

RECORD OF EFFORT DATA SHEET

Event (include num.) SURV Location or Route from/to: Dock to Baldwin Bay

Enter one of the following: Travel (trav)– Survey (surv)– Pt. Scan (pscn) – Sighting (sght)– Sampling (samp)- Other Work (othw) – Lunch (lunc)– Other Free (othf)

Start time 859 Stop time 903 Average Speed (km/hr) 5 Distance (km) .3

Start WP (Garmin) 364 Stop WP (Garmin) 365 Accur = 4 # Manatees 0

Waypoint Code: yy – 3-digit waypoint number – gps ID letter. s= extrex summit; g = garmin 12. Example: 02 – 392-s

Comments:

Effort ID: 02-248-SURV01

(yy-julianday-eventcode and # : See above for event code)

Event (include num.) OTHW01 Location or Route from/to: Baldwin Bay

Enter one of the following: Travel (trav)– Survey (surv)– Pt. Scan (pscn) – Sighting (sght)– Sampling (samp)- Other Work (othw) – Lunch (lunc)– Other Free (othf)

Start time 903 Stop time 907 Average Speed (km/hr) 0 Distance (km) 0

Start WP (Garmin) 365 Stop WP (Garmin) 365 Accur = N/A # Manatees 0

Waypoint Code: yy – 3-digit waypoint number – gps ID letter. s= extrex summit; g = garmin 12. Example: 02 – 392-s

Comments: Weather check, water check

Effort ID: 02-248-OTHW01

(yy-julianday-eventcode and # : See above for event code)

Event (include num.) OTHF01 Location or Route from/to: Baldwin Bay

Enter one of the following: Travel (trav)– Survey (surv)– Pt. Scan (pscn) – Sighting (sght)– Sampling (samp)- Other Work (othw) – Lunch (lunc)– Other Free (othf)

Start time 907 Stop time 916 Average Speed (km/hr) 21.4 Distance (km) 3

Start WP (Garmin) 365 Stop WP (Garmin) 366 Accur = 4 # Manatees 0

Waypoint Code: yy – 3-digit waypoint number – gps ID letter. s= extrex summit; g = garmin 12. Example: 02 – 392-s

Comments: Caryn describes fishing camp and methods, equipment for fishing

Traveled to Yellow Horse 2 min

Effort ID: 02-248-OTHF01

(yy-julianday-eventcode and # : See above for event code)

Event (include num.) TRAV01 Location or Route from/to: Yellow House to SE of Gallows Point

Enter one of the following: Travel (trav)– Survey (surv)– Pt. Scan (pscn) – Sighting (sght)– Sampling (samp)- Other Work (othw) – Lunch (lunc)– Other Free (othf)

Start time 918 Stop time 928 Average Speed (km/hr) 26 Distance (km) 5

Start WP (Garmin) 366 Stop WP (Garmin) 367 Accur = 3 # Manatees 0

Waypoint Code: yy – 3-digit waypoint number – gps ID letter. s= extrex summit; g = garmin 12. Example: 02 – 392-s

Comments: Sighted four dolphins and stopped to watch

Effort ID: 02-248-TRAV01

(yy-julianday-eventcode and # : See above for event code)

DATE:05-SEP-02 Effort Data Taken By? Jen

(dd-mon-yy)

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(yy-julianday-one digit trip#)

RECORD OF EFFORT DATA SHEET

Event (include num.) OTHF02 Location or Route from/to: SE Gallows Point

Enter one of the following: Travel (trav)– Survey (surv)– Pt. Scan (pscn) – Sighting (sght)– Sampling (samp)- Other Work (othw) – Lunch (lunc)– Other Free (othf)

Start time 928 Stop time 935 Average Speed (km/hr) 0 Distance (km) 0

Start WP (Garmin) 367 Stop WP (Garmin) 368 Accur = 4 # Manatees 0

Waypoint Code: yy – 3-digit waypoint number – gps ID letter. s= extrex summit; g = garmin 12. Example: 02 – 392-s

Comments: watched four dolphins, including one calf

Effort ID: 02-248-OTHF02 (yy-julianday-eventcode and # : See above for event code)

Event (include num.) TRAV02 Location or Route from/to: SE Gallows Point to N Gallows

Enter one of the following: Travel (trav)– Survey (surv)– Pt. Scan (pscn) – Sighting (sght)– Sampling (samp)- Other Work (othw) – Lunch (lunc)– Other Free (othf)

Start time 935 Stop time 938 Average Speed (km/hr) 26.5 Distance (km) 1.7

Start WP (Garmin) 368 Stop WP (Garmin) 369 Accur = 4 # Manatees 0

Waypoint Code: yy – 3-digit waypoint number – gps ID letter. s= extrex summit; g = garmin 12. Example: 02 – 392-s

Comments:

Effort ID: 02-248-TRAV02 (yy-julianday-eventcode and # : See above for event code)

Event (include num.) SURV02 Location or Route from/to: N Gallows

Enter one of the following: Travel (trav)– Survey (surv)– Pt. Scan (pscn) – Sighting (sght)– Sampling (samp)- Other Work (othw) – Lunch (lunc)– Other Free (othf)

Start time 938 Stop time 942 Average Speed (km/hr) 7 Distance (km) .3

Start WP (Garmin) 369 Stop WP (Garmin) 370 Accur = 3 # Manatees 0

Waypoint Code: yy – 3-digit waypoint number – gps ID letter. s= extrex summit; g = garmin 12. Example: 02 – 392-s

Comments:

Effort ID: 02-248-SURV02 (yy-julianday-eventcode and # : See above for event code)

Event (include num.) PSCN01 Location or Route from/to: N Gallows

Enter one of the following: Travel (trav)– Survey (surv)– Pt. Scan (pscn) – Sighting (sght)– Sampling (samp)- Other Work (othw) – Lunch (lunc)– Other Free (othf)

Start time 942 Stop time 1012 Average Speed (km/hr) 0 Distance (km) 0

Start WP (Garmin) 370 Stop WP (Garmin) 370 Accur = 3 # Manatees 0

Waypoint Code: yy – 3-digit waypoint number – gps ID letter. s= extrex summit; g = garmin 12. Example: 02 – 392-s

Comments: At 9:49 Caryn entered water, no manatee sighted

Effort ID: 02-248-PSCN01 (yy-julianday-eventcode and # : See above for event code)

DATE:05-SEP-02 Effort Data Taken By? Jen

(dd-mon-yy)

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(yy-julianday-one digit trip#)

RECORD OF EFFORT DATA SHEET

Event (include num.) OTHW02 Location or Route from/to: N Gallows

Enter one of the following: Travel (trav)– Survey (surv)– Pt. Scan (pscn) – Sighting (sght)– Sampling (samp)- Other Work (othw) – Lunch (lunc)– Other Free (othf)

Start time 1012 Stop time 1035 Average Speed (km/hr) 0 Distance (km) 0

Start WP (Garmin) 370 Stop WP (Garmin) 370 Accur = 3 # Manatees 0

Waypoint Code: yy – 3-digit waypoint number – gps ID letter. s= extrex summit; g = garmin 12. Example: 02 – 392-s

Comments: Taking environmental data

Effort ID: 02-248-OTHW02 (yy-julianday-eventcode and # : See above for event code)

Event (include num.) OTHF03 Location or Route from/to: N Gallows

Enter one of the following: Travel (trav)– Survey (surv)– Pt. Scan (pscn) – Sighting (sght)– Sampling (samp)- Other Work (othw) – Lunch (lunc)– Other Free (othf)

Start time 1035 Stop time 1138 Average Speed (km/hr) 0 Distance (km) 0

Start WP (Garmin) 370 Stop WP (Garmin) 370 Accur = 3 # Manatees 0

Waypoint Code: yy – 3-digit waypoint number – gps ID letter. s= extrex summit; g = garmin 12. Example: 02 – 392-s

Comments:

Effort ID: 02-248-OTHF03 (yy-julianday-eventcode and # : See above for event code)

Event (include num.) TRAV03 Location or Route from/to: N Gallows to Arse Bogue G

Enter one of the following: Travel (trav)– Survey (surv)– Pt. Scan (pscn) – Sighting (sght)– Sampling (samp)- Other Work (othw) – Lunch (lunc)– Other Free (othf)

Start time 1138 Stop time 1152 Average Speed (km/hr) 23 Distance (km) 5

Start WP (Garmin) 370 Stop WP (Garmin) 371 Accur = 4 # Manatees 0

Waypoint Code: yy – 3-digit waypoint number – gps ID letter. s= extrex summit; g = garmin 12. Example: 02 – 392-s

Comments:

Effort ID: 02-248-TRAV03 (yy-julianday-eventcode and # : See above for event code)

Event (include num.) SURV03 Location or Route from/to: Arse Bogue G

Enter one of the following: Travel (trav)– Survey (surv)– Pt. Scan (pscn) – Sighting (sght)– Sampling (samp)- Other Work (othw) – Lunch (lunc)– Other Free (othf)

Start time 1152 Stop time 1155 Average Speed (km/hr) 6.4 Distance (km) .3

Start WP (Garmin) 371 Stop WP (Garmin) 372 Accur = 3 # Manatees 1

Waypoint Code: yy – 3-digit waypoint number – gps ID letter. s= extrex summit; g = garmin 12. Example: 02 – 392-s

Comments: Manatee sighted 11:55

Effort ID: 02-248-SURV03 (yy-julianday-eventcode and # : See above for event code)

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(yy-julianday-one digit trip#)

RECORD OF EFFORT DATA SHEET

Event (include num.) SGHT01 Location or Route from/to: Mid-channel 200M S-SW of Arse Bogue G

Enter one of the following: Travel (trav)– Survey (surv)– Pt. Scan (pscn) – Sighting (sght)– Sampling (samp)- Other Work (othw) – Lunch (lunc)– Other Free (othf)

Start time 1155 Stop time 1211 Average Speed (km/hr) 0 Distance (km) 0

Start WP (Garmin) 372 Stop WP (Garmin) 372 Accur = 3 # Manatees 1

Waypoint Code: yy – 3-digit waypoint number – gps ID letter. s= extrex summit; g = garmin 12. Example: 02 – 392-s

Comments: manatee feeding on seagrass

Effort ID: 02-248-SGHT01

(yy-julianday-eventcode and # : See above for event code)

Event (include num.) SURV04 Location or Route from/to: 200 M S-SW of Arse Bogue G to Channel Bogue G just north of G2M

Enter one of the following: Travel (trav)– Survey (surv)– Pt. Scan (pscn) – Sighting (sght)– Sampling (samp)- Other Work (othw) – Lunch (lunc)– Other Free (othf)

Start time 1211 Stop time 1217 Average Speed (km/hr) 5.7 Distance (km) .6

Start WP (Garmin) 372 Stop WP (Garmin) 372 Accur = 5 # Manatees 1

Waypoint Code: yy – 3-digit waypoint number – gps ID letter. s= extrex summit; g = garmin 12. Example: 02 – 392-s

Comments: manatee sighted at 1217

Effort ID:02-248-SURV04

(yy-julianday-eventcode and # : See above for event code)

Event (include num.) SGHT02 Location or Route from/to: Channel Bogue G just North of G2M

Enter one of the following: Travel (trav)– Survey (surv)– Pt. Scan (pscn) – Sighting (sght)– Sampling (samp)- Other Work (othw) – Lunch (lunc)– Other Free (othf)

Start time 1217 Stop time 1242 Average Speed (km/hr) 0 Distance (km) 0

Start WP (Garmin) 373 Stop WP (Garmin) 373 Accur = 0 # Manatees 0

Waypoint Code: yy – 3-digit waypoint number – gps ID letter. s= extrex summit; g = garmin 12. Example: 02 – 392-s

Comments: manatee moving away from boat, resurfaced 9 minutes later in spot slightly S of where first seen feeding, seen 1228 surface, started behavior focal 1231 and study 1242

Effort ID: 02-248-SGHT02

(yy-julianday-eventcode and # : See above for event code)

Event (include num.) SURV05 Location or Route from/to: Channel Bogue G just North of G2M to Mouth of G2

Enter one of the following: Travel (trav)– Survey (surv)– Pt. Scan (pscn) – Sighting (sght)– Sampling (samp)- Other Work (othw) – Lunch (lunc)– Other Free (othf)

Start time 1242 Stop time 1245 Average Speed (km/hr) 4.7 Distance (km) .2

Start WP (Garmin) 373 Stop WP (Garmin) 374 Accur = 3 # Manatees 0

Waypoint Code: yy – 3-digit waypoint number – gps ID letter. s= extrex summit; g = garmin 12. Example: 02 – 392-s

Comments:

Effort ID: 02-248-SURV05

(yy-julianday-eventcode and # : See above for event code)

DATE:05-SEP-02

Effort Data Taken By? Jen

(dd-mon-yy)

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(yy-julianday-one digit trip#)

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Event (include num.) PSCN02 Location or Route from/to: Mouth of G2

Enter one of the following: Travel (trav)– Survey (surv)– Pt. Scan (pscn) – Sighting (sght)– Sampling (samp)- Other Work (othw) – Lunch (lunc)– Other Free (othf)

Start time 1243 Stop time 1313 Average Speed (km/hr) 0 Distance (km) 0

Start WP (Garmin) 374 Stop WP (Garmin) 374 Accur = 4 # Manatees 0

Waypoint Code: yy – 3-digit waypoint number – gps ID letter. s= extrex summit; g = garmin 12. Example: 02 – 392-s

Comments:

Effort ID: 02-248-PSCN02 (yy-julianday-eventcode and # : See above for event code)

Event (include num.) SAMP01 Location or Route from/to: Mouth of G2

Enter one of the following: Travel (trav)– Survey (surv)– Pt. Scan (pscn) – Sighting (sght)– Sampling (samp)- Other Work (othw) – Lunch (lunc)– Other Free (othf)

Start time 1313 Stop time 1330 Average Speed (km/hr) 0 Distance (km) 0

Start WP (Garmin) 374 Stop WP (Garmin) 374 Accur = 4 # Manatees 0

Waypoint Code: yy – 3-digit waypoint number – gps ID letter. s= extrex summit; g = garmin 12. Example: 02 – 392-s

Comments: environmental sample taken

Effort ID: 02-248-SAMP01 (yy-julianday-eventcode and # : See above for event code)

Event (include num.) OTHF04 Location or Route from/to: Mouth of G2

Enter one of the following: Travel (trav)– Survey (surv)– Pt. Scan (pscn) – Sighting (sght)– Sampling (samp)- Other Work (othw) – Lunch (lunc)– Other Free (othf)

Start time 1330 Stop time 1356 Average Speed (km/hr) 0 Distance (km) 0

Start WP (Garmin) 374 Stop WP (Garmin) 374 Accur = 4 # Manatees 0

Waypoint Code: yy – 3-digit waypoint number – gps ID letter. s= extrex summit; g = garmin 12. Example: 02 – 392-s

Comments:

Effort ID: 02-248-OTHF04 (yy-julianday-eventcode and # : See above for event code)

Event (include num.) SURV06 Location or Route from/to: Mouth of G2 to end of G2

Enter one of the following: Travel (trav)– Survey (surv)– Pt. Scan (pscn) – Sighting (sght)– Sampling (samp)- Other Work (othw) – Lunch (lunc)– Other Free (othf)

Start time 1356 Stop time 1402 Average Speed (km/hr) 4.1 Distance (km) .3

Start WP (Garmin) 374 Stop WP (Garmin) 375 Accur = 4 # Manatees 0

Waypoint Code: yy – 3-digit waypoint number – gps ID letter. s= extrex summit; g = garmin 12. Example: 02 – 392-s

Comments:

Effort ID: 02-248-SURV06 (yy-julianday-eventcode and # : See above for event code)

DATE:05-SEP-02 Effort Data Taken By? Jen

(dd-mon-yy)

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Event (include num.) PSCN03 Location or Route from/to: End of G2

Enter one of the following: Travel (trav)– Survey (surv)– Pt. Scan (pscn) – Sighting (sght)– Sampling (samp)- Other Work (othw) – Lunch (lunc)– Other Free (othf)

Start time 1402 Stop time 1432 Average Speed (km/hr) 0 Distance (km) 0

Start WP (Garmin) 375 Stop WP (Garmin) 375 Accur = 4 # Manatees 0

Waypoint Code: yy – 3-digit waypoint number – gps ID letter. s= extrex summit; g = garmin 12. Example: 02 – 392-s

Comments: brief period of rain

Effort ID: 02-248-PSCN03 (yy-julianday-eventcode and # : See above for event code)

Event (include num.) SAMP02 Location or Route from/to: End of G2

Enter one of the following: Travel (trav)– Survey (surv)– Pt. Scan (pscn) – Sighting (sght)– Sampling (samp)- Other Work (othw) – Lunch (lunc)– Other Free (othf)

Start time 1432 Stop time 1506 Average Speed (km/hr) 0 Distance (km) 0

Start WP (Garmin) 375 Stop WP (Garmin) 375 Accur = 4 # Manatees 0

Waypoint Code: yy – 3-digit waypoint number – gps ID letter. s= extrex summit; g = garmin 12. Example: 02 – 392-s

Comments:

Effort ID: 02-248-SAMP02 (yy-julianday-eventcode and # : See above for event code)

Event (include num.) SURV07 Location or Route from/to: End of G2 to N of mouth of G1

Enter one of the following: Travel (trav)– Survey (surv)– Pt. Scan (pscn) – Sighting (sght)– Sampling (samp)- Other Work (othw) – Lunch (lunc)– Other Free (othf)

Start time 1506 Stop time 1522 Average Speed (km/hr) 7.8 Distance (km) .6

Start WP (Garmin) 375 Stop WP (Garmin) 376 Accur = 4 # Manatees 1

Waypoint Code: yy – 3-digit waypoint number – gps ID letter. s= extrex summit; g = garmin 12. Example: 02 – 392-s

Comments:

Effort ID: 02-248-SURV07 (yy-julianday-eventcode and # : See above for event code)

Event (include num.) SGHT03 Location or Route from/to: N of Mouth of G1

Enter one of the following: Travel (trav)– Survey (surv)– Pt. Scan (pscn) – Sighting (sght)– Sampling (samp)- Other Work (othw) – Lunch (lunc)– Other Free (othf)

Start time 1522 Stop time 1528 Average Speed (km/hr) 0 Distance (km) 0

Start WP (Garmin) 376 Stop WP (Garmin) 376 Accur = 4 # Manatees 1

Waypoint Code: yy – 3-digit waypoint number – gps ID letter. s= extrex summit; g = garmin 12. Example: 02 – 392-s

Comments:

Effort ID: 02-248-SGHT03 (yy-julianday-eventcode and # : See above for event code)

DATE: 05-SEP-02 Effort Data Taken By? Jen

(dd-mon-yy)

Trip ID: 02-248-1

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Event (include num.) SURV09 Location or Route from/to: G1 to Mouth of Bogue G

Enter one of the following: Travel (trav)– Survey (surv)– Pt. Scan (pscn) – Sighting (sght)– Sampling (samp)- Other Work (othw) – Lunch (lunc)– Other Free (othf)

Start time 1735 Stop time 1757 Average Speed (km/hr) 6.7 Distance (km) 1.6

Start WP (Garmin) 377 Stop WP (Garmin) 378 Accur = 4 # Manatees 0

Waypoint Code: yy – 3-digit waypoint number – gps ID letter. s= extrex summit; g = garmin 12. Example: 02 – 392-s

Comments:

Effort ID: 02-248-SURV09 (yy-julianday-eventcode and # : See above for event code)

Event (include num.) TRAV04 Location or Route from/to: Mouth of Bogue G to Dock

Enter one of the following: Travel (trav)– Survey (surv)– Pt. Scan (pscn) – Sighting (sght)– Sampling (samp)- Other Work (othw) – Lunch (lunc)– Other Free (othf)

Start time 1757 Stop time 1818 Average Speed (km/hr) 30.7 Distance (km) 9.5

Start WP (Garmin) 378 Stop WP (Garmin) 379 Accur = 4 # Manatees 0

Waypoint Code: yy – 3-digit waypoint number – gps ID letter. s= extrex summit; g = garmin 12. Example: 02 – 392-s

Comments:

Effort ID: 02-248-TRAV04 (yy-julianday-eventcode and # : See above for event code)

Event (include num.) Location or Route from/to:

Enter one of the following: Travel (trav)– Survey (surv)– Pt. Scan (pscn) – Sighting (sght)– Sampling (samp)- Other Work (othw) – Lunch (lunc)– Other Free (othf)

Start time Stop time Average Speed (km/hr) Distance (km)

Start WP (Garmin) Stop WP (Garmin) Accur = # Manatees

Waypoint Code: yy – 3-digit waypoint number – gps ID letter. s= extrex summit; g = garmin 12. Example: 02 – 392-s

Comments:

Effort ID: (yy-julianday-eventcode and # : See above for event code)

Event (include num.) Location or Route from/to:

Enter one of the following: Travel (trav)– Survey (surv)– Pt. Scan (pscn) – Sighting (sght)– Sampling (samp)- Other Work (othw) – Lunch (lunc)– Other Free (othf)

Start time Stop time Average Speed (km/hr) Distance (km)

Start WP (Garmin) Stop WP (Garmin) Accur = # Manatees

Waypoint Code: yy – 3-digit waypoint number – gps ID letter. s= extrex summit; g = garmin 12. Example: 02 – 392-s

Comments:

Effort ID: (yy-julianday-eventcode and # : See above for event code)

DATE: 05-SEP-02 Effort Data Taken By? Jen

(dd-mon-yy)

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