The following supplement accompanies the article

International movements of adult female leatherbacks in the Caribbean: results from tag recovery data (2002–2013)

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Table S1. Movements of adult female leatherback sea turtles *Dermochelys coriacea* (n = 89) within the same nesting season. The list includes females re-sighted on more than one occasion at a different nesting location within a season. ( ) indicates the number of occasions the female was seen at the recovery beach.

TAGGING LOCATION	TAG BEACH	TAG DATE	RECOVERY LOCATION	RECOVERY BEACH	RECOVERY DATE	DISTANCE (km)
ANGUILLA	CAPTAIN'S BAY	7-Apr-09	SINT MAARTEN	GUANA BAY	20-Apr-09	26
CARRIACOU	PETIT CARENAGE	10-May-07	LES SAINTES	TERRE DE BAS	22-May-07	369
CARRIACOU	PETIT CARENAGE	6-Apr-03	GRENADA	LEVERA	10-May-03	38
CARRIACOU	PETIT CARENAGE	9-May-04	TRINIDAD	MATURA	Jun-04	210
CARRIACOU	PETIT CARENAGE	7-Apr-09	UNION	UNREPORTED	4-Jun-09	10
CARRIACOU	PETIT CARENAGE	22-Apr-09	TOBAGO	TURTLE BEACH	26-Jun-09	162
CARRIACOU	PETIT CARENAGE	31-Mar-13	UNION	BLOODY BAY	2-Jun-13	10
DOMINICA	LA PLAINE	25-Apr-04	VENEZUELA	CIPARA	4 JULY 2004 (2)	532
DOMINICA	LA PLAINE	21-Apr-07	GUADELOUPE	GRANDE ANSE	4-May-07	122
DOMINICA	LA PLAINE	6-May-07	MARTINIQUE	LORRAIN	14 JUNE 2007 (2)	60
DOMINICA	LONDONDERRY	28-Apr-09	MARTINIQUE	MARIGOT CHARPENTIER	24-May-09	88
DOMINICA	LONDONDERRY	8-Apr-10	MARTINIQUE	LORRAIN	8-May-10	84
DOMINICA	LONDONDERRY	29-Apr-10	GUADELOUPE	CLUNY	9-Jun-10	101
DOMINICA	LONDONDERRY	6-Apr-10	MARTINIQUE	LORRAIN	13-Jun-10	84
DOMINICA	MERO	25-May-12	GUADELOUPE	GRANDE ANSE DESHAIES	6 June 2012 (2)	107
DOMINICA	ROSALIE	31-Mar-07	MARTINIQUE	ANSE CHARPENTIER	11-Apr-07	67
GRENADA	LEVERA	10-Mar-11	TRINIDAD	GRANDE RIVIERE	15-May-11	166
GRENADA	LEVERA	25-Mar-12	CARRIACOU	PETIT CARENAGE	5-Apr-12	38
GRENADA	LEVERA	23-May-04	TRINIDAD	GRANDE TACARIB	26-Jun-04	166
GRENADA	LEVERA	30-Apr-04	TRINIDAD	GRANDE TACARIB	19-Jun-04	166
GRENADA	LEVERA	15-May-05	CARRIACOU	PETIT CARENAGE	12-Jun-05	38
GRENADA	LEVERA	31-Mar-07	TRINIDAD	GRANDE RIVIERE	11-Apr-07	166
GRENADA	LEVERA	20-Apr-07	CARRIACOU	PETIT CARENAGE	3-May-07	38
GRENADA	LEVERA	24-Apr-07	TRINIDAD	MATURA	3-Jul-07	183
GRENADA	LEVERA	7-May-07	MARTINIQUE	GRANDE TERRE	19-Jun-07	253
GRENADA	LEVERA	20-May-07	DOMINICA	LA PLAINE	15-Jul-07	348
GRENADA	LEVERA	11-Apr-08	TRINIDAD	GRANDE RIVIERE	24-May-08	166
GRENADA	LEVERA	7-Apr-08	TRINIDAD	GRANDE RIVIERE	5-May-08	166
GRENADA	LEVERA	14-Apr-08	TRINIDAD	GRANDE RIVIERE	28-May-08	190
GRENADA	LEVERA	7-Apr-08	TRINIDAD	GRANDE RIVIERE	6-May-08	166
GRENADA	LEVERA	7-Apr-08	TRINIDAD	GRANDE RIVIERE	13-May-08	166
GRENADA	LEVERA	12-Apr-08	TRINIDAD	MATURA	28-May-08	183
GRENADA	LEVERA	21-Apr-08	TRINIDAD	MATURA	7-Jun-08	183
GRENADA	LEVERA	19-Apr-08	TRINIDAD	GRAND RIVIERE	30 May 2008 (2)	166
GRENADA	LEVERA	24-Apr-08	TRINIDAD	GRAND RIVIERE	17 May 2008 (2)	166
GRENADA	LEVERA	9-May-09	CARRIACOU	PETIT CARENAGE	4-Jun-09	38
GRENADA	LEVERA	9-Apr-09	TRINIDAD	GRANDE RIVIERE &	23 May 2009 (2)	166

TAGGING LOCATION	TAG BEACH	TAG DATE	RECOVERY LOCATION	RECOVERY BEACH	RECOVERY DATE	DISTANCE (km)
				MATURA		
GRENADA	LEVERA	9-May-09	TRINIDAD	GRANDE RIVIERE	19-Jun-09	166
GRENADA	LEVERA	31-Mar-10	TRINIDAD	MATURA	1-Jun-10	183
GRENADA	LEVERA	25-Mar-10	CARRIACOU	PETIT CARENAGE	28-Apr-10	38
GRENADA	LEVERA	20-Jun-10	TRINIDAD	GRANDE RIVIERE	24-Jul-10	166
GRENADA	LEVERA	1-Apr-11	TOBAGO	GRAFTON	24-Apr-11	142
GRENADA	LEVERA	27-Mar-11	CARRIACOU	PETIT CARENAGE	30-Apr-11	38
GRENADA	LEVERA	2-Jun-03	BEQUIA	UNREPORTED	Aug-03	96
GRENADA	LEVERA	21-Apr-09	TRINIDAD	MATURA	4-Jul-09	183
NEVIS	LOVERS' BEACH	10-Apr-09	ANTIGUA	TURNER'S BEACH	27-Apr-09	78
ST EUSTATIUS	ZEELANDIA	14-Apr-08	ST KITTS	KEYS	23-Apr-08	34
ST KITTS	SANDY BAY BEACH	12-May-09	ST EUSTATIUS	ZEELANDIA	22-Jun-09	21
VENEZUELA	CIPARA	7-Apr-05	TRINIDAD	GRANDE RIVIERE	12-May-05	180
VENEZUELA	CIPARA	16-May-04	TRINIDAD	GRANDE RIVIERE	14-Jun-04	180
VENEZUELA	CIPARA	18-Apr-11	TRINIDAD	FISHING POND & MATURA	19 May 2011 (2)	184
VENEZUELA	CIPARA	11-May-11	TRINIDAD	GRANDE RIVIERE	3-Jun-11	180
VENEZUELA	CIPARA	12-May-06	TRINIDAD	GRAND RIVIERE	9-Jul-06	180
VENEZUELA	CIPARA	22-May-06	TRINIDAD	MATURA	28-Jun-06	182
VENEZUELA	CIPARA	20-Apr-07	TRINIDAD	MATURA	24-May-07	182
VENEZUELA	CIPARA	10-Apr-08	TRINIDAD	GRAND RIVIERE	10 May 2008 (2)	180
VENEZUELA	CIPARA	11-Apr-08	TRINIDAD	FISHING POND	3-Jun-08	184
VENEZUELA	CIPARA	11-Apr-08	TRINIDAD	GRANDE RIVIERE	3-May-08	180
VENEZUELA	CIPARA	30-Apr-08	TRINIDAD	GRANDE RIVIERE	14 May 2008 (4)	180
VENEZUELA	CIPARA	30-Apr-08	TRINIDAD	GRANDE RIVIERE	19-Jun-08	180
VENEZUELA	CIPARA	29-Apr-08	TRINIDAD	MATURA	7-Jul-08	182
VENEZUELA	CIPARA	4-May-08	TRINIDAD	GRANDE RIVIERE	11-Jun-08	180
VENEZUELA	CIPARA	13-May-08	TRINIDAD	GRAND RIVIERE	26 May 2008 (3)	180
VENEZUELA	CIPARA	23-May-08	TRINIDAD	GRANDE RIVIERE	9-Jul-08	180
VENEZUELA	CIPARA	24-Mar-09	TRINIDAD	MATURA	15-Apr-09	182
VENEZUELA	CIPARA	11-Apr-09	TRINIDAD	GRANDE RIVIERE	29-May-09	180
VENEZUELA	CIPARA	15-May-09	TRINIDAD	GRANDE RIVIERE	1-Jul-09	180
VENEZUELA	CIPARA	9-Apr-10	TRINIDAD	GRANDE RIVIERE	26-May-10	180
VENEZUELA	CIPARA	12-Apr-10	TRINIDAD	GRANDE RIVIERE	18-May-10	180
VENEZUELA	CIPARA	6-Apr-10	MARGARITA	PLAYA EL AGUA	April 2010	134
VENEZUELA	QUEREPARE	10-May-05	TRINIDAD	MATURA	21-Jun-05	202
VENEZUELA	QUEREPARE	30-Apr-08	TRINIDAD	GRANDE RIVIERE	12-May-08	201
VENEZUELA	QUEREPARE	8-Apr-07	TRINIDAD	MATURA	15-Jun-07	202
VENEZUELA	QUEREPARE	26-Apr-08	TRINIDAD	GRANDE RIVIERE	8-Jun-08	201
VENEZUELA	QUEREPARE	19-Mar-11	TRINIDAD	GRANDE RIVIERE	24-May-11	201
VENEZUELA	QUEREPARE	5-Jun-12	TRINIDAD	FISHING POND	17-Jun-12	203
VENEZUELA	QUEREPARE	11-Apr-06	TRINIDAD	GRANDE RIVIERE	3 May 2006 (1)	201
VENEZUELA	QUEREPARE	9-May-06	TRINIDAD	MATURA	15-Jun-06	202
VENEZUELA	QUEREPARE	14-May-08	TRINIDAD	MATURA	3-Jun-08	202
VENEZUELA	QUEREPARE	11-Apr-08	TRINIDAD	GRANDE RIVIERE	18 May 2008 (2)	201
VENEZUELA	QUEREPARE	12-Apr-08	TRINIDAD	MATURA	24 April 2008 (2)	202
VENEZUELA	QUEREPARE	19-May-08	TRINIDAD	GRANDE RIVIERE	30 May 2008 (2)	201
VENEZUELA	QUEREPARE	22-May-08	TRINIDAD	GRANDE RIVIERE	5 June 2008 (2)	201
VENEZUELA	QUEREPARE	23-Mar-09	TRINIDAD	GRANDE RIVIERE	11-May-09	201
VENEZUELA	QUEREPARE	1-Apr-09	TRINIDAD	MATURA & GRANDE RIVIERE	13 April 2009 (3)	202
VENEZUELA	QUEREPARE	8-Apr-09	TRINIDAD	GRANDE RIVIERE	21 May 2009 (2)	201
VENEZUELA	QUEREPARE	6-May-04	TRINIDAD	FISHING POND	6-Jun-04	203
VENEZUELA	QUEREPARE	20-Apr-05	TRINIDAD	MATURA	19-May-05	202
VENEZUELA	QUEREPARE	5-May-05	TRINIDAD	MATURA	14-Jun-05	202

Table S2. Movements of adult female leatherback sea turtles (n = 151) between nesting seasons. The list includes females who were re-sighted on more than one occasion at a different nesting location. ( ) indicates the number of occasions the female was seen at the recovery beach.

TAGGING LOCATION	TAG BEACH	TAG DATE	RECOVERY LOCATION	RECOVERY BEACH	RECOVERY DATE	DISTANCE (km)
ANGUILLA	CAPTAIN'S BAY	2002	TRINIDAD	FISHING POND	29-May-11	873
ANGUILLA	CAPTAIN'S BAY	23-May-05	ST CROIX	SANDY POINT	8-Apr-07	214
ANGUILLA	CAPTAIN'S BAY	26-Apr-07	ST CROIX	E OF HOVENSA E JETTY	16-Apr-09	196
BARBADOS	SILVER SANDS	1-May-07	CARRIACOU	PETIT CARENAGE	16-May-10	216
CARRIACOU	PETIT CARENAGE	27-Apr-07	TRINIDAD	GRAND RIVIERE	27 May 2011 (2)	192
CARRIACOU	PETIT CARENAGE	10-May-07	UNION	BLOODY BAY BEACH	21-Apr-11	10
CARRIACOU	PETIT CARENAGE	26-Apr-03	GRENADA	LEVERA	25-May-12	38
CARRIACOU	PETIT CARENAGE	26-Apr-03	TRINIDAD	MATURA & FISHING POND	21-Mar-08 (2)	210
DOMINICA	LA PLAINE	3-May-05	MARTINIQUE	LORRAIN	6-Jun-09	60
DOMINICA	LA PLAINE	26-Jun-05	MARTINIQUE	LORRAIN	8 MAY 2010 (2)	60
DOMINICA	ROSALIE	21-Apr-04	GRENADA	LEVERA	9-Jun	70
DOMINICA	LA PLAINE	26-May-06	MARTINIQUE	LORRAIN	20-Apr-08	60
DOMINICA	LA PLAINE	21-May-07	MARTINIQUE	MARIGOT CHARPENTIER	8-Jun-09	65
DOMINICA	LA PLAINE	1-May-07	MARTINIQUE	STE MARIE	1-Mar-11	68
DOMINICA	ROSALIE	7-Apr-07	MARTINIQUE	LORRAIN	MAY 1 2009 (2)	63
DOMINICA	ROSALIE	11-May-07	TRINIDAD	MATURA	17-May-09	520
DOMINICA	LA PLAINE	9-May-07	MARTINIQUE	LORRAIN	26-May-09	60
DOMINICA	LA PLAINE	9-May-07	ST KITTS	CAYON TO KEYS	14-Apr-11	271
DOMINICA	ROSALIE	24-May-07	MARTINIQUE	LORRAIN	28 MAY 2010 (2)	63
DOMINICA	ROSALIE	7-Apr-07	MARTINIQUE	LORRAIN	10-Jun-09	63
DOMINICA	ROSALIE	22-Apr-06	GUADELOUPE	NOGENT	4-Apr-09	121
DOMINICA	ROSALIE	4-Jul-07	MARTINIQUE	MARIGOT CHARPENTIER	8-Jun-09	67
DOMINICA	LA PLAINE	3-Jun-07	TOBAGO	TURTLE BEACH	24-Jun-10	460
DOMINICA	ROSALIE	29-Jun-07	MARTINIQUE	MARIGOT CHARPENTIER	16 April 2009 (2)	67
DOMINICA	LONDONDERRY	14-May-07	TRINIDAD	GRANDE RIVIERE	24 May 2009 (2)	524
DOMINICA	LA PLAINE	12-May-07	MARTINIQUE	LORRAIN	6 APRIL 2009 (2)	60
DOMINICA	LA PLAINE	18-Jun-07	MARTINIQUE	LORRAIN	9 APRIL 2010 (3)	60
DOMINICA	LONDONDERRY	30-May-07	MARTINIQUE	LORRAIN	APRIL 18 2009 (3)	84
GRENADA	LEVERA	4-Nov-03	TRINIDAD	GRANDE RIVIERE	22-Apr-08	166
GRENADA	LEVERA	22-May-04	TRINIDAD	MATURA	17-May-06	183
GRENADA	LEVERA	27-May-04	TRINIDAD	GRANDE RIVIERE	3 May 2008 (3)	166
GRENADA	LEVERA	5-May-07	TRINIDAD	MATURA	27-Jun-09	183
GRENADA	LEVERA	23-Jun-02	TRINIDAD	GRANDE RIVIERE	12-Jun-09	166
GRENADA	LEVERA	3-May-04	TOBAGO	TURTLE BEACH	9 April 2009 (4)	144
GRENADA	LEVERA	10-Jul-09	TOBAGO	TURTLE BEACH	25-Jun-12	144
GRENADA	LEVERA	29-Mar-03	DOMINICA	LONDONDERRY	2-May-06	370
GRENADA	LEVERA	12-Apr-03	TRINIDAD	GRANDE RIVIERE	4-Jun-10	166
GRENADA	LEVERA	2-Apr-09	CARRIACOU	PETIT CARENAGE	30-Jun-13	38
GRENADA	LEVERA	6-Jun-03	TRINIDAD	MATURA	30 April 2005 (3)	183
GRENADA	LEVERA	25-May-04	TOBAGO	TURTLE BEACH	2 May 2010 (4)	144
GRENADA	LEVERA	25-May-04	TOBAGO	TURTLE BEACH	2 May 2012 (9)	144
GRENADA	LEVERA	6-May-05	TRINIDAD	MATURA	22 April 2009 (2)	183
GRENADA	LEVERA	10-Jun-05	ST KITTS	KEYS	18-Jun-07	578
GRENADA	LEVERA	10-Jun-05	ST KITTS	KEYS	22 April 2009 (6)	578
GRENADA	LEVERA	12-Jun-05	CARRIACOU	PETIT CARENAGE	16-Apr-10	38
GRENADA	LEVERA	12-Jun-05	CARRIACOU	PETIT CARENAGE	6-May-12	38
GRENADA	LEVERA	15-Mar-06	GUADELOUPE	CLUNY	17-May-10	457
GRENADA	LEVERA	6-Jun-06	TRINIDAD	GRANDE RIVIERE	6 June 2012 (4)	166
GRENADA	LEVERA	14-May-06	CARRIACOU	ANSE LA ROCHE	20-Apr-08	37
GRENADA	LEVERA	14-May-06	CARRIACOU	PETIT CARENAGE	25-Mar-13	38
GRENADA	LEVERA	5-Apr-06	TRINIDAD	FISHING POND	23-Apr-08	190
GRENADA	LEVERA	21-Mar-06	TRINIDAD	GRANDE RIVIERE	11-Jun-09	166
GRENADA	LEVERA	20-Apr-07	TRINIDAD	MATURA	27-Jun-09	183
GRENADA	LEVERA	25-Apr-07	CARRIACOU	PETIT CARENAGE	4-Jun-09	38
GRENADA	LEVERA	1-May-07	TRINIDAD	GRAND RIVIERE	28 May 2009 (2)	166
GRENADA	LEVERA	23-May-07	TRINIDAD	GRAND RIVIERE	14 June 2009 (4)	166

TAGGING LOCATION	TAG BEACH	TAG DATE	RECOVERY LOCATION	RECOVERY BEACH	RECOVERY DATE	DISTANCE (km)
GRENADA	LEVERA	30-Apr-07	MARTINIQUE	LORRAIN	8 May 2010 (2)	295
GRENADA	LEVERA	15-May-07	TRINIDAD	GRANDE RIVIERE & MATURA	1 May 2009 (2)	166
GRENADA	LEVERA	11-Mar-08	ST VINCENT	PASTURE BAY	19-May-10	85
GRENADA	LEVERA	11-Mar-08	ST VINCENT	PASTURE BAY	16-May-12	85
GRENADA	LEVERA	12-Apr-08	TRINIDAD	GRANDE RIVIERE	14-May-10	166
GRENADA	LEVERA	7-Apr-08	TRINIDAD	GRANDE RIVIERE	5-Jun-12	166
GRENADA	LEVERA	6-May-08	TRINIDAD	GRANDE RIVIERE	5-May-11	166
GRENADA	LEVERA	25-Apr-07	TRINIDAD	MATURA & GRANDE RIVIERE	2 May 2011 (2)	183
GRENADA	LEVERA	3-Jun-08	TRINIDAD	GRANDE RIVIERE	3 April 2012 (3)	166
GRENADA	LEVERA	19-May-02	ST LUCIA	VIGIE	8-May-13	210
GRENADA	LEVERA	18-Apr-09	TRINIDAD	GRANDE RIVIERE	8-May-12	166
GRENADA	LEVERA	18-Apr-09	GUADELOUPE	GRANDE ANSE TROIS RIVIERES	8-Jun-12	414
GRENADA	LEVERA	25-Mar-10	CARRIACOU	PETIT CARENAGE	17-Mar-13	38
GRENADA	LEVERA	15-Jul-09	TRINIDAD	GRANDE RIVIERE	13-Jun-12	166
GRENADA	LEVERA	10-Jul-09	TRINIDAD	GRAND RIVIERE & FISHING POND	15 April 2012 (3)	166
GRENADA	LEVERA	15-May-04	TOBAGO	L'ANSE FOURMI	22-May-07	173
GRENADA	LEVERA	26-May-06	TRINIDAD	GRANDE RIVIERE	12-Jun-08	166
GRENADA	LEVERA	7-Jun-07	TRINIDAD	GRANDE RIVIERE	1-May-09	166
GRENADA	LEVERA	15-Apr-09	MARTINIQUE	GRAND MACABOU	13-May-11	265
GRENADA	LEVERA	15-Apr-09	TRINIDAD	GRANDE RIVIERE	5-Jun-12	166
GRENADA	LEVERA	6-May-08	TRINIDAD	GRANDE RIVIERE	8-Jul-12	166
GRENADA	LEVERA	15-Jun-05	CARRIACOU	ANSE LA ROCHE	12-Apr-13	37
GRENADA	LEVERA	27-Jun-06	TOBAGO	TURTLE BEACH	10th June 2012 (2)	144
GRENADA	LEVERA	27-Jun-06	TOBAGO	TURTLE BEACH	11 June 2010 (3)	144
GRENADA	LEVERA	16-May-08	TRINIDAD	GRAND RIVIERE	11 May 2012 (2)	166
GRENADA	LEVERA	11-Apr-09	TRINIDAD	GRAND RIVIERE	15 April 2012 (2)	166
GRENADA	LEVERA	28-Mar-07	TRINIDAD	GRAND RIVIERE	11 April 2010 (2)	166
GRENADA	LEVERA	28-Mar-07	TRINIDAD	GRAND RIVIERE	3 April 2012 (6)	166
GUYANA	SHELL BEACH	29-Jun-07	FRENCH GUIANA	REMIRE-MONTJOLY	AUG 1st 2009	887
NEVIS	LOVERS' BEACH	Year 2005	ST KITTS	KEYS	6-Apr-07	18
ST EUSTATIUS	ZEELANDIA	23-May-04	PANAMA (KUNA YALA)	ARMILA	19-May-12	1849
ST EUSTATIUS	ZEELANDIA	7-Jun-05	TRINIDAD	FISHING POND	2-Jun-07	792
ST EUSTATIUS	ZEELANDIA	18-May-07	ST KITTS	KEYS	4-Apr-10	34
ST EUSTATIUS	ZEELANDIA	9-Apr-09	ST KITTS	KEYS	14-Apr-11	33
ST KITTS	KEYS	24-Apr-08	PUERTO RICO	EL CARACOL Nr San Juan	2-Jun-12	393
ST KITTS	KEYS	18-May-05	ST CROIX	UVI WETLANDS	17 April 2008 (2)	218
ST KITTS	KEYS	21-May-07	GUADELOUPE	SAINT-FRANCOIS	30-Jun-10	196
ST KITTS	KEYS	7-Jul-09	ST CROIX	SANDY POINT	13-Apr-11	236
VENEZUELA	QUEREPARE	10-May-05	TRINIDAD	MATURA	9 Jun 2007 (2)	202
VENEZUELA	CIPARA	4-May-07	TRINIDAD	FISHING POND	9-Jul-11	184
VENEZUELA	CIPARA	12-Apr-09	TRINIDAD	GRANDE RIVIERE	2-Aug-11	180
VENEZUELA	QUEREPARE	15-May-05	TRINIDAD	GRANDE RIVIERE	11 May 2008 (2)	201
VENEZUELA	QUEREPARE	27-Apr-06	TRINIDAD	GRANDE RIVIERE	26 April 2012 (4)	201
VENEZUELA	CIPARA	16-May-04	TRINIDAD	MATURA	16 April 2009 (2)	182
VENEZUELA	CIPARA	13-May-06	TRINIDAD	MATURA	13-Jun-08	182
VENEZUELA	CIPARA	22-Apr-07	TRINIDAD	MATURA	29-May-09	182
VENEZUELA	CIPARA	12-Jun-07	TRINIDAD	GRAND RIVIERE	24-May-09	180
VENEZUELA	QUEREPARE	9-May-06	TRINIDAD	MATURA	30 March 2010 (2)	202
VENEZUELA	CIPARA	27-Apr-04	TRINIDAD	GRANDE RIVIERE	26 May 2009 (3)	180
VENEZUELA	QUEREPARE	12-Apr-08	TRINIDAD	GRANDE RIVIERE	15-May-10	201
VENEZUELA	CIPARA	3-Apr-08	TRINIDAD	MATURA	14-Aug-11	182
VENEZUELA	QUEREPARE	8-Apr-06	TRINIDAD	MATURA	11-Apr-08	202
VENEZUELA	QUEREPARE	11-Apr-06	TRINIDAD	MATURA	2 May 2008 (4)	202
VENEZUELA	CIPARA	5-Apr-06	TRINIDAD	GRAND RIVIERE	25-mar-09	180
VENEZUELA	QUEREPARE	28-Mar-07	TRINIDAD	GRANDE RIVIERE	7-May-09	201
VENEZUELA	CIPARA	10-Apr-06	TOBAGO	MT IRVINE BACK BAY	24 April 2011 (3)	214
VENEZUELA	CIPARA	10-Apr-06	TOBAGO	TURTLE BEACH	9 April 2009 (5)	216
VENEZUELA	CIPARA	8-Apr-06	TRINIDAD	GRANDE RIVIERE	14 May 2010 (2)	180
VENEZUELA	CIPARA	1-Apr-07	TRINIDAD	GRANDE RIVIERE	26-May-09	180

TAGGING LOCATION	TAG BEACH	TAG DATE	RECOVERY LOCATION	RECOVERY BEACH	RECOVERY DATE	DISTANCE (km)
VENEZUELA	QUEREPARE	11-Jun-06	TRINIDAD	GRANDE RIVIERE	9 May 2008 (6)	201
VENEZUELA	QUEREPARE	19-May-06	TRINIDAD	MATURA	11-Apr-08	202
VENEZUELA	CIPARA	11-May-06	TRINIDAD	FISHING POND	10-Jun-08	184
VENEZUELA	CIPARA	23-May-06	TRINIDAD	GRANDE RIVIERE	4-May-09	180
VENEZUELA	CIPARA	20-Apr-07	TRINIDAD	MATURA	24-Apr-09	182
VENEZUELA	CIPARA	23-Apr-07	TRINIDAD	FISHING POND	14-Jun-10	184
VENEZUELA	CIPARA	23-Apr-07	TRINIDAD	FISHING POND	5-Jun-12	184
VENEZUELA	CIPARA	20-Apr-07	TRINIDAD	MATURA & FISHING POND	18 May 2011(2)	182
VENEZUELA	CIPARA	20-Apr-07	TRINIDAD	MATURA	4 May 2009 (2)	182
VENEZUELA	CIPARA	22-Apr-07	TOBAGO	TURTLE BEACH	21 April 2010 (4)	216
VENEZUELA	CIPARA	22-Apr-07	TOBAGO	TURTLE BEACH	3 May 2011 (5)	216
VENEZUELA	CIPARA	30-Apr-07	TRINIDAD	MATURA	18-May-09	182
VENEZUELA	CIPARA	30-Apr-07	TRINIDAD	MATURA	21-May-11	182
VENEZUELA	CIPARA	6-May-07	TRINIDAD	MATURA	31-May-09	182
VENEZUELA	CIPARA	9-Apr-08	FRENCH GUIANA	REMIRE-MONTJOLY	15-May-12	1318
VENEZUELA	QUEREPARE	3-May-04	PANAMA (KUNA YALA)	ARMILA	17-May-12	1617
VENEZUELA	CIPARA	4-May-08	TRINIDAD	FISHING POND AND MATURA	20 MAY 2012 (2)	184
VENEZUELA	CIPARA	13-May-08	TRINIDAD	GRAND RIVIERE	8 May 2012 (2)	180
VENEZUELA	QUEREPARE	9-May-08	TRINIDAD	FISHING POND	3-Jul-12	203
VENEZUELA	QUEREPARE	7-Apr-08	TRINIDAD	FISHING POND AND MATURA	14 May 2012 (5)	203
VENEZUELA	QUEREPARE	7-Apr-08	TRINIDAD	MATURA	30 April 2010 (2)	202
VENEZUELA	QUEREPARE	28-May-03	TRINIDAD	GRANDE RIVIERE & MATURA	14 May 2008 (3)	201
VENEZUELA	QUEREPARE	19-May-08	TRINIDAD	GRAND RIVIERE	23 May 2011 (3)	201
VENEZUELA	QUEREPARE	26-Mar-09	TRINIDAD	FISHING POND	3-May-11	203
VENEZUELA	CIPARA	9-Apr-10	TRINIDAD	GRAND RIVIERE	9-May-12	180
VENEZUELA	CIPARA	18-Apr-10	TRINIDAD	GRAND RIVIERE	9 May 2012 (2)	180
VENEZUELA	CIPARA	28-Apr-10	TRINIDAD	GRANDE RIVIERE	18-May-12	180
VENEZUELA	QUEREPARE	25-Mar-10	TRINIDAD	GRANDE RIVIERE	14-Apr-12	201
VENEZUELA	QUEREPARE	12-Apr-10	TRINIDAD	GRANDE RIVIERE	11 April 2012 (3)	201
VENEZUELA	CIPARA	26-May-05	ST LUCIA	LE SPORT	9-May-07	417
VENEZUELA	CIPARA	12-Apr-07	TRINIDAD	MATURA	23-Jun-09	182
VENEZUELA	QUEREPARE	25-May-04	TRINIDAD	MATURA	25-Mar-10	202
VENEZUELA	CIPARA	3-Jun-07	MARGARITA	PLAYA EL AGUA	22-May-10	134
VENEZUELA	QUEREPARE	5-May-05	TRINIDAD	MATURA	13-Jul-11	202
VENEZUELA	CIPARA	10-May-05	TOBAGO	BACK BAY & TURTLE BEACH	10 April 2009 (2)	214
VENEZUELA	CIPARA	7-May-07	MARGARITA	PARGUITO	26 April 2010 (2)	132

Table S3. Leatherback sea turtles (*Dermochelys coriacea*) tagged on nesting beaches and subsequently re-sighted at sea or stranded in cold temperate waters (C – Captured alive for research * Mike James, Nova Scotia, ** Kara Dodge, Massachusetts), E – Entangled and released alive; S – Stranded dead).

Country of tagging	Date of tagging	Country of in-water re-sighting/stranding	Stranded (S) or Live Capture (C)	Date of resighting/stranding
ANGUILLA	26-Apr-07	CANADA	C*+	6-Sep-07
CARRIACOU	9-May-06	CANADA	C*	21-Sep-07
CARRIACOU	2-Jul-09	CANADA	C*	28-Jul-12
CARRIACOU	14-Apr-06	USA	S	6-Aug-08
GRENADA	23-Jun-04	CANADA	E	7-Aug-05
GRENADA	17-Apr-06	CANADA	C*	Aug-07
GRENADA	26-Apr-10	USA	S	7-Aug-13
ST KITTS	26-Apr-05	USA	C**	9-Aug-12
VENEZUELA	2-Apr-07	CANADA	E	2-Jul-12

+Reported in Stewart et al 2013