	Slack Wood, Riverview Road	1.9	336005	382717	Nearest WMF >500m away	No	Green

Employment Ref	Description	Area (ha)	X	Y	Issues	Further Information Required	Waste RAG Rating
ELPS 263	Riverbank Road, Magazine Lane	1.9	335272	383528	Nearest WMF 250m away	No	Green
ELPS 3043	Former Lubrizol, Dock Road South	10.4	335232	383885	Site immediately adjacent to recycling centre.	More information would be required on nature of waste activities and proposed development to ensure compatibility prior to allocation	Amber
ELPS 324	Former Croda, Prices Way	4.3	334662	384522	Within 100m of Bromborough Dock South Inert Landfill.	No	Green
ELPS 328	Former Pallet Yard, Birkenhead	0.6	332248	390246	180m to nearest WMF	Unlikely to be a significant issue as long as consideration given to nature of employment use and proximity to WMF at planning application stage	Amber
ELPS 330	North of Tulip, Plantation Road	2	335919	382498	Nearest WMF >500m away	No	Green
ELPS 357	Former Mobil Oil, Wallasey Bridge Road	9.2	330039	390529	Immediately adjacent to Birkenhead HWRC and WLP allocation area.	More information would be required on nature of waste activities and proposed development to ensure compatibility prior to allocation	Amber
ELPS 364	Former Epichem, Power Road (subject to Tree Preservation Order)	3.8	335765	382262	Nearest WMF >800m away	No	Green
ELPS 415	Former Eastham Sand, Riverbank Road	3.6	335733	383412	Site of Riverside Aggregate.	Existing WMF and part of existing essential waste infrastructure, therefore strong justification required for change of use.	Red
ELPS 417	Former Gas Holders, Dock Road	2.3	330664	390621	Site within the WLP area of search.	More information would be required on nature of waste activities and proposed development to ensure compatibility prior to allocation	Amber