

APPENDIX B OVERVIEW FIGURES

Figure 1	Essex County Study Area
Figure 2	Main Rivers
Figure 3.0 – 3.7	EA Flood Zones
Figure 4.0 – 4.7	EA Flood Map for Surface Water (FMfSW)
Figure 5	Geology
Figure 6.0 – 6.7	Groundwater Vulnerability & Source Protection Zones
Figure 7.0 – 7.7	EA Areas Susceptible to Groundwater Flooding (AStGWF)
Figure 8	Sewer Flooding Records
Figure 9	Flood Warning Areas
Figure 10	Local Flood Risk Management Strategy: Flood Risk Areas



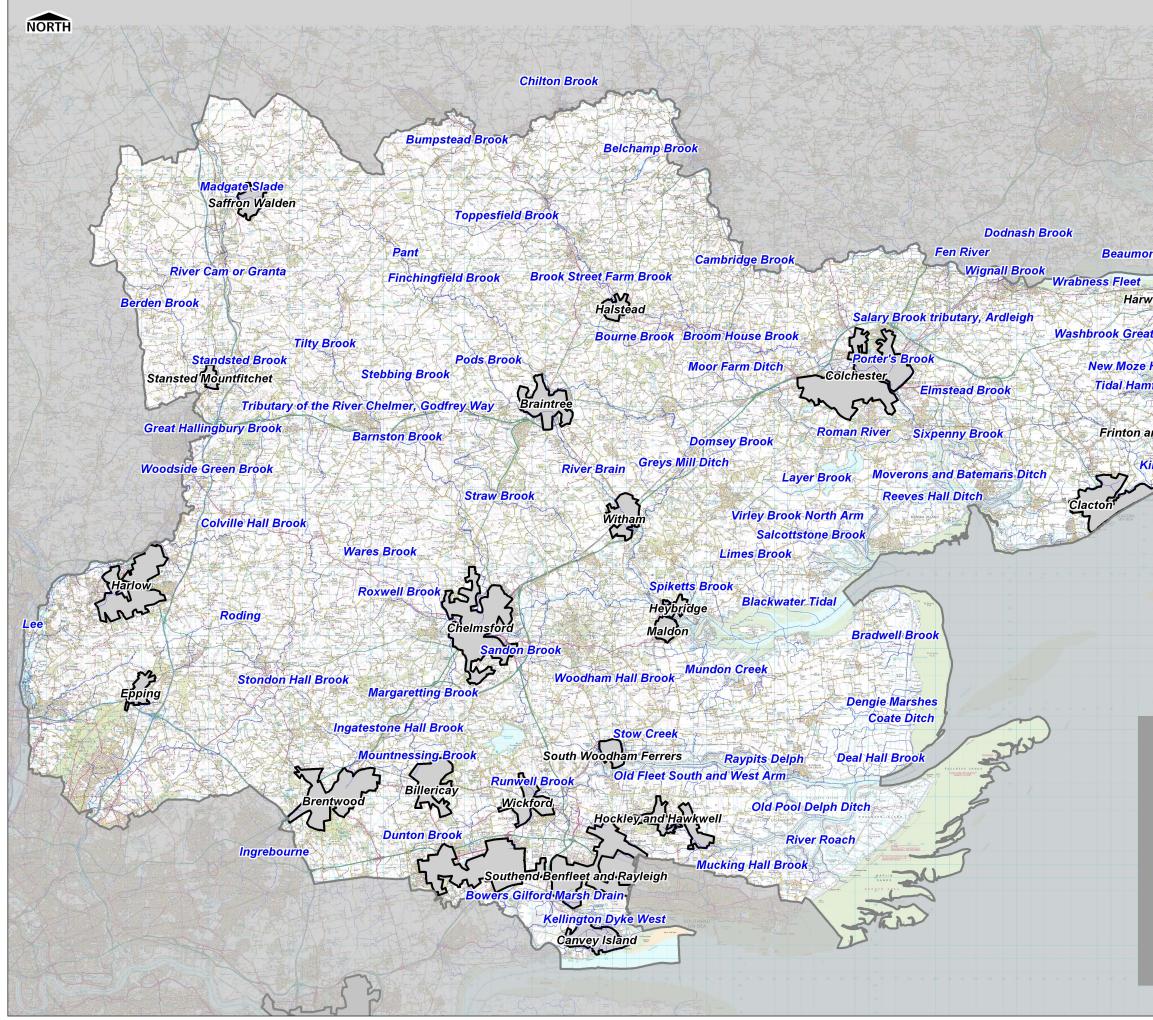
Minerals Sites

Site Ref	Site Name	Figure 3 – Fluvial & Tidal Flood Zones	Figure 4 – Flood Map for Surface Water	Figure 7 – Areas Susceptible to Groundwater Flooding	Mapped in Appendix C
A1	Coleman's Farm, Little Braxted Lane, Witham	Figure 3.6	Figure 4.6	Figure 7.6	✓
A2	Bradwell Quarry, Rivenhall Airfield	Figure 3.6	Figure 4.6	Figure 7.6	×
A3	Bradwell Quarry, Rivenhall Airfield	Figure 3.6	Figure 4.6	Figure 7.6	×
A4	Bradwell Quarry, Rivenhall Airfield	Figure 3.6	Figure 4.6	Figure 7.6	×
A5	Bradwell Quarry, Rivenhall Airfield	Figure 3.6	Figure 4.6	Figure 7.6	×
A6	Bradwell Quarry, Rivenhall Airfield	Figure 3.6	Figure 4.6	Figure 7.6	×
A7	Bradwell Quarry, Rivenhall Airfield	Figure 3.6	Figure 4.6	Figure 7.6	×
A8	Bradwell Quarry, Rivenhall Airfield	Figure 3.6	Figure 4.6	Figure 7.6	×
A9	Broadfields Farm, Rayne	Figure 3.4	Figure 4.4	Figure 7.4	✓
A10	Covenbrook Hall Farm, Stisted	Figure 3.4	Figure 4.4	Figure 7.4	×
A11	Tile Kiln, Valley Farm, Sible Hedingham	Figure 3.3.1	Figure 4.3.1	Figure 7.3.1	×
A12	Bellhouse Farm South	Figure 3.6	Figure 4.6	Figure 7.6	✓
A13	Fiveways Fruit Farm	Figure 3.6	Figure 4.6	Figure 7.6	×
A14	Holmwood Farm	Figure 3.7	Figure 4.7	Figure 7.7	×
A15	Admirals Fm, Great Bentley	Figure 3.7	Figure 4.7	Figure 7.7	×
A16	Church Farm, Alresford	Figure 3.7	Figure 4.7	Figure 7.7	✓
A17	Frating Hall Farm, Frating	Figure 3.7	Figure 4.7	Figure 7.7	×
A18	Gurnhams, Little Bentley	Figure 3.7	Figure 4.7	Figure 7.7	✓
A19	Lodge Farm, Alresford	Figure 3.7	Figure 4.7	Figure 7.7	×
A20	Sunnymead, Elmstead & Heath Farms, Alresford	Figure 3.7	Figure 4.7	Figure 7.7	✓
A21	Thorrington Hall Farm, Thorrington	Figure 3.7	Figure 4.7	Figure 7.7	✓
A22	Little Bullocks Farm, Canfield – Area A	Figure 3.1	Figure 4.1	Figure 7.1	\checkmark
A23	Little Bullocks Farm, Canfield – Area B	Figure 3.1	Figure 4.1	Figure 7.1	×
A25	Elsenham Quarry, Elsenham	Figure 3.1	Figure 4.1	Figure 7.1	×
A26	Frogs Hall, Takeley	Figure 3.1	Figure 4.1	Figure 7.1	✓
A27	Land at Ugley, Ugley	Figure 3.1	Figure 4.1	Figure 7.1	✓
A28	Tower Field Western Extension, Fingringhoe	Figure 3.7	Figure 4.7	Figure 7.7	×
A29	30 Acre Field West, Fingringhoe	Figure 3.7	Figure 4.7	Figure 7.7	×



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A30	30 Acre Field South, Fingringhoe	Figure 3.7	Figure 4.7	Figure 7.7	×
A31	Birch Extraction, Colchester	Figure 3.6	Figure 4.6	Figure 7.6	✓
A33	Armigers Farm	Figure 3.1	Figure 4.1	Figure 7.1	×
A34	Thorrington Hall Farm	Figure 3.7	Figure 4.7	Figure 7.7	\checkmark
A35	Tyndales Farm, Danbury	Figure 3.5	Figure 4.5	Figure 7.5	×
A36	Olivers Nurseries	Figure 3.5	Figure 4.5	Figure 7.5	×
A37	Alsteads Farm	Figure 3.4	Figure 4.4	Figure 7.4	×
A38	Blackley Quarry, Gate Farm Site 1	Figure 3.4	Figure 4.4	Figure 7.4	×
A39	Blackley Quarry, Gate Farm, Site 2	Figure 3.4	Figure 4.4	Figure 7.4	×
A40	Shellow Cross Farm	Figure 3.2	Figure 4.2	Figure 7.2	\checkmark
A41	Patch Park Farm	Figure 3.3.1	Figure 4.3.1	Figure 7.3.1	✓
A43	Parkgate Farm West	Figure 3.6	Figure 4.6	Figure 7.6	×
A44	White House Farm	Figure 3.5	Figure 4.5	Figure 7.5	\checkmark
A45	Ardleigh Site A	Figure 3.7	Figure 4.7	Figure 7.7	\checkmark
A46	Colemans Farm	Figure 3.6	Figure 4.6	Figure 7.6	✓
B1	Slough Fm, Ardleigh - Area 1	Figure 3.7	Figure 4.7	Figure 7.7	×
B3	Slough Fm, Ardleigh - Area 3	Figure 3.7	Figure 4.7	Figure 7.7	×
D2	Ballast Quay, Fingringhoe	Figure 3.7	Figure 4.7	Figure 7.7	\checkmark
D3	Sadds Wharf, Maldon	Figure 3.5	Figure 4.5	Figure 7.5	✓
D5	Brightlingsea Quarry Wharf	Figure 3.7	Figure 4.7	Figure 7.7	\checkmark
D6	Ardleigh Transhipment Site	Figure 3.7	Figure 4.7	Figure 7.7	×



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A CARLON		Urban Area	S		
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