

SMP2 Band	Erosion Profile Details						Cliff erosion data				Max cliff loss between profiles			
	Erosion Profile	Location	Erosion line OS co ordinates				Cliff lost at profile over last year (m)		Erosion rate m/yr		Height of cliff m OD	Maximum recorded individual loss (m)	Date of max cliff loss	
			Easting	Northing	Easting	Northing	Nov 2014 to April 2015	April 2015 to Sept 2015	Historic 1852 to 1989	Recent 1989 to Sept 2015				
A	1	South Riviera Drive, Sewerby	519741.3	468778.7	520704.8	467875.7	0.00	0.00		-	25.7	5.24	April 2006	
	2	North of Bridlington defences	519407.0	468360.5	520448.2	467548.6	0.00	0.00		-	16.6	1.81	April 2011	
B	3 to 7	<b>Bridlington frontage</b>												
C	8	Within car park to south of Bridlington defences	517020.0	464901.3	518274.9	464490.0	0.00	0.00	0.59	0.00	12.2	3.60	1890 to 1907	
	9	Within South Shore Holiday Village, Wilsthorpe	516901.5	464377.8	518182.3	464055.9	0.00	0.00	0.41	0.03	11.2	2.47	1891 to 1907	
	10	South end of Wilsthorpe village	516800.0	4663835.9	518106.3	463641.9	0.00	0.00	0.32	0.12	8.0	1.91	1892 to 1907	
	11	On Field Boundary to the North of Auburn Farm	516714.1	463288.0	518033.5	463232.0	0.00	0.00	0.20	0.42	8.1	6.40	Dec 2013	
	12	Opposite Auburn Farm	516692.9	462788.5	518012.3	462732.5	0.00	0.00	0.25	0.77	5.1	11.81	Dec 2013	
	13	On Field Boundary to the South of Auburn Farm	516671.7	462288.9	517991.1	462232.9	0.00	0.00	0.44	0.93	7.3	7.92	Dec 2013	
	14	North of Earl's Dyke, Barmston	516650.4	461789.4	517969.9	461733.4	0.00	0.00	0.71	1.37	6.7	7.67	Dec 2013	
	15	South of Earl's Dyke, Barmston	516629.2	461289.8	517948.7	461233.8	0.00	0.00	0.89	1.54	7.2	8.24	Dec 2013	
	16	Within Watermill Grounds to north of Barmston	516608.0	460790.3	517927.4	460734.3	0.00	0.00	0.95	1.60	8.3	11.29	Dec 2013	
	17	Opposite Hamilton Hill to north of Barmston	516586.8	460290.7	517906.2	460234.7	0.00	0.00	1.03	1.25	5.5	8.25	March 2006	
	18	To north of Barmston Beach caravan site, Barmston	516696.4	459598.3	518000.8	459804.7	0.00	0.00	1.18	0.81	9.8	7.54	Sept 2007	
	19	To south of Sands Lane, Barmston	516774.6	459104.4	518078.9	459310.9	0.00	0.00	1.37	1.91	7.0	12.25	Dec 2013	
	20	Opposite Barmston Outfall	516852.7	458610.6	518157.1	458817.0	0.00	0.00	1.58	0.96	9.1	12.48	March 2008	
	21	Opposite Brickdale to south of Barmston	516944.1	458033.2	518213.5	458397.7	0.00	0.00	1.67	1.75	5.9	9.66	March 2004	
	22	North Boundary of North Caravan Park, Skipsea	517108.3	457560.9	518355.7	457994.5	0.00	0.00	1.71	1.71	7.4	9.98	March 2004	
	23	South end of Seaside Caravan Park, Ulrome	517272.5	457088.6	518519.9	457522.2	0.00	0.42	1.70	0.95	7.1	8.31	Sept 2015	
	24	Between defences opposite Southfield Lane, Ulrome	517436.7	456616.3	518684.1	457049.9	0.56	2.29	1.56	1.08	8.2	6.03	March 2006	
	25	North end of Green Lane, Skipsea	517600.8	456144.0	518848.2	456577.7	0.53	0.00	1.54	1.49	8.4	9.36	March 2007	
	26	South of Green Lane, Skipsea	517765.0	455671.8	519012.4	456105.4	0.52	0.00	1.58	0.87	10.6	10.17	March 2008	
	27	Opposite Skipsea village	517929.2	455199.5	519176.6	455633.1	0.53	0.00	1.33	0.98	13.0	10.95	April 2011	
	28	Opposite bungalows to south of Skipsea	518093.4	454727.2	519340.8	455160.8	0.00	0.92	1.19	1.20	12.9	11.60	April 2013	
	29	To south of Withow Gap, Skipsea	518257.5	454254.9	519504.9	454688.6	1.33	1.15	1.10	1.17	11.6	8.50	April 2013	
	30	Within golf course to north of Skirlington	518421.7	453782.7	519669.1	454216.3	0.00	0.00	1.07	0.68	14.6	7.31	April 2013	
	31	North end of Skirlington campsite	518585.9	453310.4	519833.3	453744.0	0.00	0.00	1.07	0.88	18.3	7.78	April 2010	
	32	Within Low Skirlington campsite	518750.0	452838.1	519997.5	453271.7	0.00	0.00	1.02	0.89	15.4	9.29	Autumn 2003	
	33	South end of Low Skirlington campsite	518914.2	452365.8	520161.6	452799.4	0.00	0.00	1.00	1.04	16.5	8.26	March 2007	
	34	At north end of Long Lane Atwick	519078.4	451893.5	520325.8	452327.2	0.00	0.00	1.11	0.88	14.9	8.91	Sept 2004	
	35	Opposite Long Lane, Atwick	519242.6	451421.3	520488.0	451854.9	0.00	0.00	1.06	1.38	17.4	8.13	March 2005	
	36	Opposite Cliff Road, Atwick	519406.7	450949.0	520654.1	451382.6	0.00	0.00	1.01	1.09	14.8	7.79	Sept 2005	
	37	South of Atwick	519570.9	450476.7	520818.3	450910.3	0.00	0.00	1.06	1.02	20.2	10.97	April 2013	
	38	Just north of Atwick Gap boat club, Hornsea	519735.1	450004.4	520982.5	450438.0	1.20	0.00	0.95	0.70	17.2	13.99	March 2008	
	39	Within campsite north end of Cliff Road, Hornsea	519899.3	449532.1	521146.7	449965.8	0.00	0.00	0.82	0.48	19.2	10.03	April 2011	
	40	Just south of Nutana Avenue, north Hornsea	520063.4	449059.9	521310.8	449493.5	0.00	0.00	0.65	0.17	16.6	5.82	Sept 2005	
	D	41	north end of Hornsea frontage	520227.6	448587.6	521475.0	449021.2	0.00	0.00	0.56	0.11	15.2	1.60	1853 to 1890
		42 to 44	<b>Hornsea frontage</b>											
	E	45	Within caravan park to south of defences	520912.9	446661.1	522119.3	447198.3	0.00	0.00	1.62	2.31	17.6	8.76	March 2006
		46	South of Hornsea	521152.2	446222.1	522311.7	446854.1	0.00	0.00	1.86	2.98	17.5	10.83	Sept 2004
		47	Within Rolston firing range	521391.5	445783.0	522551.0	446415.1	0.00	0.00	1.77	2.89	17.1	9.79	Sept 2012
		48	Opposite Rolston	521630.8	445344.0	522790.3	445976.1	1.16	0.00	1.77	2.71	16.8	9.88	March 2004
49		South end of old children's camp site, Rolston	521870.1	444905.0	523029.6	445537.1	3.04	0.00	1.67	2.34	17.1	7.47	Sept 2009	
50		North of Mappleton	522109.4	444466.0	523269.0	445098.1	0.00	0.00	1.58	1.20	17.3	7.89	Sept 2012	
51		North of Mappleton defences	522348.8	444027.0	523508.3	444659.1	0.00	0.00	1.56	0.26	17.5	4.10	Spring 2001	
52		South of Mappleton defences	522597.1	443593.1	523676.2	444354.5	0.00	0.00	1.54	1.83	18.5	8.34	April 2011	
53		Between Mappleton and Cowden	522885.4	443184.5	523964.4	443945.9	0.00	3.86	1.58	3.09	16.2	10.28	April 2011	
54		North of Ellmere Lane, Cowden	523115.7	442858.1	524194.8	443619.5	0.00	0.00	1.50	2.89	18.5	8.41	April 2013	
55		South end of Cowden	523404.0	442449.6	524483.0	443211.0	0.00	0.00	1.55	3.43	18.4	13.20	March 1995	
56		North end of MOD site Cowden	523692.3	442041.0	524771.3	442802.5	0.00	0.00	1.50	2.72	16.6	12.65	Dec 2013	
57		Within MOD site Cowden	523980.6	441632.5	525059.6	442393.9	0.00	0.00	1.55	2.87	18.9	9.45	Sept 2004	
58		Within MOD site Cowden	524268.9	441224.0	525347.9	441985.4	0.00	0.00	1.49	2.80	15.2	10.60	April 2005	
59		Within MOD site Cowden	524557.1	440815.5	525636.2	441576.9	0.00	0.00	1.34	2.26	15.2	9.25	Sept 2012	
60	South end of MOD site Cowden	524845.4	440406.9	525924.4	441168.3	0.00	4.54	1.34	2.72	16.7	14.52	Nov 2014		
61	South of MOD site Cowden	525133.7	439998.4	526212.7	440759.8	3.34	0.00	1.24	2.82	19.9	13.59	Sept 2008		
62	North of Aldbrough	525422.0	439589.9	526501.0	440351.3	0.77	0.00	1.10	3.30	17.8	11.01	April 2011		

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			Easting	Northing	Easting	Northing	Nov 2014 to April 2015	April 2015 to Sept 2015	Sept	Historic to 1989	1852			
E	63	South of Aldbrough	525710.2	439181.3	526789.3	439942.8	0.00	0.00		1.07	2.55	20.3	13.55	Oct 2006
	64	North of Hill Top Farm, south Aldbrough	525998.5	438772.8	527077.5	439534.2	2.38	0.94		1.06	2.86	19.8	14.92	March 2007
	65	South of Hill Top Farm, south Aldbrough	526282.8	438364.3	527365.8	439125.7	0.00	0.00		1.09	2.54	20.5	16.18	March 2008
	66	Opposite East Newton	526575.1	437955.8	527654.1	438717.2	0.00	0.00		1.01	2.77	16.9	11.23	Sept 2007
	67	Between East Newton and Ringbrough	526863.4	437547.2	527942.4	438308.6	0.00	1.56		0.97	2.11	13.3	13.85	April 2009
	68	Opposite Ringbrough	527151.6	437138.7	528230.7	437900.1	0.00	0.00		0.94	2.09	22.0	14.34	March 2006
	69	South of Ringbrough	527439.9	436730.2	528518.9	437491.6	0.00	0.00		0.97	2.58	15.8	12.87	Oct 2006
	70	South of Ringbrough	527728.2	436321.6	528807.2	437083.0	2.41	0.00		1.03	2.83	22.7	12.45	Sept 2012
	71	North of Garton	528016.5	435913.1	529095.5	436674.5	1.59	0.00		1.14	2.60	21.1	10.65	March 2008
	72	South of Garton	528304.7	435504.6	529383.8	436266.0	0.00	0.00		1.09	1.72	23.2	14.20	Sept 2004
	73	Opposite Grimston Park	528593.0	435096.0	529672.0	435857.5	2.21	0.00		1.05	2.00	23.8	13.62	Sept 2007
	74	South of Grimston Park	528887.3	434679.0	529933.4	435485.1	3.82	0.00		0.99	2.03	21.4	13.32	April 2010
	75	North of Hilston	529192.4	434283.0	530238.6	435089.0	1.04	0.00		0.95	2.04	20.2	11.51	March 2008
	76	Opposite Hilston village	529497.6	433886.9	530543.7	434692.9	0.00	0.00		0.94	2.20	19.8	9.85	April 2013
	77	North of Pastures Lane Tunstall	529802.8	433490.8	530848.9	434296.8	0.00	0.00		0.95	1.74	21.3	11.13	March 2004
	78	North end of Pastures Lane Tunstall	530107.9	433094.7	531154.1	433900.8	4.09	0.00		0.92	1.87	24.1	12.49	Sept 2012
	79	Opposite Pastures Lane Tunstall	530413.1	432698.7	531459.2	433504.7	3.84	0.00		0.84	1.92	16.9	10.91	April 2005
	80	North of Tunstall village	530718.3	432302.6	531764.4	433108.6	2.43	3.15		0.74	1.31	10.4	11.20	March 2006
	81	South of Tunstall village	531023.4	431906.5	532069.6	432712.5	4.05	0.92		0.61	1.67	14.4	10.81	March 2006
	82	North of Sand Le Mere Campsite, Tunstall	531328.6	431510.5	532374.7	432316.5	0.00	0.88		0.57	2.04	16.4	11.08	Sept 2007
83	South of Sand Le Mere Campsite, Tunstall	531633.8	431114.4	532679.9	431920.4	0.00	0.00		0.54	1.84	7.4	18.38	March 2008	
84	South of Sand Le Mere, Tunstall	531938.9	430718.3	532985.1	431524.3	0.00	0.00		0.69	2.00	11.9	22.68	Sept 2007	
85	Opposite Redhouse Farm, south Tunstall	532244.1	430322.2	533290.2	431128.3	0.00	0.00		0.82	2.14	12.0	11.81	April 2009	
86	North of Waxholm	532549.3	429926.2	533595.4	430732.2	0.00	0.43		0.87	1.57	14.3	9.95	April 2009	
87	South of Waxholm	532854.4	429530.1	533900.6	430336.1	0.00	0.00		0.78	1.61	11.4	9.75	Oct 2010	
88	Between Waxholm and Withernsea	533159.6	429134.0	534205.7	429940.0	0.01	0.00		0.70	1.29	14.5	14.49	April 2013	
89	North of Withernsea defences	533464.8	428737.9	534510.9	429544.0	1.80	0.00		0.66	0.35	15.9	9.10	April 2013	
F	90 to 93	<b>Withernsea frontage</b>												
G	94	South of Turner Avenue at south end of Withernsea	534990.6	426757.6	536036.7	427563.6	0.44	3.61		2.14	2.92	13.5	15.61	Spring 1999
	95	South of Golden Sands campsite Withernsea	535295.8	426361.5	536341.9	427167.5	1.12	0.00		1.81	3.54	13.3	12.43	March 2006
	96	Just north of Intack Farm, Hollym	535600.9	425965.4	536647.1	426771.5	0.40	0.00		1.32	3.51	14.0	13.73	March 2006
	97	Opposite sewage works off Holmpton Road	535906.1	425569.4	536952.2	426375.4	2.67	0.00		1.08	4.04	9.3	13.36	Oct 2013
	98	Just north of Nevilles Farm, Holmpton	536211.3	425173.3	537257.4	425979.3	2.55	0.77		1.22	3.48	8.9	16.50	March 2007
	99	Just north of The Runnell, Holmpton	536516.4	424777.2	537562.6	425583.2	0.00	0.00		1.50	2.04	7.8	18.74	Sept 2007
	100	North of Holmpton Village	536821.6	424381.2	537867.7	425187.2	0.00	0.00		1.60	1.30	9.3	17.82	March 2008
	101	Opposite Holmpton Village	537126.8	423985.1	538172.9	424791.1	0.00	0.00		1.56	1.37	15.8	11.16	March 2008
	102	South of Holmpton Village	537431.9	423589.0	538478.1	424395.0	0.00	0.00		1.48	1.11	19.5	11.38	April 2013
	103	South of Holmpton Village	537737.1	423192.9	538783.2	423999.0	0.00	1.07		1.55	0.91	17.2	9.30	May 2014
	104	North of Out Newton	538042.3	422796.9	539088.4	423602.9	3.20	4.92		1.57	0.82	15.2	9.36	Dec 2013
105	Opposite Out Newton	538347.4	422400.8	539393.6	423206.8	0.00	0.00		1.58	0.26	24.5	7.02	Sept 2007	
106	South of Out Newton	538652.6	422004.7	539698.7	422810.7	4.04	0.00		1.62	0.62	23.4	11.87	Dec 2013	
107	Dimlington High	538957.8	421608.6	540003.9	422414.7	11.41	1.23		1.69	0.92	35.4	14.92	March 2008	
108	South of Dimlington High	539262.9	421212.6	540309.1	422018.6	0.00	0.00		1.63	1.26	27.7	13.85	March 2007	
109	Between Dimlington High and Easington	539568.1	420816.5	540614.2	421622.5	0.00	0.00		1.50	1.55	23.0	9.83	March 2007	
H	110	North end of gas terminal site, Easington	539873.3	420420.4	540384.5	420721.0				1.67		18.3		
	111	Centre of gas terminal site, Easington	540082.8	419966.4	540626.8	420217.5				1.77		12.2		
	112	South end of gas terminal site, Easington	540292.3	419512.4	540848.1	419768.9				1.75		12.4		
I	113	To south of Easington defences	540501.8	419058.4	541700.9	419611.8	0.00	0.00		1.72	1.46	7.9	14.82	Oct 2010
	114	Opposite Seaside Rd to south of Easington	540711.2	418604.4	541910.4	419157.8	0.00	0.00		1.73	1.49	6.8	7.67	April 2010
	115 to 117	Easington/ Kilnsea Dunes												
	118	South end of Lagoon/Dune SSSI, Kilnsea	541375.7	416719.5	542689.6	417224.0	0.00	0.00		2.77	1.94	4.5	9.91	April 2009
119	North of old MOD site, Kilnsea	541569.9	416258.5	542852.8	416751.1	1.07	0.00		2.24	2.50	7.8	7.88	May 2010	
120	South of BlueBell, Kilnsea	541714.4	415785.8	543045.6	416192.8	3.45	0.00		1.99	2.64	4.3	12.25	March 2008	
J	121	Between Kilnsea and Spurn	541855.5	415324.2	543178.3	415728.6	0.00	0.00		2.18	2.24	6.1	13.28	March 2008
	122	North end of Spurn	542001.5	414846.6	543310.3	415246.7	0.00	0.00		1.79	2.25	5.4		
	123	Neck point Spurn peninsula - note washed away Dec 2013*	542136.7	414366.0	543461.2	414671.8	-	-		1.01	-	5.7		



