



Castle Cement Limited

# Carbon Capture Storage Project – Padeswood, North Wales

Volume 4, Draft Technical Appendix 15.1

Long List of Other Developments

**RSK**

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1 LONG LIST OF OTHER DEVELOPMENTS.....1

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# 1 LONG LIST OF OTHER DEVELOPMENTS

'Other Development' Details						Stage 1 (Establish Long list)		Stage 2 (Identify Short list)	
ID	Application Reference	Applicant for other development and brief description	Distance from Proposed Development (km)	Status	Tier	Within Zol?	Progress to stage 2?	Overlap in temporal scope?	Scale and nature of development likely to have a significant effect
1	61573	Applicant: Starfish Group  Determining authority: Flintshire County Council  40 New Dwellings - Application to renew unexpired Outline planning permission 053656 Reserved Matters – 057396.	0.4 SE	Approved after completing Legal Agreement 19/09/2019	1	Yes	No - due to the lack of data. No environmental assessment technical reports prepared as part of the application.	N/A	N/A
2	58750	Applicant: Grwp Cynefin Ltd  Determining authority: Flintshire County Council	1.6 NW	Approved 14/11/2018	1	Yes	No - due to the lack of data. No environmental assessment technical reports	N/A	N/A

'Other Development' Details					Stage 1 (Establish Long list)		Stage 2 (Identify Short list)		
		For the erection of new sub-station					prepared as part of the application.		
3	58968	<p>Applicant: F G Whitley &amp; Sons Ltd</p> <p>Determining authority: Flintshire County Council</p> <p>For the residential development of 20no. apartments.</p>	4.7 W	<p>Approved after completing Legal Agreement 16/02/2021</p>	1	Yes	Yes - various environment assessment technical reports are available.	Documentation does not specify dates	The site is approximately 0.6 ha in size and is situated within Mold. The size and nature of the development may give rise to cumulative effects with the Proposed Development.
4	59388	<p>Applicant: Datrys Ltd</p> <p>Determining authority: Flintshire County Council</p> <p>Erection of 10no. Industrial units.</p>	2.2 N	<p>Approved 17/04/2019</p>	1	Yes	No - due to the lack of data. No environmental assessment technical reports prepared as part of the application.	N/A	N/A

'Other Development' Details						Stage 1 (Establish Long list)		Stage 2 (Identify Short list)	
5	60955	<p>Applicant: ClwydAlyn Housing Ltd</p> <p>Determining authority: Flintshire County Council</p> <p>Erection of 10 affordable walk-up apartments and 2 affordable houses, built to Welsh Government DQR standards. To include designated parking, bin stores and associated gardens for the houses.</p>	1.4 NW	<p>Approved after payment of Commuted Sum 14/05/2020</p>	1	Yes	Yes - various environment assessment technical reports are available	Documentation does not specify dates	The site is approximately 0.2 ha in size and is situated in Buckley. The size and nature of the development may give rise to cumulative effects with the Proposed Development.
6	61202	<p>Applicant: Thornclyffe Building Supplies Ltd</p> <p>Determining authority: Flintshire County Council</p> <p>Installation of a flue &amp; thermal output</p>	3.6 NW	<p>Approved 01/10/2020</p>	1	Yes	No - due to the lack of data. No environmental assessment technical reports prepared as part of the application.	N/A	N/A

'Other Development' Details					Stage 1 (Establish Long list)		Stage 2 (Identify Short list)		
		biomass heating system.							
7	62289	<p>Applicant: Asbri Planning Ltd</p> <p>Determining authority: Flintshire County Council</p> <p>Screening Opinion for construction of residential development and associated works.</p>	2.1 NW	Screening Opinion Issued 13/02/2021	3	Yes	Yes - various environment assessment technical reports are available	Documentation does not specify dates	The site is 12.7 ha in size and is located north of Buckley nearby Pinfold Lane Industrial Estate. The size and nature of the development may give rise to cumulative effects with the Proposed Development.
8	63114	<p>Applicant: Castle Cement Limited</p> <p>Determining authority: Flintshire County Council</p> <p>Demolition of existing and installation of replacement chlorine bypass system, together with ancillary development.</p>	Located within the Site Bounding Circle as outlined in <b>Volume 3, Figure 15.1</b>	Approved 20/07/2021	1	Yes	No - due to the lack of data. No environmental assessment technical reports prepared as part of the application.	N/A	N/A

'Other Development' Details						Stage 1 (Establish Long list)		Stage 2 (Identify Short list)	
9	55800	Applicant: F.G. Whitley & Sons Co. Ltd and Whitley Estates Ltd  Determining authority: Flintshire County Council  Erection of 21No. dwellings.	1.0 NW	File Closed 08/01/2021	2	Yes	No - due to the lack of data. No environmental assessment technical reports prepared as part of the application.	N/A	N/A
10	57165	Applicant: Blueoak Estates Ltd  Determining authority: Flintshire County Council  Demolition of existing buildings and erection of 13no. houses and 6no. apartments.	1.9 NW	Approved 29/01/2020	1	Yes	No - due to the lack of data. No environmental assessment technical reports prepared as part of the application.	N/A	N/A
11	59026	Applicant: Macbryde Homes Ltd  Determining authority: Flintshire County Council	3.5 NW	Approved after completing Legal Agreement	1	Yes	Yes - various environment assessment technical reports are available	No	The site is approximately 2.6 ha in size and is situated on the northern outskirts of Mynydd Isa. The size and

'Other Development' Details					Stage 1 (Establish Long list)		Stage 2 (Identify Short list)		
		Erection of 59no. dwellings and associated works.		24/04/2019					nature of the development may give rise to cumulative effects with the Proposed Development.
12	59150	<p>Applicant: Caelus Limited</p> <p>Determining authority: Flintshire County Council</p> <p>Construction of a 2.5MW Flexible Gas Fired Power Plant.</p>	4.8 NE	Approved 01/03/2019	1	Yes	Yes - various environment assessment technical reports are available	Documentation does not specify dates	The site is approximately 0.1 ha in size and is located in an industrial estate west of Hawarden Airport. The size and nature of the development may give rise to cumulative effects with the Proposed Development.
13	59352	<p>Applicant: Macbryde Homes Ltd</p> <p>Determining authority: Flintshire County Council</p> <p>Erection of 32no. dwellings.</p>	0.6 NE	Approved after completing Legal Agreement 10/10/2019	1	Yes	Yes - various environment assessment technical reports are available	No	The site is approximately 1.4 ha in size and is situated on the western side of Penyffordd. The size and nature of the development may give rise to cumulative effects with the Proposed Development.



'Other Development' Details					Stage 1 (Establish Long list)		Stage 2 (Identify Short list)		
14	61572	<p>Applicant: Clwyd Alyn Housing Association</p> <p>Determining authority: Flintshire County Council</p> <p>Development of 56 dwellings on land to rear of 66A Mold Road, including new roadway, parking areas, landscaping and drainage connections including formation of swale.</p>	2.8 NW	<p>Approved after completing Legal Agreement 15/07/2021</p>	1	Yes	Yes - various environment assessment technical reports are available	Documentation does not specify dates	The site is 2.0 ha in size and is located in the south of Mynydd Isa. The size and nature of the development may give rise to cumulative effects with the Proposed Development.
15	61706	<p>Applicant: Clwyd Alyn Housing Ltd</p> <p>Determining authority: Flintshire County Council</p> <p>Screening Opinion Request for proposed residential development of up</p>	2.4 NW	<p>EIA-Development not requiring ES 02/12/2020</p>	3	Yes	No - due to the lack of data. No environmental assessment technical reports prepared as part of the application.	N/A	N/A

'Other Development' Details						Stage 1 (Establish Long list)	Stage 2 (Identify Short list)		
		to 150 dwellings, means of access, open space, sustainable drainage infrastructure and all other associated works (outline application including access with all other matters reserved.							
16	63964	<p>Applicant: Flintshire County Council</p> <p>Determining authority: Flintshire County Council</p> <p>Provision of Car Parking area on existing field.</p>	2.1 NW	Approved 04/05/2022	1	Yes	No - due to the lack of data. No environmental assessment technical reports prepared as part of the application.	N/A	N/A
17	58975	<p>Applicant: Ty Coch Energy</p> <p>Determining authority: Flintshire County Council</p> <p>Construction and</p>	18.3 NW	Approved 16/01/2019	2	No	Yes - various environment assessment technical reports are available	Documentation does not specify dates	The site is approximately 0.4 ha in size and is located on Ty Coch farm north of Holywell. The size and nature of the development

'Other Development' Details					Stage 1 (Establish Long list)		Stage 2 (Identify Short list)		
		operation of a Gas Fuelled Capacity Mechanism Embedded Generation Plant and associated infrastructure.							may give rise to cumulative effects with the Proposed Development.
18	DNS/3279559	<p>Applicant: Shotton Mill Ltd</p> <p>Determining authority: Welsh Government</p> <p>Combined Heat and Power Facility to supply Shotton Paper Mill.</p>	8.3 NE	Notification for proposed application submitted 28/04/2023	3	No	No - due to the lack of data. No environmental assessment technical reports prepared as part of the application.	N/A	N/A
19	DNS/3251545	<p>Applicant: Ynni Newydd Cyf</p> <p>Determining authority: Secretary of State</p> <p>A proposed solar farm and grid connection, supporting energy infrastructure including battery</p>	7.0 NE	Approved with Conditions 19/12/2023	1	No	Yes - EIA Required	Documentation does not specify dates	The site is approximately 26.1 ha in size and is located south west of Saltney. The size and nature of the development may give rise to cumulative effects with the Proposed Development.

'Other Development' Details						Stage 1 (Establish Long list)	Stage 2 (Identify Short list)		
		storage and associated site works incorporating partial widening of an existing access, maintenance tracks, perimeter and stock fencing, CCTV cameras and the provision of a customer cabin, outdoor classroom, and parking.							
20	DNS/3213127	<p>Applicant: Ty Coch Energy</p> <p>Determining authority: Secretary of State</p> <p>Circa 20mw standing operational reserve (STOR) electricity generating station.</p>	18.3 NW	No information to date	3	No	No - due to the lack of data. No environmental assessment technical reports prepared as part of the application.	N/A	N/A

'Other Development' Details					Stage 1 (Establish Long list)		Stage 2 (Identify Short list)		
21	EN070007	<p>Applicant: Liverpool Bay CCS Limited</p> <p>Determining authority: Secretary of State</p> <p>Hynet Carbon Dioxide Pipeline.</p>	3.6 NW	<p>Examining Authority issued Recommendation Report to the Secretary of State 20/12/2023</p>	1	Yes	Yes - EIA Required	Documentation does not specify dates	The site stretches 36km in length from Ince to Talacre Beach. The size and nature of the development may give rise to cumulative effects with the Proposed Development.
22	64301	<p>Applicant: WSP (no applicant found)</p> <p>Determining authority: Flintshire County Council</p> <p>Request for an EIA Screening Opinion for the installation of three new sections of air quality barriers.</p>	4.5 NE	<p>Screening Opinion Issued 13/04/2022</p>	3	Yes	No - due to the lack of data. No environmental assessment technical reports prepared as part of the application.	N/A	N/A

'Other Development' Details						Stage 1 (Establish Long list)		Stage 2 (Identify Short list)	
23	63104	<p>Applicant: Caulmert Ltd</p> <p>Determining authority: Flintshire County Council</p> <p>Erection of an advanced gasification plant and associated development.</p>	8.4 N	Approved 17/11/2021	1	No	Yes - various environment assessment technical reports are available		The site is 1.9 ha in size and is located adjacent to Shotton Mill. The size and nature of the development may give rise to cumulative effects with the Proposed Development.
24	60765	<p>Applicant: Flintshire County Council</p> <p>Determining authority: Flintshire County Council</p> <p>Installation and operation of a ground mounted solar panels and associated infrastructure.</p>	6.9 N	Approved 23/09/2020	1	No	Yes - various environment assessment technical reports are available	No	The site is 2.3 ha in size and situated in Connah's Quay off of the Dock Road. The size and nature of the development may give rise to cumulative effects with the Proposed Development.

'Other Development' Details					Stage 1 (Establish Long list)		Stage 2 (Identify Short list)		
25	58583	<p>Applicant: Edwards Homes Ltd</p> <p>Determining authority: Flintshire County Council</p> <p>Construction of 33 no.dwellings and associated works, following the demolition of the existing dwelling and outbuildings.</p>	6.2 NW	<p>Resolve to Approve subject to signing Legal Agreement 24/09/2019</p>	1	No	Yes - various environment assessment technical reports are available	No	The site is approximately 1.3 ha in size on the outskirts of Connah's Quay. The size and nature of the development may give rise to cumulative effects with the Proposed Development.
26	DNS/3237973	<p>Applicant: Bersham (Glenside) Ltd</p> <p>Determining Authority: Secretary of State</p> <p>Installation of a 30MW energy plant and reclamation scheme.</p>	13.4 SE	<p>Screening Direction issued 28/10/2019</p>	3	No	No - Only an Environmental Screening Report is available which does not provide sufficient information to inform the assessment of cumulative effects.	N/A	The site is approximately 15.0 ha in size and is located on a disused colliery site in Rhostyllen. The size and nature of the development may give rise to cumulative effects with the Proposed Development.

'Other Development' Details						Stage 1 (Establish Long list)	Stage 2 (Identify Short list)		
27	DNS/3253253	<p>Applicant: Lightsource BP</p> <p>Determining authority: Secretary of State</p> <p>Installation of proposed ground mounted photo voltaic solar farm, including battery energy storage system, together with associated equipment, infrastructure and ancillary works.</p>	10.9 SE	Updated EIA Scoping Direction issued 17/10/2023	3		Yes - Only an Environmental Scoping Report is available but there is sufficient baseline environmental data to assess cumulative effects.	Documentation does not specify dates	The site is approximately 140.0 ha in size and is situated west of Wrexham town centre. The size and nature of the development may give rise to cumulative effects with the Proposed Development.
28	63507	<p>Applicant: Stewart Milne Homes (North West England) Limited</p> <p>Determining authority: Flintshire County Council</p> <p>Residential development comprising 84 dwellings including</p>	4.5 NW	Re-consultation open	1	Yes	Yes - various environment assessment technical reports are available	Documentation does not specify dates	The site is approximately 3.5 ha in size and is located on land to the south of New Brighton Road, immediately north of New Brighton. The size and nature of the development may give rise to cumulative effects



'Other Development' Details					Stage 1 (Establish Long list)		Stage 2 (Identify Short list)	
		the provision of affordable units, areas of public open space, landscaping and associated works.						with the Proposed Development.
29	62458	<p>Applicant: Alyn Housing Ltd</p> <p>Determining authority: Flintshire County Council</p> <p>Residential development of up to 140 dwellings, means of access, open space, sustainable drainage infrastructure and all other associated works.</p>	2.2 NW	Under consideration	1	Yes	Yes - various environment assessment technical reports are available	<p>Documentation does not specify dates</p> <p>The site is approximately 5.4 ha in size and is located off of West Street in Buckley. The size and nature of the development may give rise to cumulative effects with the Proposed Development.</p>