

Tables 1-4 below present survey conditions for all Wetland Bird Surveys undertaken by RPS within the study area during 2011 and 2013..

Table 1 Low Tide Monthly Point Counts.

Date	Start Time	End Time	Survey Conditions	Sea State	Tide Time
21/11/2011	12h47	13h55	Wind: F0-1 (N), Rain: NIL, Cloud: 7/8, Visibility: >3km	SS2	LT 13h53 (-1.63m)
02/12/2011	10h20	11h31	Wind: F1-2 (E), Rain: NIL, Cloud: 6/8, Visibility: >3km	SS2	LT 10h28 (-1.11m)
18/01/2012	11h12	12h35	Wind F2-3 (E), Rain: NIL, Cloud: 8/8, Visibility: >3km	SS2	LT 12h58 (-1.42m)
17/02/2012	12h03	13h35	Wind: F2-3 (E/SE), Rain: NIL, Cloud: 6/8, Visibility: 1-3km	SS1	LT 14h02 (-1.37m)
02/03/2012	11h05	12h39	Wind: F3 (NE), Rain: NIL, Cloud: 8/8, Visibility: 1-3km	SS3	LT 11h58 (-1.03m)
27/04/2012	10h20	11h35	Wind: F1-3 (NW), Rain: NIL, Cloud: 2/8, Visibility: >3km	SS2	LT 10h03 (-1.64m)
28/05/2012	10h25	11h54	Wind: F0-2 (SE), Rain: NIL, Cloud: 0/8, Visibility: >3km	SS1	LT 11h35 (-1.72m)
25/06/2012	09h42	11h15	Wind: F1 (SE), Rain: NIL, Cloud: 7/8, Visibility: >3km	SS3	LT 10h20 (-2.04m)
26/07/2012	09h47	11h36	Wind: F1-2 (NW), Rain: NIL, Cloud: 4/8, Visibility: >3km	SS2	LT 11h42 (-1.84m)
14/08/2012	14h32	15h55	Wind: F2 (ESE), Rain: NIL, Cloud: 5-6/8, Visibility: >3km	SS3	LT 16h09 (-1.34m)
10/09/2012	11h30	13h16	Wind: F1-2 (NE), Rain: NIL, Cloud: 8/8, Visibility: >3km	SS2	LT 13h17 (-0.93m)
23/10/2012	11h50	13h20	Wind: F2-3 (NNE), Rain: NIL, Cloud: 4/8, Visibility: >3km	SS3	LT 12h59 (-1.08m)

Table 2 High Tide Monthly Point Counts.

Date	Start Time	End Time	Survey Conditions	Sea State	Tide Time
14/11/2011	11h35	13h40	Wind: F1-2 (S), Rain: NIL, Cloud: 6/8, Visibility: 1-3km	SS2	HT 13h05 (2.08m)
12/12/2011	11h35	12h46	Wind: F2-3 (E/SE), Rain: NIL, Cloud: 8/8, Visibility: >3km	SS2-3	HT 12h13 (2.24m)
09/01/2012	11h20	12h32	Wind: F2 (W), Rain: NIL, Cloud: 4/8, Visibility: >3km	SS1	HT 11h20 (2.23m)
07/02/2012	10h15	11h47	Wind: F1-3 (NE), Rain: NIL, Cloud: 6/8, Visibility: >3km	SS2	HT 11h00 (2.36m)
22/03/2012	10h30	12h05	Wind: F1-2 (N), Rain: NIL, Cloud: 3/8, Visibility: 1-3km	SS2-3	HT 11h12 (2.20m)
27/04/2012	14h55	16h07	Wind: F1-3 (NW), Rain: NIL, Cloud: 6/8, Visibility: >3km	SS2	HT 16h02 (1.40m)
09/05/2012	14h00	15h30	Wind: F2 (N), Rain: NIL, Cloud: 4/8, Visibility: >3km	SS1-2	HT 14h48 (2.12m)
19/06/2012	10h35	11h58	Wind: F0-1 (N/NE), Rain: NIL, Cloud: 4/8, Visibility: >3km	SS0-1	HT 12h05 (1.72m)
03/07/2012	10h50	12h15	Wind: F1-3 (SE), Rain: NIL, Cloud: 8/8, Visibility: 1-3km	SS2	HT 11h52 (2.17m)
17/08/2012	10h10	12h00	Wind: F0-1 (SE) Rain: NIL, Cloud: 7/8, Visibility: >3km	SS2	HT 12h04 (2.03m)
18/09/2012	11h55	13h50	Wind: F2 (NW), Rain: NIL, Cloud: 3/8, Visibility: >3km	SS4	HT 13h41 (2.60m)

25/10/2012	09h00	10h50	Wind: F1-2 (NE), Rain: NIL, Cloud: 7/8, Visibility: >3km	SS1	HT 09h04 (1.29m)
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Table 3 Greenore TTTCC Survey Conditions.

Date	Start time	End time	No. of Point Counts	Av. Survey Conditions	Tide Times
28/10/2011	08h10	15h25	8	Wind: F2-5 (SE), Rain: NIL - Light Rain, Cloud: 8-7/8, Visibility: 1-3km	LT 06h14 (-2.71m) HT 12h06 (2.72m) LT 18h38 (-2.68m)
17/11/2011	11h00	18h30	8	Wind: F-1-2 (S), Rain: NIL, Cloud: 5-7/8, Visibility: >3km	HT 03h04 (1.46m) LT 09h20 (-1.48m) HT 15h24 (1.77m) LT 22h02 (-1.69m)
05/12/2011	08h30	15h10	7	Wind: F3-4 (S-SW), Rain: NIL, Cloud: 3-7/8, Visibility: >3km	LT 01h13 (-1.29m) HT 07h23 (1.07m) LT 13h35 (-1.01m) HT 19h35 (1.26m)
16/01/2012	08h30	16h00	8	Wind: F1-2 (S-SE), Rain: NIL, Cloud: 6-8/8, Visibility: >3km	HT 04h15 (1.66m) LT 10h36 (-1.65m) HT 16h39 (1.83m) LT 23h15 (-1.74m)
28/02/2012	07h25	15h00	8	Wind: F1-2 (S-SW), Rain: NIL, Cloud: 7-8/8, Visibility: >3km	HT 02h47 (1.58m) LT 09h06 (-1.56m) HT 15h05 (1.58m) LT 21h30 (-1.48m)
12/03/2012	07h30	14h08	7	Wind: F0-2 (W-SW), Rain: NIL, Cloud: 7-8/8, Visibility: >3km	HT 01h52 (2.44m) LT 08h19 (-2.42m) HT 14h14 (2.41m) LT 20h44 (-2.26m)
21/09/2012	08h30	15h00	7	Wind: F1-2 (N - NE), Rain: NIL, Cloud: 3-4/8, Visibility: >3km	HT 03h37 (2.11m) LT 10h04 (-1.98m) HT 16h02 (1.97m) LT 22h33 (-1.90m)

Table 4 Greencastle TTTCC Survey Conditions.

Date	Start time	End time	No. of Point Counts	Survey Conditions	Tide Times
30/10/2011 1	07h22	13h05	6	Wind: F1-2 (S), Rain: NIL, Cloud: 1-8/8, Visibility: >3km	HT 01h17 (2.27m) LT 07h47 (-2.20m) HT 13h37 (2.33m) LT 20h10 (-2.22m)
17/11/2011 1	08h44	14h17	6	Wind: F3-6 (SE-SSE), Rain: NIL - Light Rain, Cloud: 4-8/8, Visibility: >3km	HT 03h04 (1.46m) LT 09h20 (-1.48m) HT 15h24 (1.77m) LT 22h02 (-1.69m)
05/12/2011 1	08h30	13h54	6	Wind: F3-4 (SW), Rain: NIL - Light Rain (IL), Cloud: 2-6/8, Visibility: >3km	LT 01h13 (-1.29m) HT 07h23 (1.07m) LT 13h35 (-1.01m) HT 19h35 (1.26m)
16/01/2012 2	08h18	13h57	6	Wind: F1-3 (S-SE), Rain: NIL, Cloud: 3-8/8, Visibility: >3km	HT 04h15 (1.66m) LT 10h36 (-1.65m) HT 16h39 (1.83m) LT 23h15 (-1.74m)

28/02/201 2	07h30	13h20	6	Wind: F1 (S-SW), Rain: NIL-Light Rain, Cloud: 7-8/8, Visibility: >3km	HT 02h47 (1.58m) LT 09h06 (-1.56m) HT 15h05 (1.58m) LT 21h30 (-1.48m)
12/03/201 2	07h25	12h51	6	Wind: F0-1 (W-SW), Rain: NIL, Cloud: 8/8, Visibility: >3km	HT 01h52 (2.44m) LT 08h19 (-2.42m) HT 14h14 (2.41m) LT 20h44 (-2.26m)
20/09/201 2	07h30	15h00	8	Wind: F1-2 (W), Rain: NIL-Light Rain, Cloud: 6-8/8, Visibility: >3km	HT 02h47 (2.46m) LT 09h17 (-2.33m) HT 15h11 (2.26m) LT 21h40 (-2.22m)