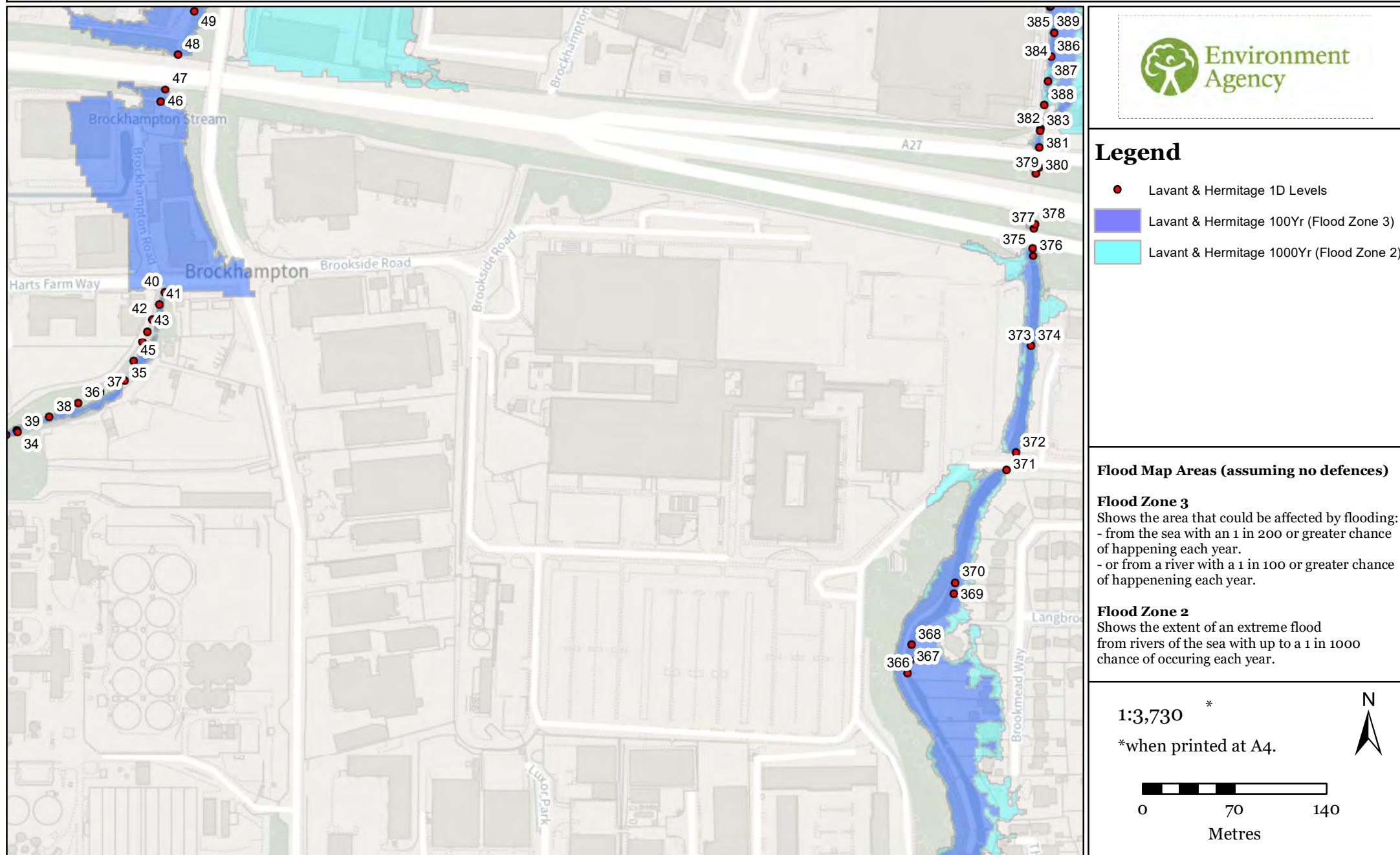




Appendix E – EA Updated River Levels and EA Coastal Design Sea Levels.

Modelled 1D Flood Levels in mAOD Centred on Langstone Technology Park - Created 4 August 2022



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ID	EASTING	NORTHING	100yr Level	100yr Level No Dam	1000yr Level	1000yr Level No Dam
31	470736	105719	2.799	1.784	2.799	2.366
32	470713	105706	2.8	1.784	2.801	2.366
33	470739	105721	2.826	1.784	2.844	2.366
34	470747	105724	2.832	1.784	2.853	2.366
35	470830	105762	3.328	1.79	3.417	2.378
36	470794	105745	3.276	1.785	3.359	2.368
37	470811	105753	3.302	1.787	3.388	2.372
38	470772	105735	3.232	1.784	3.308	2.366
39	470748	105723	3.154	1.784	3.216	2.366
40	470860	105830	3.532	1.798	3.627	2.391
41	470856	105821	3.496	1.796	3.588	2.387
42	470851	105809	3.447	1.792	3.534	2.382
43	470847	105800	3.406	1.792	3.491	2.379
44	470843	105792	3.37	1.792	3.457	2.38
45	470836	105777	3.338	1.792	3.427	2.38
46	470857	105975	4.667	1.755	4.698	2.282
47	470861	105984	4.669	1.783	4.701	2.363
48	470870	106011	4.848	1.783	4.87	2.363
49	470882	106044	4.852	1.782	4.876	2.363
366	471426	105539	4.704	5.195	4.894	9.513
367	471428	105549	4.715	5.194	4.902	9.515
368	471429	105561	4.722	5.194	4.907	9.517
369	471461	105600	4.766	5.192	4.967	9.522
370	471462	105609	4.768	5.192	4.972	9.522
371	471501	105694	4.88	5.191	5.119	9.533
372	471509	105708	4.947	5.19	5.247	9.535
373	471520	105789	5.112	4.837	5.425	8.988
374	471520	105789	5.112	5.221	5.425	9.537
375	471521	105863	5.333	4.885	5.527	9.007
376	471522	105857	5.308	4.882	5.576	9.017
377	471522	105879	5.421	4.885	5.709	8.987
378	471523	105882	5.439	4.884	5.737	8.982
379	471524	105920	5.522	4.853	5.891	9.074
380	471526	105925	5.526	4.867	5.897	9.11
381	471526	105940	5.603	5.024	6.024	9.388
382	471527	105954	5.893	4.939	6.386	9.113
383	471527	105953	5.65	4.939	6.034	9.113
384	471538	106028	6.269	4.829	6.539	8.951
385	471538	106028	6.269	4.835	6.539	8.963
386	471536	106009	6.162	4.851	6.517	9.141
387	471533	105991	6.098	4.868	6.504	9.567
388	471530	105972	6.029	4.862	6.487	11.814

Defences Centred on Langstone Technology Park - Created 4 August 2022

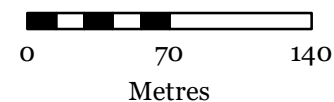


Legend

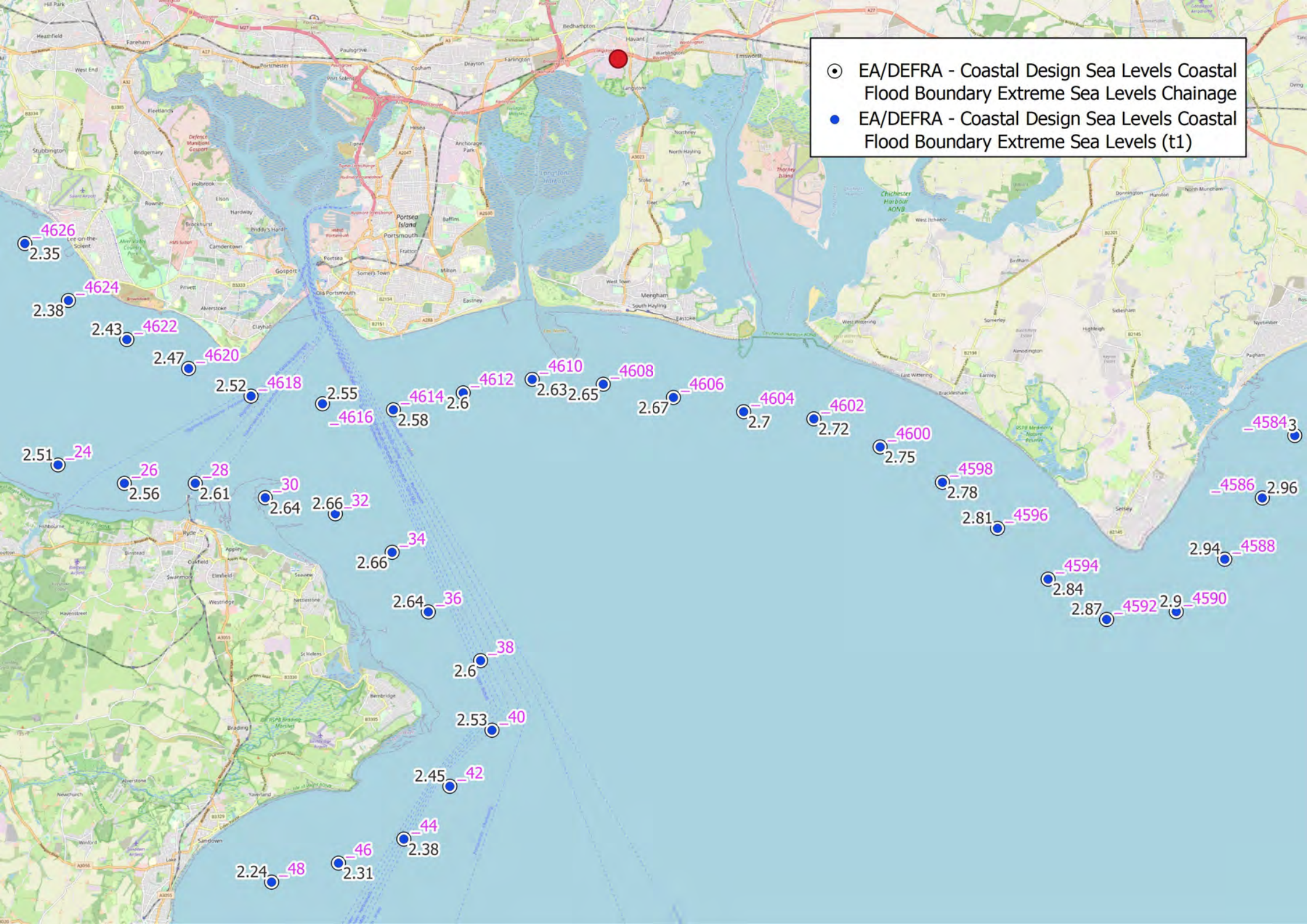
asset_id		22853
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49555		23309
104218		23310
104219		23402
113661		49053
113663		49054
119545		49553
171803		49554
18839		49982
19072		49983
19073		97827

1:3,730 *

*when printed at A4.



Asset ID	Asset sub-type	Length	Maintainer	Current condition	Standard of Protection	Date of last inspection
23400	Simple Culvert	72.33	Private individual, Company or Charity		1:40	01/06/2022
49555	Simple Culvert	57.46	Private individual, Company or Charity		1:40	31/05/2022
97827	Natural High Ground	159.75	Private individual, Company or Charity		1:40	31/05/2022
49054	Natural High Ground	49.45	Unknown		1:40	31/05/2022
49982	Natural High Ground	13.35	Unknown		1:40	01/07/2022
113663	Natural High Ground	384.67	Private individual, Company or Charity		1:20	31/05/2022
23402	Natural High Ground	54.56	Unknown		1:40	31/05/2022
49053	Natural High Ground	141.82	Private individual, Company or Charity		1:40	01/06/2022
49553	Natural High Ground	11.91	Private individual, Company or Charity		1:40	31/05/2022
19073	Natural High Ground	85.8	Private individual, Company or Charity		1:40	31/05/2022
18839	Natural High Ground	19.98	Unknown		1:40	01/07/2022
104218	Natural High Ground	907.14	Private individual, Company or Charity		1:40	01/07/2022
104219	Natural High Ground	933.13	Private individual, Company or Charity		1:40	01/07/2022
171803	Natural High Ground	44.15	Unknown		1:40	01/07/2022
22853	Natural High Ground	109.52	Private individual, Company or Charity		1:40	01/07/2022
119545	Embankment	84.76	Private individual, Company or Charity		1:40	31/05/2022
23310	Natural High Ground	10.33	Unknown		1:40	31/05/2022
49554	Wall	150.85	Private individual, Company or Charity		1:40	31/05/2022
49983	Natural High Ground	350.8	Private individual, Company or Charity		1:40	01/07/2022
113661	Natural High Ground	382.89	Private individual, Company or Charity		1:20	31/05/2022
19072	Natural High Ground	148.86	Private individual, Company or Charity		1:40	01/06/2022
22854	Natural High Ground	205.99	Unknown		1:40	01/07/2022
23309	Natural High Ground	41.94	Unknown		1:40	01/06/2022



- EA/DEFRA - Coastal Design Sea Levels Coastal Flood Boundary Extreme Sea Levels Chainage
- EA/DEFRA - Coastal Design Sea Levels Coastal Flood Boundary Extreme Sea Levels (t200)

