

APPENDIX 10.16

SPRING TIDE SURVEYS

TABLE 6.40 RESULTS OF THE SPRING TIDE SURVEYS ON 9TH OCTOBER 2006								
Spring tide bird survey on 09.10.2006.						High water 1.02 & 13.26 Low water 7.50		
Time	Tide	Weather	Temp	Wind speed	Channel	Margins	Saltmarsh	Other observations
7.00-7.30	Low	Cloudy, clear spells	15C	10mph SW	CUf BHx4f <Gullslow nos Gullslarge nos>	RKx14f	None	Dawn – sun rising
7.30-8.00	Low	Cloudy, sunny spells	15C	10-15 mph SW	CUf <CUf <CGx52+ SUf BHx13f <Low nos. gulls> <GB	RKx12f BHx40f	MPx15	
8.00-8.30	Low	Cloudy	15C	10mph SW	CUx2f SUf <Low nos. gulls> BHx21f GB>	RKx12f Lx4 BHx40+f	MP MGx2	
8.30-9.00	Low	Cloudy	15C	10mph SW	CUx2f SUf CA> <Low nos. gulls <BHx6f <C	RKx12fr Lx4r CGx4f	MP MGx2 BHx40r	
9.00-9.30	Low	Showers	15C	10mph SW	CUx2f> CGx4f> SUf <Low nos.gulls> BHx16f> BHx50rf	RKx12f Lx4f	MP BHx50+r S	
9.30-10.00	Low	Cloudy	15C	10mph W	CUx2f SUf CMx2fl <Low nos.gulls> BHx53fl	RKx12fr> Lx4l	MP S	
10.00-10.30	Low	Cloudy	15C	5-10 mph W	CUx2f> CMx2r CMx2 SUf BHx13r <Low nos. gulls> BHx8fl	RKx12fr Lx4r Tx2f	MPx6	
10.30-11.00	Low	Cloudy, sunny intervals	15C	10mph W	<RKx6 CUf> MSx4> SUf <Gulls(singles)> BHx77fr CMx4fr BZ	<RKx12fr Tx2f	MP MGx4f	
11.00-11.30	Low	Sunny	16C	10mph W	CUf> <CUf SUf CMx2fr CMx5fr <Gulls(singles)> BHx15l BHx40r	RKx6r Tx8r> Tx2r	S MPx6	
11.30-12.00	Low	Sunny	16C	10mph W	CUf SUf <Gulls(singles)> BHx25r CMx3r	RKx6r Tx2r	NPx2	
12.00-12.30	Low, starting to rise	Sunny	17C	5-10 mph W	CUx2f CA> SUf <Gulls(singles)> BHx9r CMx2r Many gulls>	RKx6r Tx2r	LIX6 MPx2 S	
12.30-13.00	Rising fast	Sunny	17C	5-10 mph W	Lx35> CUx2> SU> Many gullsf Cf> <Gulls(singles)> All gulls going upstream	RKx6 Tx2	MPx2	

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TABLE 6.40 CONTINUED

Time	Tide	Weather	Temp	Wind speed	Channel	Margins	Saltmarsh	Other observations
13.00-13.30	Tide rising, near high	Sunny	17C	5-10 mph W	LX6> Cx2> CAx3> <Gulls(singles)>	RKx2	RK MP	
13.30-14.00	Almost high tide	Sunny	17C	5-10 mph W	RKX5> <Gulls(singles)> 100+gulls s	None	RKx2 MPx2	
14.00-14.30	High, ebbing	Sunny	17C	5-10 mph W	<MSx2 <Gulls(singles)> 100+gullss	None	RKx2 BHxmanyf MP	
14.30-15.00	High, ebbing	Sunny	17C	5-10 mph W	<Tx40+ <Gulls(singles)>	<BHxmany	RKx2 MP	
15.00-1530	Ebbing	Sunny	17C	5-10 mph W	RK <Gulls(singles)> Gullsx100sf <100+gulls	RKx2f Hf <BHxmany	MPx2	
15.30-16.00	Ebbing	Sunny	17C	5-10 mph W	<Gulls(singles)> 100+ gulls, fLr Gullsx60s 1000+gulls fLr	RKX9f <Hf Hf	None	
16.00-16.30								
16.30-17.00								
17.00-17.30	Low	Sunny	16C	5mphW	RKx4f CUx3f <Lx120fr Lx250f CAx2> 1000+gulls fLr on sandbank gullsx250flr	RKx11fr Hf	None	
17.30-18.00	Low	Sunny	16C	5mphW	RKx4f CUx3f <Lx250+ Lx120+fr Hf <Low nos. gulls Gullsx1000lr (scattered) Gullsx250+fLr	RKx11f Lif	None	
18.00-18.30	Low	Sunny	15C	5mphW	RKx4f <RKx7f Lx370+fr CA> <Large nos. gulls Gullsx700+L <Gullsx150l	RKx11r <Hf	<Hf MP MGx2	
18.30-19.00	Low	Dusk	13C	3mph W	RKx11f <Large nos.gulls Gullsx350+r (scattered)	RKx17rf	MP	
Totals excluding gulls					BZx1 CAx3 CGx56 CUx27 Cx2 Hx1 Lx1150 MSx6 RKx42 SUx11 Tx40	CGx4 Hx5 Lix1 RKx185 Tx20	Hx1 MGx10 MPx44 Lix6 RKx7 Sx3	

TABLE 6.41 RESULTS OF THE SPRING TIDE SURVEYS ON 7TH NOVEMBER 2006

Spring tide bird survey on 07.11.2006.						Sunrise 7.39	High water 12.04 Low water 6.26 & 18.49	Other observations
Time	Tide	Weather	Temp	Wind Speed	Channel	Margins	Saltmarsh	
7.00-7.30	Low	Misty then clear	4C	3-5 mph SE	RKx4f BHx6+f <Gull (singles)> Gullslarge nos>	RKx3f <RKx2f Lx25r Tx2f Tx4r	MP	
7.30-8.00	Low	Mist clearing	4C	5mph SE	<MSx2 CGx2> <Gulls (singles)> Gullslarge nos> BHx10+f CA>	RKx10fr Tx6fr	MP	
8.00-8.30	Low	Cloudy, sunny intervals	4C	5mph S	CUf> <SUf Gullslow nos> <Gulls(singles)> BHx4f Cx4f	RKx4fl Lx25r Cx2f	WR MP	
8.30-9.00	Low	Overcast	5C	5mph SE	RKx3f CUf SUf BHx2f <Gulls (singles)> Gullslow nos>	RKx4f Lx25r Tx6f	MPx2	
9.00-9.30	Low	Overcast	5C	5mph SE	RKx3f CUf SUf CA> CMx3f BHx4f <Gulls(singles)>	RKx4f Lx25r Tx6fl	MPx2	
9.30-10.00	Low	Cloudy, sunny intervals	6C	5mph SE	RKx7f CUf Lx25l SUf <Gulls(singles)> BHf	Tx6r	MPx2s	
10.00-10.30	Low	Sunny	8C	5mph SE	RKx7f CUf MSx3 SUf <Gulls(singles)>	Tx6r	MPx5s	
10.30-11.00	Low	Sunny	9C	Negligible	RKx7f CUf CMx3fl BHx6fl <Gulls(singles)>	Tx6fl	MGx2 MPxf	
11.00-11.30	Low, rising	Sunny	9C	Negligible	RKx7f <RKx13 <Lx200+ Lx200+ Lx25r CMx3fl <Gulls (singles)> BHx5fl Cx2f>	Tx6fl	MPx3 Sx2	
11.30-12.00	Rising fast	Sunny	11C	Negligible	RKx21f CUf> <CU Lx250+> SUf> <Gulls (singles)> BHx20+>	RKx6r Tx6f> Hf	MPx2 WR S	
12.00-12.30	Rising fast	Sunny	11C	1-3 mph SE	Lx2> MSx5< <MSx3 <Gulls(singles)>	<CU Hf	RKx12L> MPx3 S Lx120lrf	
12.30-13.00	Almost high	Sunny, scattered cloud	11C	Negligible	<Gulls(singles)> <RKxmanyf>	RKx6	RKx116l Lx150r Hf MPx2 MGx2	

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TABLE 6.41 CONTINUED

Time	Tide	Weather	Temp	Wind Speed	Channel	Margins	Saltmarsh	
13.00-13.30	High, ebbing	Sunny	11C	Negligible	<Gulls (singles)> Gullsx100+s	<RKx20+>	WR MPx2	
13.30-14.00	High, turning	Sunny	11C	Negligible	CA> HF> <Hf Gullsx200+s <Gulls(singles)> <Gullsxlarge nos	<RKx20> H	MPx3 D S	
14.00-14.30	Ebbing	Sunny	11C	Negligible	<Gulls(singles)> Hx3f Gullsx1700	RKx17+>	RKx27f	
14.30-15.00	Ebbing	Sunny	11C	No wind	<Lx25f Hx3f, <Gulls (singles)> CAx2> Gullsx1000fL	RKx27f RKx7f	MP	
15.00-1530	Ebbing	Sunny	11C	Negligible	RKx20f Lx25f CUx6f <CAx2, Hx2f <CGx28 Gulls(singles) Gullsx1500 fL	RKx7f Hf Tx4f	MPx3	
15.30-16.00	Ebbing	Sunny	10C	Negligible	RKx20f, HF <SUx3f Cx2f Lx25R CUx6f SUx3f <CGx2 <MSx2 <Gulls(singles)> Gullsx1500+fL	RKx7fl Tx4fl Hf	None	
16.00-16.30	Low	Sunny	8C	Negligible	Lx25r <Gullsxlow nos Gullsx2,300fL	RKx27fr Tx4f	None	
16.30-17.00	Low	Sunset	8C	Negligible	<Gulls(singles)> SUx4f> <Gullsxlarge nos.. Gullsx1400+fL Lx25R	RKx7R Tx4fr	None	
17.00-17.30	Low	Clear	7C	Negligible	<Gullsxlarge nos <CAx2 MSx3	RKx27L Tx4r		
Totals excluding gulls					CAx11 CGx30 CUx20 Hx11 Lx802 RKx99 SUx12	Cx2 CUx1 Hx5 Lx100 RKx205 Tx106	Dx1 Lx270 MPx34 MGx2 RKx155 Sx3	

TABLE 6.42 RESULTS OF THE SPRING TIDE SURVEYS ON 19TH DECEMBER 2006

Spring tide bird survey from moveable hide on 19.12.2006.								
							High water 10.15 Low water 4.32 & 16.53	
Time	Tide	Weather	Temp	Wind speed	Channel	Margins	Saltmarsh	Other observations
7.30-8.00	Very low	Misty but clear sky	4C	Negligible	None	RK	None	Too dark and misty to observe birds in channel
8.00-8.30	Low	Misty	4C	Negligible	<CGx27	RKx2f	MP B D	Too misty to observe birds in channel
8.30-9.00	Low	Misty but clear sky above	4C	Negligible	CGx12> BH	RKx2f	B D MP	Too misty to observe most birds in channel
9.00-9.30	Low	Misty	4C	Negligible	<Gulls(singles)>	RKx6> RKx2f	C MG MP	Too misty to observe most birds in channel
9.30-10.00	Low	Misty, 250m visibility	4C	Negligible	RKx2f SUx6f <Gulls(singles)>	RKx8f Tx4r	B D	Mist starting to clear
10.00-10.30	Low, starting to rise	Misty	4C	Negligible	RKx2f SUx6f <Gulls(singles)>	Tx4f RKx4f RKx4f <RK BHf	B MG	Opposite side estuary visible by 10.13
10.30-11.00	Rising tide	Murky	4C	Negligible	RKx2f SUx6s H> <Gulls(singles)>	RKx5f RKx4f Tx4r	None	Poor visibility
11.00-11.30	High	Murky	4C	Negligible	SUx6 <Gulls(singles)>	RKx2fL RKx9fL Tx4r	MGx4 MP B Bx2 MPx2 BZ	Poor visibility
11.30-12.00	High, ebbing	Murky	4C	Negligible	<Gulls(singles)>	RKx9r Tx4r SUx6r CGx6	B MP	Poor visibility

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TABLE 6.42 CONTINUED

Time	Tide	Weather	Temp	Wind speed	Channel	Margins	Saltmarsh	Other observations
12.00-12.30	Ebbing	Misty	4C	Negligible	RKf Gulls(occasionally heard) BHf <GullsXseveral 100 over mudflats> mixed Gullsx100+f	Tx2f T CGx4	MP	Weather deteriorated, visibility <100 metres
12.30-13.00	Low	Misty	4C	Negligible	RKx2f SUx6f CA> <Gullsxmoderate nos>	RKx4f	B D MP	Visibility <200 metres
13.00-13.30	Low	Misty	4C	Negligible	RKx2f <Gulls(singles)>	RKx2f	MP	Visibility <200 metres
13.30-14.00				Negligible				
14.00-14.30	Low	Misty	4C	Negligible	RKx4f SUx10f <Gulls(singles)>	RKx6f Tx4f	MP	Visibility <400 metres
14.30-15.00	Low	Misty	4C	Negligible	CAX2> CMx6fL CGx2> SUx10f <Gulls(singles)> BHx20fL	RKx8f RKx6f Tx4fr	None	Poor visibility
15.00-15.30	Low	Misty	4C	Negligible	CMx6fL <Gullsxlarge nos BHx30+fL	RKx8fL Tx4fr	None	Visibility >500+ metres, poor light
15.30-16.00	Low	Misty	3C	Negligible	<CMx6 CA> CAx3> <Gullsxlarge nos BHx30+>	RKx8fr SUx10f Tx4r	None	Poor visibility, poor light
Totals excluding gulls					CAx7 CGx39 CMx18 Hx1 RKx15 SUx50	CGx10 RKx101 SUx16 Tx39	Bx9 BZx1 Cx1 Dx4 MGx6 MPx11	

TABLE 6.43 RESULTS OF THE SPRING TIDE SURVEYS ON 4TH JANUARY 2007

Spring tide bird survey from moveable hide on 04.01.2007.								High water 11.70 Low water 5.56 & 18.34	
Time	Tide	Weather	Temp	Wind speed	Channel	Margins	Saltmarsh	Other observations	
7.30-8.00	Very low	Cloudy, becoming light	8C	15-20 mph W	<CGx60(flying)	None	None	Disturbance by shooters caused bird absence	
8.00-8.30	Low	Cloudy, clear spells	8C	10-15 mph W	Gullxlarge nos>	None	None	Shooters, left just before 08.30	
8.30-9.00	Low	Sunny intervals	8C	10-15 mph W	CUf Gullxlarge nos> Mixed gullx400+ on opposite bank	None	None	Continued disturbance from shooters	
9.00-9.30	Low	Sunny intervals	9C	10-15 mph W	CUf <Gulls(singles)> Gullxlow nos> Mixed gullx400+fL	None	WR MP	Few birds returned after shooting	
9.30-10.00	Low	Sunny intervals	9C	15 mph W	CUf <CA <Gulls(singles)> Gullxlow nos> Mixed gullx400+fLr	None	MP		
10.00-10.30	Low	Sunny intervals	9C	15-20 mph with 30 mph gusts	CUf Lx40+ <SUx8f <SUx2 BHx4fL <Gulls(singles)> Mixed gullx400+fLr flew to lower estuary	None	MP	Incoming tide rushing up main channel	
10.30-11.00									
11.00-11.30	Rising tide	Sunny with scattered cloud	10C	15-20 mpg with 30 mph gusts W	CUf> SUx8f> BHx20f BHx40f Gulls(scattered)Xseveral100>	RK	MP		
11.30-12.00	High	Sunny	10C	15-20 mph W	CAx2> <Hulls(singles)> <Gullsxseveral hundred>	None	None		

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TABLE 6.43 CONTINUED

Time	Tide	Weather	Temp	Wind speed	Channel	Margins	Saltmarsh	Other observations
12.00-12.30	High	Sunny, scattered cloud	10C	15-20 mph W	<Gullsx100> <Gullsxmany on margins>	CUx8f RKx4f	RK	
12.30-13.00	Tide ebbing	Sunny	10C	15-20 mph with 30 mph gusts W	<Gullsxseveral 100>	RKx6f	CUx6f	
13.00-13.30	High, ebbing	Sunny, occasional cloud	10C	15mph with 30mph gusts W	<Gulls (singles)> <Gullsxseveral100>	RKx4f	Lx40Lf CUx8f	
13.30-14.00	Ebbing	Cloudy, sunny intervals	10C	15-20 mpg with 30 mph gusts W	<Lx40f <Lx30 SUx12f <Gulls (singles)> Mixed gullsx20+f Mixed gullsx500+f	RKx6fL	CUx8f	Gulls, Lapwing flying downstream landed on sandbank
14.00-14.30	Ebbing	Cloudy, sunny intervals	10C	15-20 mph with 30mph gusts W	CUx8f SUx8f SUx4f Lx70r Lx130r Mixed gullsx1000+fL Mixed gullsx1500+fL	RKx6f	MGx2 MP	Lapwings landed on sandbank
13.30-15.00	Ebbing	Sunny, occ cloud	10C	15mpg W, 30 mph gusts	Lx200+r RKx2f CUx8f CAx4> SUx12f Gullsx2500+fLr <Gulls(singles)> CGx40+f	RKx4f	MP	
15.00-15.30	Low, ebbing	Sunny, occ cloud, sun low	9C	10-15 mph W	CA> SUx12f <Gullsxlow nos Gullsx3000+fLr	RKx6fr	None	
15.30-16.00	Low, ebbing	Low sun	8C	15 mph W	CUx8f> CAx2> <MSx2 Gullsxlarge nos> Gullsx1500+ scattered fLr	RKx6r	None	
16.00-16.30	Low	Dusk	8C	15 mph W	<Gullsxlarge nos			
Totals excluding gulls					CAx6 CGx100 CUx29 Lx520 MSx2 SUx66	CUx8 RKx43	CUx22 Lx40 MGx2 MPx6 RKx1 WRx1	

TABLE 6.44 RESULTS OF THE SPRING TIDE SURVEYS ON 2nd FEBRUARY 2007

Spring tide bird survey from hide on north bank on 02.02.2007.							High water 11.30 Low water 5.49 & 18.25	
Time	Tide	Weather	Temp	Wind Speed	Channel	Margins	Saltmarsh	Other observations
7.30-8.00	Low	Cloudy, pre-sunrise	9C	10 mph NW	<CA <MSx2 SUx39f SUx2> <SUx7 GullsXlow nos>	RK	WR S MP	
8.00-8.30	Low	Cloudy	9C	10 mph NW	SUx45f <Gulls(singles)> Gullslarge nos>	RKx12f	WR S MPx2 PW	
8.30-9.00	Low	Cloudy, sunny intervals	9C	10 mph NW	SUx45f <Gulls(singles)> Gullslarge nos>	RKx11f	Sx4 MGx4 MP WR	
9.00-9.30	Low	Sunny	9C	10 mph NW	<MSx2 SUx45f <Gulls(singles)> Gullslarge nos>	RKx14f	Sx5	
9.30-10.00	Low	Sunny	9C	10 mph NW	CAx2> SUx45f <Gulls(singles)> Gullslow nos>	RKx15f	MPx4 MGx4 Sx5 WR	
10.00-10.30	Low	Sunny	9C	10 mph NW	CAx3> SUx47f MSx5> CGx20+> <Gulls(singles)>	RKx15f	MGx4 MP Sx5	
10.30-11.00	Rising tide	Sunny	9C	5-10 mph NW	CUx4f SUx76f CMx4f HGx2f <Gulls(singles)> gullsx50+f BHx20f BHx2f	RKx15f Tf Cx2	PWx2 Sx7 MGx2 WR D MPx4	
11.00-11.30	Rising fast	Sunny	10C	5 mph NW	CUx6f Tx22f SUx86f> <Gulls(singles)> Gullsx200+f Mixed gullsx100f	RKx18f PWx2	Sx5 WR MGx2 MP LI	
11.30-12.00	High and rising	Sunny	10C	5-19 mph NW	Tx20+s Gullsxseveral 100s	None	RKx18r Tx3r Sx3 WR MGx2 MPx6	
12.00-12.30	High	Sunny	9C	10 mph NW	CAx3> Tx20+s SUx80+s <Gulls(singles)> Gullsx150+s	RKx2	RKx18r Tx11r Sx4 MPx2 MPx2	
12.30-13.00	High & ebbing	Sunny	9C	10 mph NW	Tx20s SUx80s <Gulls(singles)> Gullsx50+s	RKx18 Tx19r Hf	Tx16r D WR MP Sx4 B MHx2	
13.00-13.30	Ebbing fast	Sunny	9C	10 mph NW	CUx6f Tx6f Tx20+s SUx86f <Gulls(singles)> Gullsx500+f Gullsx500+f	RKx18r Tx6f	Tx3f Hf WR Sx2 MP	
13.30-14.00	Low, ebbing	Sunny	9C	10 mph NW	CUx6f RKx7f Tx25f SUx86f Gullsx250+fL Gullsx400+fL Gullsx600+fL	RKx10f	None	

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TABLE 6.44 CONTINUED

Time	Tide	Weather	Temp	Wind Speed	Channel	Margins	Saltmarsh	Other observations
14.00-14.30	Low	Sunny	9C	10 mph NW	Tx55f SUx86f CA> <Gulls(singles)> GullsX1000fr (scattered)	RKx12f	Sx2	
14.30-15.00	Low	Sunny	9C	5-10 mph NW	CUx6f DNx4f Tx55f CAx2> SUx86f <Gulls(singles)> Gullsx800+fLr scattered	RKx12f MGx4 MP	MP S MGx4	
Time	Tide	Weather	Temp	Wind Speed	Channel	Margins	Saltmarsh	Other observations
15.00-15.30	Low	Sunny	9C	10 mph NW	CUx6f Tx55fL SUx86f <Gulls(singles)> Gullsx750+fLr scattered	RKx10fr MAx12L	Sx2 WR MGx2 MP	
15.30-16.00	Low	Sunny	8C	5 mph NW	CUx6f Tx55fr CGx20> SUx86f <Gulls(singles)> <Gullsxmoderate nos Gullsx1000+fLr scattered	RKx10fr Max12f	Sx2 MP	
16.00-16.30	Low	Sunny	8C	5 mph NW	CUx6f SUx86f <Gulls(singles)> <Gullsxmoderate nos Gullsx1500+fLr scattered	RKx10fr Max12fr	Sx2 WR MGx2 MP	
16.30-17.00	Low	Sunny	7C	5 mph NW	CUx6f SUx86f <Gullsxlarge nos Gullsx500+rL scattered	RKx12fr MAx12r	None	
17.00-17.30	Low	Clear, dusk	6C	5 mph NW	CUX6fr <GullsXlarge nos	RKx10fr Max12r	WR	
Totals excluding gulls					Cx16 CGx40 CUx58 DNx4 MSx2 SUx285 Tx353	Cx2 Hx1 MGx4 PWx2 RKx225 Tx26	Bx1 Dx2 Hx1 Llx1 MGx30 MPx30 PWx3 RKx36 Sx56 Tx33 WRx11	

TABLE 6.45 RESULTS OF THE SPRING TIDE SURVEYS ON 19th FEBRUARY 2007

Spring tide bird survey from hide on south bank on 19.02.2007.								High water 12.27 Low water 6.49 & 18.17	
Time	Tide	Weather	Temp	Wind speed	Channel	Margins	Saltmarsh	Other observations	
7.00-7.30	Low	Dawn, overcast	6C	5-10 mph S	CAf <CGx27 Gullsxarge nos>	None	MPx3 GT Cx2f		
7.30-8.00	Low	Overcast	6C	5 mph S	CAf SUx29f <Gulls(singles)> Gullsxlarge nos> CGx2 Cx2L Cx4L	RK CAf Hf CGx2	MPx2 Sx2 GT ST Cx21		
8.00-8.30	Low	Overcast, murky	6C	5-10 mph S	<MAx2 CAf> SUx29f <gulls(singles)> Gullsxmoderate nos> LBx3f	CAx21 Hf	MP Sx4 GT R ST		
8.30-9.00	Low	Overcast	6C	5-10 mph S	SUx29f <SUx8 <Gulls(singles)> LBx3> Cx2fL	RK CAx2f Hf	MPx2 Sx2		
9.00-9.30	Low	Overcast	7C	5-10 mph S	SUx37f <Gulls(singles)> Cx2f	CAx2f Hf	Sx3 MPx2		
9.30-10.00	Low	Overcast	8C	5-10 mph S	SUx37 <Gulls(singles)> Mixed gullsx40L	RKx2f CAf Hx2f Mixed gullsx20fL	HF Cx2 Sx4		
10.00-10.30	Low	Overcast	8C	5-10 mph S	SUx37f Hx2f <Gulls(singles)> Gullsx60Lr Gullsx40r	RKx4fHf Tr CAx3f gullsx20+	MGx2 MPx2 SX4		
10.30-11.00	Low	Overcast	9C	10 mph S	CUf SUx37f Hx2f <Gulls(singles)> <Gullsx100+	RKx2f CAx4f Tr Hf gullsx40+>	Sx5 MGx2 Cx2 MP		
11.00-11.30	Rising fast	Overcast	9C	5-10 mph S	<Tx2f SUx37f <Gulls(singles)> <CGx2f	RKx4f Tr	None		
11.30-12.00	Rising fast	Overcast	9C	5-10 mph S	CAx4> <Gulls(singles)> <CGx6	Tx2>	Hf MP Sx2		
12.00-12.30	Rising fast	Hazy sunshine	9C	10 mph S	None	None	RK S MP RB	All birds flew to higher ground on incoming tide	
12.30-13.00	Very high and rising	Overcast	9C	10 mph S	Lx200+f (flying around) <Gulls(singles)>	None	Gullsxmany feeding all passerines moved to higher ground	All birds flew to higher ground on incoming tide	

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TABLE 6.45 CONTINUED

Time	Tide	Weather	Temp	Wind speed	Channel	Margins	Saltmarsh	Other observations
13.00-13.30	High and rising	Overcast	9C	5-10 mph S	Lx200+ f <Gulls(singles)>	None	Large nos of RB Most passerines on higher ground	
13.30-14.00	Very high, ebbing	Overcast	8C	10 mph S	Lx200 flying around <Gulls(singles)>	None	Small passerines moved above the water level. Many gulls feeding	
14.00-14.30	High but ebbing	Overcast	8C	10 mph S	<Lx200F> <Gulls(singles)>	None	Most passerines above saltmarsh.	Gulls feeding on receding tide above saltmarsh
14.30-15.00	High but ebbing	Overcast	8C	10 mph S	LX200+> CGX2> <Gulls(singles)>	RK	Gulls feeding on receding tide and passerines returning	
15.00-15.00	Ebbing	Overcast	8C	10 mph S	CAx2> <SUx30 <Gulls(singles)>	RK	Hx2f Sx2 MPx2 RBx3	Gulls feeding on receding tide
15.30-16.00	Ebbing fast	Overcast	8C	5-10 mph S	CUx4L Lx60+f SUx30f SUx18f> <Gulls(singles)> Gullsx200+f Gullsx150f	RK	Hfx MGx2 Sx2 Cx2 RBx2	
16.00-16.30								
16.30-17.00	Low and ebbing	Overcast	8C	10 mph S	CUx4f SUx38f <Gullslarge nos Gullsx600+fL <Gullslarge nosfL Cx2	None	MP MGx2 RBx2	
17.00-17.30	Low tide	Overcast and dusk	7C	10-15 mph S	CUx4f> CAx2> SUx38f CGx8> <Gullslarge nos Gullsx300Lf. Gullsx200Lf	MFx2>	RB MP	
17.30-18.00	Low, getting dark	Twilight	7C	10-15 mph S	CUx4f <CAx2 SUx38f <Gullsx200 <Gullslarge nosf Gullsx200fL	RK	MP RB	
Totals excluding gulls					Cx10 CAx11 CUx17 CGx56 Hx4 MAx2 SUx446 Tx2	CAx16 CGx2 CGx2 Hx8 MF RKx18 Tx3	Cx8 GTx3 Hx5 MPx20 MGx8 Rx1 RKx1 RBx9 Sx31 STx2	