





97	Opposite sewage works off Holmpton Road	9.00	6.73	0.59	0.00	0.00	2.08	2.72	9.41	2.04	0.76	0.00	0.62	1.68	1.89	0.00	0.99	0.00	2.67	0.00	0.00	1.60	2.52	4.12	9.41
98	North of Nevilles Farm – Holmpton	0.68	10.40	2.62	0.65	0.00	0.00	0.00	1.21	1.31	0.00	0.00	0.00	1.47	1.54	0.00	3.09	0.00	2.55	0.77	9.31	0.69	2.88	3.56	10.40
99	North of The Runnell – Holmpton	4.28	2.23	18.84	6.21	0.00	0.00	0.00	0.00	0.00	1.44	0.00	0.00	0.00	0.00	0.00	2.42	0.00	0.00	0.00	0.80	2.31	1.31	3.62	18.84
100	North of Holmpton village	0.00	3.88	0.60	9.06	0.00	0.97	0.00	1.30	0.00	0.95	0.00	0.00	0.54	0.00	0.00	1.35	0.00	0.00	0.00	1.51	0.11	1.90	2.02	9.06
101	Opposite Holmpton village	0.00	2.58	1.44	1.33	1.52	2.36	0.00	1.53	0.00	0.00	0.00	1.03	0.00	4.13	0.00	1.91	0.00	0.00	0.00	0.00	0.30	1.49	1.78	4.13
102	South of Holmpton village	0.00	0.00	0.97	1.07	3.97	0.00	0.00	1.16	0.00	0.00	0.00	1.12	0.00	3.89	0.00	3.21	0.00	0.00	0.00	0.00	0.49	1.05	1.54	3.97
103	South of Holmpton village	1.04	0.00	0.63	0.00	0.21	0.00	0.00	0.00	0.00	0.00	0.00	1.78	1.01	0.00	0.00	0.00	0.00	0.00	1.07	2.59	0.47	0.36	0.83	2.59
104	North of Out Newton	0.47	0.00	0.00	0.00	0.25	0.00	0.00	0.00	0.00	1.22	0.00	0.00	0.63	0.00	1.59	0.00	0.00	3.20	4.92	3.56	0.79	0.80	1.58	4.92
105	Opposite Out Newton	0.00	0.00	0.00	0.00	0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.10	0.97
106	South of Out Newton	0.00	0.00	4.75	0.00	0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.04	0.00	4.01	0.53	0.81	1.34	4.75
107	Dimlington High Land	0.00	0.00	0.00	0.00	0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.41	1.23	0.00	0.16	1.14	1.30	11.41
108	South of Dimlington High Land	0.00	0.00	0.00	0.00	0.90	0.00	0.00	0.00	4.61	2.13	0.00	0.00	0.00	0.00	0.88	0.00	1.13	0.00	0.00	0.00	0.75	0.21	0.97	4.61
109	Between Dimlington High Land and Easington	0.00	2.43	0.93	1.10	0.24	0.00	0.00	1.04	0.00	0.54	0.00	0.00	0.00	0.00	1.66	0.95	0.00	0.00	0.00	0.00	0.28	0.61	0.89	2.43
110	Easington defences																								
111	Easington defences																								
112	Easington defences																								
113	South of Easington	0.51	3.66	1.16	3.44	0.90	0.00	0.00	1.10	2.29	3.18	0.00	0.00	0.00	1.08	0.99	0.00	1.05	0.00	0.00	0.00	0.69	1.25	1.94	3.66
114	Opposite Seaside Road – Easington	0.30	0.00	0.00	2.83	0.66	0.00	0.00	4.17	0.00	0.97	0.00	1.07	0.00	1.91	0.00	3.93	0.00	0.00	0.00	0.00	0.10	1.49	1.58	4.17
115	Easington/Kilnsea dunes																								
116	Easington/Kilnsea dunes																								
117	Easington/Kilnsea dunes																								
118	South end of Lagoon/Dune SSSI – Kilnsea	0.11	0.11	0.00	1.43	2.20	5.11	0.31	0.00	0.00	0.00	0.00	0.00	0.97	0.00	0.62	0.00	0.00	0.00	0.00	0.00	0.42	0.66	1.09	5.11
119	North of Godwin Battery site – Kilnsea	0.00	0.00	0.00	1.38	0.00	2.14	0.00	5.84	0.00	0.00	0.00	0.00	0.00	0.00	1.82	0.52	0.00	1.07	0.00	0.00	0.18	1.10	1.28	5.84
120	South of Blue Bell – Kilnsea	0.85	0.68	4.54	1.72	0.00	0.00	0.00	0.79	1.99	0.00	0.00	0.00	0.00	0.00	0.00	1.04	0.00	3.45	0.00	1.68	0.74	0.94	1.67	4.54
121	Between Kilnsea and Spurn	0.00	0.25	0.00	1.70	1.26	0.33	0.00	1.56	1.66	0.00	0.00	1.53	0.00	0.00	2.06	0.28	0.00	0.00	0.00	0.00	0.50	0.57	1.06	2.06
122	North end of Spurn	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
123	Neck of Spurn peninsula [lost December 2013]	0.00	6.00	0.90	0.00	1.94	0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.85			6.00
	<i>seasonal averages for entire coast year</i>	0.75	1.04	1.15	1.64	0.44	0.90	0.17	1.13	0.63	0.91	0.23	0.34	0.67	1.22	0.33	1.13	0.29	0.61	0.26	0.90	0.49	0.98	1.47	
	<i>seasonal averages for undefended cliff year</i>	0.88	1.21	1.35	1.92	0.52	1.05	0.20	1.32	0.74	1.07	0.26	0.40	0.79	1.43	0.38	1.33	0.35	0.72	0.31	1.06	0.58	1.15	1.73	
		2.09	3.27		1.57		1.52		1.81		0.66		2.22		1.71		1.07		1.37						
	<b>All values in metres</b>	Autumn 2006	Spring 2007	Autumn 2007	Spring 2008	Autumn 2008	Spring 2009	Autumn 2009	Spring 2010	Autumn 2010	Spring 2011	Autumn 2011	Spring 2012	Autumn 2012	Spring 2013	Autumn 2013	Spring 2014	Autumn 2014	Spring 2015	Autumn 2015	Spring 2016	Autumn 2015	Spring 2016	<b>YEAR</b>	<b>Max</b>
		[2006]	[2007]	[2007]	[2008]	[2008]	[2009]	[2009]	[2010]	[2010]	[2011]	[2011]	[2012]	[2012]	[2013]	[2013]	[2014]	[2014]	[2015]	[2015]	[2016]	[2015]	[2016]		
																						33.43%	66.57%		

### East Yorkshire coastal erosion Cliff loss data for the last ten years (of twice-yearly monitoring)

Italicised values are averages between surveys

Possible rounding differences

Prepared by Brian Williams, September 2016

Original data supplied by East Riding of Yorkshire Council

www.urbanrim.org.uk/data-last-ten-years