

**South Carolina Department of Health and Environmental Control (SCDHEC)
Ocean and Coastal Resource Management (OCRM)**

South Carolina Beachfront Survey Monument Description Sheet

Project Name: South Carolina Beach Monument Replacement Survey

Project Date: October 2013 - September 2015

Survey Performed By: South Carolina Geodetic Survey

Monument ID Number: 5510 E

Beach Name: ARCADIAN SHORES **County:** HORRY **State:** SOUTH CAROLINA

Northing
NAD 83(2011)
International Foot

707,282.603

Easting
NAD 83(2011)
International Foot

2,670,460.719

Elevation
NAVD 88
Survey Foot

3.369

Description:

TO REACH THE STATION FROM THE JUNCTION OVERPASS OF U.S. HIGHWAYS 17 BUSINESS (NORTH KINGS HIGHWAY) AND 17 BYPASS, 7.15 MI (11.5 KM) NORTHEAST OF MYRTLE BEACH, GO NORTH-NORTHEAST ON HIGHWAY 17 BUSINESS FOR 1.1 MI (1.8 KM) TO THE JUNCTION OF STATE ROAD 469 (LAKE ARROWHEAD ROAD), TURN RIGHT ON ROAD 469 FOR 0.4 MI (0.6 KM) TO A SHARP CURVE RIGHT, ROAD NAME CHANGES TO SHORE DRIVE, BEAR RIGHT ON SHORE DRIVE FOR 0.55 MI (0.9 KM) TO THE ENTRANCE AND PARKING LOT FOR SANDS BEACH CLUB RESORT HOTEL AND END OF TRUCK TRAVEL, PROCEED BY FOOT WESTERLY THEN SOUTH ALONG A MARSH SIDE PATH BEHIND THE HOTEL FOR ABOUT 300-FT TO THE STATION IN AN OPEN AREA NEAR THE POOL RETAINING WALL AT AN OPEN MARSH AND INLET AREA.

STATION IS AN ALUMINUM PIPE MARK WITH CAP ENCASED IN A PVC PIPE FLUSH WITH THE GROUND, 14.0 FT (4.3 M) WEST OF A PVC POST AT THE RAISED POOL DECK FOR SANDS BEACH CLUB AND RESORT HOTEL, 122.5 FT (37.3 M) NORTHEAST OF A WHITE CAPPED PVC 61B PROJECTING 4-FT IN THE MARSH, 1.8 FT (0.5 M) EAST OF A WITNESS POST.

South Carolina Department of Health and Environmental Control (SCDHEC)
Ocean and Coastal Resource Management (OCRM)

South Carolina Beachfront Survey Monument Description Sheet

Project Name: South Carolina Beach Monument Replacement Survey

Project Date: October 2013 - September 2015

Survey Performed By: South Carolina Geodetic Survey

Monument ID Number: 5513 E

Beach Name: ARCADIAN SHORES **County:** HORRY **State:** SOUTH CAROLINA

Northing
NAD 83(2011)
International Foot

707,701.187

Easting
NAD 83(2011)
International Foot

2,670,937.896

Elevation
NAVD 88
Survey Foot

5.160

Description:

TO REACH THE STATION FROM THE JUNCTION OVERPASS OF U.S. HIGHWAYS 17 BUSINESS (KINGS HIGHWAY) AND 17 BYPASS, 7.15 MI (11.5 KM) NORTHEAST OF MYRTLE BEACH, GO NORTH-NORTHEAST ON HIGHWAY 17 BUSINESS FOR 1.1 MI (1.8 KM) TO THE JUNCTION OF STATE ROAD 469 (ARROWHEAD SHORE DRIVE), TURN RIGHT ON ROAD 469 FOR 0.4 MI (0.6 KM) TO A SHARP CURVE RIGHT, ROAD NAME CHANGES TO SHORE DRIVE, BEAR RIGHT ON SHORE DRIVE FOR 0.45 MI (0.7 KM) TO THE STATION ON THE RIGHT SET IN A SIDEWALK ACROSS THE ROAD FROM A WOODEN SIGN (BRIGADUNE 9500).

STATION IS A DISK SET INTO A DRILL HOLE IN THE SIDEWALK, 40.0 FT (12.2 M) NORTH OF THE WOODEN SIGN POST, 2.5 FT (0.8 M) NORTH-NORTHWEST OF THE SOUTH EDGE OF THE CONCRETE CURB-SIDEWALK, 57.9 FT (17.6 M) WEST OF A FIBERGLASS TELEPHONE JUNCTION BOX, 60.0 FT (18.3 M) WEST OF A METAL TELEPHONE JUNCTION BOX NUMBER 21, 47.0 FT (14.3 M) WEST-NORTHWEST OF A LONE 1.0-FT PALMETTO TREE SUPPORTING A CHAIN GATE AT THE ENTRANCE TO BRIGADUNE, 4.2 FT (1.3 M) SOUTH OF A WITNESS POST.

**South Carolina Department of Health and Environmental Control (SCDHEC)
Ocean and Coastal Resource Management (OCRM)**

South Carolina Beachfront Survey Monument Description Sheet

Project Name: South Carolina Beach Monument Replacement Survey

Project Date: October 2013 - September 2015

Survey Performed By: South Carolina Geodetic Survey

Monument ID Number: **5515 B**

Beach Name: ARCADIAN SHORES **County:** HORRY **State:** SOUTH CAROLINA

Northing
NAD 83(2011)
International Foot

708,310.201

Easting
NAD 83(2011)
International Foot

2,671,772.488

Elevation
NAVD 88
Survey Foot

8.099

Description:

TO REACH THE STATION FROM THE JUNCTION OVERPASS OF U.S. HIGHWAYS 17 BUSINESS (KINGS HIGHWAY) AND 17 BYPASS, 7.15 MI (11.5 KM) NORTHEAST OF MYRTLE BEACH, GO NORTH-NORTHEAST ON HIGHWAY 17 BUSINESS FOR 1.1 MI (1.8 KM) TO THE JUNCTION OF STATE ROAD 469 (ARROWHEAD SHORE DRIVE), TURN RIGHT ON ROAD 469 FOR 0.4 MI (0.6 KM) TO A SHARP CURVE RIGHT, ROAD NAME CHANGES TO SHORE DRIVE, BEAR RIGHT ON SHORE DRIVE FOR 0.3 MI (0.5 KM) TO THE STATION ON THE LEFT NEAR A METAL SIGN (BEACH ACCESS 19) AT THE ENTRANCE TO A PARKING LOT.

STATION IS A PIPE MARK WITH CAP ENCASED IN A PVC PIPE RECESSED 0.5 FT (15 CM), 2.8 FT (0.9 M) SOUTH OF THE SIGN, 5.8 FT (1.8 M) NORTH OF A STOP SIGN, 2.5 FT (0.8 M) EAST OF THE EAST EDGE OF THE CURB, 2.5 SOUTHWEST OF THE SOUTHWEST EDGE OF A CONCRETE BARRIER.

South Carolina Department of Health and Environmental Control (SCDHEC)
Ocean and Coastal Resource Management (OCRM)

South Carolina Beachfront Survey Monument Description Sheet

Project Name: South Carolina Beach Monument Replacement Survey

Project Date: October 2013 - September 2015

Survey Performed By: South Carolina Geodetic Survey

Monument ID Number: 5518 A

Beach Name: ARCADIAN SHORES **County:** HORRY **State:** SOUTH CAROLINA

Northing
NAD 83(2011)
International Foot

708,779.240

Easting
NAD 83(2011)
International Foot

2,672,318.403

Elevation
NAVD 88
Survey Foot

8.587

Description:

TO REACH THE STATION FROM THE JUNCTION OVERPASS OF U.S. HIGHWAYS 17 BUSINESS (KINGS HIGHWAY) AND 17 BYPASS, 7.15 MI (11.5 KM) NORTHEAST OF MYRTLE BEACH, GO NORTH-NORTHEAST ON HIGHWAY 17 BUSINESS FOR 1.1 MI (1.8 KM) TO THE JUNCTION OF STATE ROAD 469 (ARROWHEAD SHORE DRIVE), TURN RIGHT ON ROAD 469 FOR 0.4 MI (0.6 KM) TO A SHARP CURVE RIGHT, ROAD NAME CHANGES TO SHORE DRIVE, BEAR RIGHT ON SHORE DRIVE FOR 0.15 MI (0.2 KM) TO THE ON THE LEFT IN A CONCRETE APRON IN THE SOUTH ANGLE OF THE JUNCTION OF MAISON DRIVE AND PUBLIC BEACH ACCESS 21.

STATION IS A PIPE MARK WITH CAP ENCASED IN A PVC PIPE RECESSED 0.8 FT (24 CM) AND 1.0 BELOW THE ROAD, 12.4 FT (3.8 M) NORTHEAST OF A FIRE HYDRANT, 11.6 FT (3.5 M) EAST-SOUTHEAST OF THE CENTER OF A WATER METER COVER IN THE SIDEWALK, 12.0 FT (3.7 M) WEST OF THE CENTER OF THE BEACH ACCESS, 27.5 FT (8.4 M) SOUTH-SOUTHWEST OF A METAL SIGN POST (BEACH ACCESS 21).

South Carolina Department of Health and Environmental Control (SCDHEC)
Ocean and Coastal Resource Management (OCRM)

South Carolina Beachfront Survey Monument Description Sheet

Project Name: South Carolina Beach Monument Replacement Survey

Project Date: October 2013 - September 2015

Survey Performed By: South Carolina Geodetic Survey

Monument ID Number: 5520 B

Beach Name: ARCADIAN SHORES **County:** HORRY **State:** SOUTH CAROLINA

Northing
NAD 83(2011)
International Foot

709,985.94

Easting
NAD 83(2011)
International Foot

2,673,832.67

Elevation
NAVD 88
Survey Foot

10.06

Description:

TO REACH THE STATION FROM THE JUNCTION OVERPASS OF U.S. HIGHWAY 17 (MARK GAINER HIGHWAY) AND 17 BUSINESS (NORTH KINGS HIGHWAY), 7.15 MI (11.5 KM) NORTHEAST OF MYRTLE BEACH, GO NORTH-NORTHEAST ON HIGHWAY 17 FOR 1.1 MI (1.8 KM) TO THE JUNCTION OF STATE ROAD 469 (ARROWHEAD LAKE ROAD), TURN RIGHT ON ROAD 469 FOR 0.75 MI (1.2 KM) TO THE JUNCTION OF STATE ROAD 559 (KINGS ROAD), TURN LEFT ON ROAD 559 FOR 0.1 MI (0.2 KM) TO THE ENTRANCE TO APACHE CAMPGROUND, TURN RIGHT ON THE ENTRANCE ROAD FOR 0.05 MI (0.1 KM) TO A GUARD GATE, CONTINUE ON MAIN TRAIL FOR 0.35 MI (0.6 KM) TO THE JUNCTION OF (E) AVENUE, TURN LEFT ON (E) AVENUE FOR 0.1 MI (0.2 KM) TO THE STATION ON THE RIGHT NEAR A SECURITY LIGHT POLE.

STATION IS A PIPE MARK WITH CAP ENCASED IN A PVC PIPE FLUSH AND LEVEL WITH THE ROAD, 32.8 FT (10.0 M) SOUTH-SOUTHEAST OF THE CENTER (E) AVENUE, 1.7 FT (0.5 M) NORTH OF THE LIGHT POLE, 15.6 FT (4.8 M) SOUTH OF THE WEST CORNER OF A WOOD FENCE, 20.8 FT (6.3 M) SOUTHEAST OF THE EAST CORNER OF A METAL STORM DRAIN GRATE, 59.0 FT (18.0 M) EAST-NORTHEAST OF THE CENTER OF (D) AVENUE, 5.8 FT (1.8 M) WEST-SOUTHWEST OF A WITNESS POST.

**South Carolina Department of Health and Environmental Control (SCDHEC)
Ocean and Coastal Resource Management (OCRM)**

South Carolina Beachfront Survey Monument Description Sheet

Project Name: South Carolina Beach Monument Replacement Survey

Project Date: October 2013 - September 2015

Survey Performed By: South Carolina Geodetic Survey

Monument ID Number: **5530 E**

Beach Name: ARCADIAN SHORES **County:** HORRY **State:** SOUTH CAROLINA

Northing
NAD 83(2011)
International Foot

711,211.492

Easting
NAD 83(2011)
International Foot

2,675,147.983

Elevation
NAVD 88
Survey Foot

16.260

Description:

TO REACH THE STATION FROM THE JUNCTION OVERPASS OF U.S. HIGHWAYS 17 BUSINESS (KINGS HIGHWAY) AND 17 BYPASS, 7.15 MI (11.5 KM) NORTHEAST OF MYRTLE BEACH, GO NORTH-NORTHEAST ON HIGHWAY 17 BUSINESS FOR 1.1 MI (1.8 KM) TO THE JUNCTION OF STATE ROAD 469 (ARROWHEAD LAKE ROAD), TURN RIGHT ON ROAD 469 FOR 0.75 MI (1.2 KM) TO THE JUNCTION OF STATE ROAD 559 (KINGS ROAD), TURN LEFT ON ROAD 559 FOR 0.6 MI (1.0 KM) TO THE ENTRANCE ROAD RIGHT TO KINGSTON PLANTATION, TURN RIGHT ON THE ENTRANCE ROAD FOR 0.05 MI (0.1 KM) TO A SECURITY GATE, AFTER OBTAINING PERMISSION, PROCEED AHEAD ON THE MAIN ENTRANCE ROAD FOR 0.15 MI (0.2 KM) TO THE JUNCTION OF A ROAD RIGHT (LAKE DRIVE), TURN RIGHT ON LAKE DRIVE FOR 0.4 MI (0.6 KM) TO THE JUNCTION OF LOOP DRIVE RIGHT, TURN LEFT ON LAKE DRIVE FOR 0.1 MI (0.2 KM) TO THE STATION ON THE LEFT IN A GRASSY CURBED AREA AND SWANSEA COURT RIGHT.

STATION IS A CONCRETE POST FLUSH WITH THE GROUND AND 2.0 FT (0.6 M) ABOVE THE ROAD, 9.5 FT (2.9 M) SOUTH OF A WOODEN SECURITY LIGHT POLE, 4.6 FT (1.4 M) NORTH OF THE NORTH EDGE OF THE CURB OF THE MAIN ROAD (LAKE DRIVE), 6.6 FT (2.0 M) EAST OF THE EAST EDGE OF THE CURB OF THE PARKING LOT, 68.6 FT (20.9 M) NORTH-NORTHWEST OF A FIRE HYDRANT, 43.8 FT (13.4 M) NORTH-NORTHEAST OF THE NORTHEAST CORNER OF THE BUILDING, 9.2 FT (2.8 M) SOUTH OF A WITNESS POST.

South Carolina Department of Health and Environmental Control (SCDHEC)
Ocean and Coastal Resource Management (OCRM)

South Carolina Beachfront Survey Monument Description Sheet

Project Name: South Carolina Beach Monument Replacement Survey

Project Date: October 2013 - September 2015

Survey Performed By: South Carolina Geodetic Survey

Monument ID Number: **5535 E**

Beach Name: ARCADIAN SHORES **County:** HORRY **State:** SOUTH CAROLINA

Northing
NAD 83(2011)
International Foot

711,269.674

Easting
NAD 83(2011)
International Foot

2,675,971.547

Elevation
NAVD 88
Survey Foot

7.219

Description:

TO REACH THE STATION FROM THE JUNCTION OVERPASS OF U.S. HIGHWAYS 17 BUSINESS (KINGS HIGHWAY) AND 17 BYPASS, STATE HIGHWAY 22 (VETERANS HIGHWAY) AND U.S. HIGHWAY 17 (NORTH KINGS HIGHWAY), 7.15 MI (11.5 KM) NORTHEAST OF MYRTLE BEACH, GO NORTH-NORTHEAST ON HIGHWAY 17 BUSINESS FOR 1.1 MI (1.8 KM) TO THE JUNCTION OF STATE ROAD 469 (ARROWHEAD LAKE ROAD), TURN RIGHT ON ROAD 469 FOR 0.75 MI (1.2 KM) TO THE JUNCTION OF STATE ROAD 559 (KINGS ROAD), TURN LEFT ON ROAD 559 FOR 0.7 MI (1.1 KM) TO THE ENTRANCE RIGHT TO THE HILTON MYRTLE BEACH (KINGSTON ROAD), TURN RIGHT ON KINGSTON ROAD FOR 0.35 MI (0.6 KM) TO THE JUNCTION OF LAKESHORE DRIVE, TURN RIGHT ON LAKESHORE DRIVE TOWARD ROYAL PALMS FOR 0.05 MI (0.1 KM) TO A SECURITY GUARD SHACK, AFTER GAINING ACCESS, PROCEED AHEAD FOR 0.1 MI (0.2 KM) TO A SHARP LEFT, TURN LEFT FOR 0.1 MI (0.2 KM) TO THE END OF TRUCK TRAVEL AT A RAISED BOARDWALK, CROSS THE BOARDWALK TO THE STATION AHEAD NEAR A LARGE CULVERT.

STATION IS AN ALUMINUM PIPE MARK WITH CAP ENCASED IN A PVC PIPE AND FLUSH WITH THE GROUND AND 3.0 FT (0.9 M) BELOW THE BOARDWALK, 33.6 FT (10.2 M) SOUTH-SOUTHEAST OF THE SOUTH END OF A LARGE CONCRETE DRAIN CULVERT, 17.0 FT (5.2 M) NORTH OF THE NORTHEAST CORNER OF A MEDIUM CONCRETE CULVERT HEADWALL SET IN THE DUNES, 27.6 FT (8.4 M) EAST-SOUTHEAST OF THE SOUTHEAST CORNER POST AT A NEARBY BOARDWALK, 21.4 FT (6.5 M) NORTHWEST OF A METAL FENCE POST SET IN THE DUNES, 6.3 FT (1.9 M) SOUTH-SOUTHWEST OF THE SOUTHWEST CORNER POST OF A BEACH FRONT PROPERTY (HILTON AND EMBASSY SUITES POOL DECKS), 2.2 FT (0.7 M) WEST OF A WITNESS POST.

South Carolina Department of Health and Environmental Control (SCDHEC)
Ocean and Coastal Resource Management (OCRM)

South Carolina Beachfront Survey Monument Description Sheet

Project Name: South Carolina Beach Monument Replacement Survey

Project Date: October 2013 - September 2015

Survey Performed By: South Carolina Geodetic Survey

Monument ID Number: 5540 E

Beach Name: ARCADIAN SHORES **County:** HORRY **State:** SOUTH CAROLINA

Northing
NAD 83(2011)
International Foot

712,214.804

Easting
NAD 83(2011)
International Foot

2,676,669.803

Elevation
NAVD 88
Survey Foot

9.972

Description:

TO REACH THE STATION FROM THE JUNCTION OVERPASS OF U.S. HIGHWAYS 17 BUSINESS (KINGS HIGHWAY) AND 17 BYPASS, 7.15 MI (11.5 KM) NORTHEAST OF MYRTLE BEACH, GO NORTH-NORTHEAST ON HIGHWAY 17 BUSINESS FOR 1.3 MI (2.1 KM) TO THE JUNCTION OF STATE ROAD 831 (CHESTNUT ROAD), TURN RIGHT ON ROAD 831 FOR 0.75 MI (1.2 KM) TO THE JUNCTION OF STATE ROAD 559 (KINGS ROAD), TURN RIGHT ON ROAD 559 FOR 0.05 MI (0.1 KM) TO THE JUNCTION LEFT OF HILTON MYRTLE BEACH (KINGSTON ROAD), TURN LEFT ON KINGSTON ROAD FOR 0.35 MI (0.6 KM) TO THE JUNCTION OF LAKESHORE DRIVE, TURN LEFT ON LAKESHORE DRIVE FOR 0.1 MI (0.2 KM) TO THE JUNCTION OF ARCADIAN DRIVE, TURN RIGHT ON ARCADIAN DRIVE FOR 0.1 MI (0.2 KM) TO THE STATION ON THE RIGHT NEAR A METAL STORM DRAIN IN THE SOUTHWEST ANGLE OF THE JUNCTION OF BEACH CLUB DRIVE.

STATION IS A CONCRETE POST FLUSH WITH THE GROUND AND LEVEL WITH THE ROADS, 5.7 FT (1.7 M) WEST-SOUTHWEST OF THE WEST ONE OF TWO WOOD POSTS FOR A SIGN (ARCADIAN PRIVATE DRIVE), 43.0 FT (13.1 M) SOUTH-SOUTHEAST OF THE CENTER OF BEACH CLUB DRIVE, 24.7 FT (7.5 M) WEST-SOUTHWEST OF THE CENTER OF ARCADIAN DRIVE, 6.3 FT (1.9 M) EAST-SOUTHEAST OF THE CENTER OF THE METAL STORM GRATE, 3.4 FT (1.0 M) WEST-SOUTHWEST OF A METAL POST PROJECTING 5-FT, 49.2 FT (15.0 M) EAST OF A TELEPHONE JUNCTION BOX, 2.9 FT (0.9 M) NORTHEAST OF A WITNESS POST.

South Carolina Department of Health and Environmental Control (SCDHEC)
Ocean and Coastal Resource Management (OCRM)

South Carolina Beachfront Survey Monument Description Sheet

Project Name: South Carolina Beach Monument Replacement Survey

Project Date: October 2013 - September 2015

Survey Performed By: South Carolina Geodetic Survey

Monument ID Number: **5550 B**

Beach Name: ARCADIAN SHORES **County:** HORRY **State:** SOUTH CAROLINA

Northing
NAD 83(2011)
International Foot

713,367.44

Easting
NAD 83(2011)
International Foot

2,678,479.47

Elevation
NAVD 88
Survey Foot

6.88

Description:

TO REACH THE STATION FROM THE JUNCTION OVERPASS OF U.S. HIGHWAYS 17 (MARK GARNER HIGHWAY) AND 17 BUSINESS (NORTH KINGS HIGHWAY), 6.8 MI (10.9 KM) NORTHEAST OF MYRTLE BEACH, GO NORTHEAST ON HIGHWAY 17 FOR 1.3 MI (2.1 KM) TO THE JUNCTION OF STATE ROAD 831 (CHESTNUT ROAD), TURN RIGHT ON ROAD 831 FOR 0.75 MI (1.2 KM) TO THE JUNCTION OF STATE ROAD 559 (KINGS ROAD), TURN LEFT ON ROAD 559 FOR 0.3 MI (0.5 KM) TO THE ENTRANCE TO MYRTLE BEACH TRAVEL PARK ON THE RIGHT, TURN RIGHT ON THE ENTRANCE ROAD FOR 0.05 MI (0.1 KM) TO A GUARD GATE, OBTAIN PERMISSION AND CONTINUE ON ENTRANCE ROAD FOR 0.05 MI (0.1 KM) TO A TRAFFIC CIRCLE, BEAR RIGHT ON TRAFFIC CIRCLE FOR 0.05 MI (0.1 KM) TO A ROAD RIGHT (MAIN TRAIL), TURN RIGHT ON MAIN TRAIL FOR 0.2 MI (0.3 KM) TO A BATHHOUSE ON THE RIGHT AT A FORK IN THE ROAD, BEAR LEFT ON MAIN TRAIL FOR 0.2 MI (0.3 KM) TO A ROAD RIGHT (TENNESSEE TRAIL), TURN RIGHT ON TENNESSEE TRAIL FOR 0.05 MI (0.1 KM) TO THE STATION ON THE LEFT NEAR A POWER BOX FOR CAMPSITE NUMBER 338.

STATION IS A CONCRETE POST FLUSH WITH THE GROUND AND LEVEL WITH THE ROAD, 14.9 FT (4.5 M) EAST-NORTHEAST OF TENNESSEE TRAIL, 47.2 FT (14.4 M) EAST-SOUTHEAST OF THE EAST CORNER OF A SEWER PUMPING STATION NUMBER 21, 6.8 FT (2.1 M) SOUTH OF A POWER BOX FOR LOT 338, 3.0 FT (0.9 M) SOUTHEAST OF A WITNESS POST.

South Carolina Department of Health and Environmental Control (SCDHEC)
Ocean and Coastal Resource Management (OCRM)

South Carolina Beachfront Survey Monument Description Sheet

Project Name: South Carolina Beach Monument Replacement Survey

Project Date: October 2013 - September 2015

Survey Performed By: South Carolina Geodetic Survey

Monument ID Number: **5560 B**

Beach Name: ARCADIAN SHORES **County:** HORRY **State:** SOUTH CAROLINA

Northing
NAD 83(2011)
International Foot

714,557.40

Easting
NAD 83(2011)
International Foot

2,680,550.00

Elevation
NAVD 88
Survey Foot

9.02

Description:

TO REACH THE STATION FROM THE JUNCTION OVERPASS OF U.S. HIGHWAY 17 (MARK GARNER HIGHWAY) AND 17 BUSINESS (NORTH KINGS HIGHWAY), 6.9 MI (11.1 KM) NORTHEAST OF MYRTLE BEACH, GO NORTHEAST ON HIGHWAY 17 FOR 1.35 MI (2.2 KM) TO THE JUNCTION OF STATE ROAD 831 (CHESTNUT ROAD), TURN RIGHT ON ROAD 831 FOR 0.75 MI (1.2 KM) TO THE JUNCTION OF STATE ROAD 559 (KINGS ROAD), TURN RIGHT ON ROAD 559 FOR 0.05 MI (0.1 KM) TO THE JUNCTION OF STATE ROAD 773 (KINGSTON ROAD), TURN LEFT ON ROAD 773 FOR 0.35 MI (0.6 KM) TO CROSSROAD (LAKE SHORE DRIVE), CONTINUE ON ROAD 773 FOR 0.15 MI (0.2 KM) TO THE BEACH, TURN LEFT ON THE BEACH FOR 0.55 MI (0.9 KM) TO THE STATION ON THE LEFT IN A FLAT OPEN AREA BEHIND THE DUNES.

STATION IS A DISK ATTACHED TO AN ALUMINUM ROD ENCASED IN A PVC PIPE RECESSED 0.2 FT (6 CM), 0.6 FT (18 CM) WEST-SOUTHWEST OF A WITNESS POST.

**South Carolina Department of Health and Environmental Control (SCDHEC)
Ocean and Coastal Resource Management (OCRM)**

South Carolina Beachfront Survey Monument Description Sheet

Project Name: South Carolina Beach Monument Replacement Survey

Project Date: October 2013 - September 2015

Survey Performed By: South Carolina Geodetic Survey

Monument ID Number: 5570 B

Beach Name: ARCADIAN SHORES **County:** HORRY **State:** SOUTH CAROLINA

Northing
NAD 83(2011)
International Foot

715,758.84

Easting
NAD 83(2011)
International Foot

2,682,276.25

Elevation
NAVD 88
Survey Foot

7.51

Description:

TO REACH THE STATION FROM THE JUNCTION OVERPASS OF U.S. HIGHWAY 17 (MARK GARNER HIGHWAY) AND 17 BUSINESS (NORTH KINGS HIGHWAY), 6.9 MI (11.1 KM) NORTHEAST OF MYRTLE BEACH, GO NORTHEAST ON HIGHWAY 17 FOR 1.35 MI (2.2 KM) TO THE JUNCTION OF STATE ROAD 831 (CHESTNUT ROAD), TURN RIGHT ON ROAD 831 FOR 0.75 MI (1.2 KM) TO THE JUNCTION OF STATE ROAD 559 (KINGS ROAD), TURN RIGHT ON ROAD 559 FOR 0.05 MI (0.1 KM) TO THE JUNCTION OF STATE ROAD 773 (KINGSTON ROAD), TURN LEFT ON ROAD 773 FOR 0.35 MI (0.6 KM) TO CROSSROAD (LAKE SHORE DRIVE), CONTINUE ON ROAD 773 FOR 0.15 MI (0.2 KM) TO THE BEACH, TURN LEFT ON THE BEACH FOR 1.4 MI (2.3 KM) TO THE STATION ON THE LEFT BEHIND THE SECONDARY DUNE LINE.

STATION IS A DISK ATTACHED TO AN ALUMINUM ROD ENCASED IN A PVC PIPE RECESSED 0.3 FT (9 CM), 62.7 FT (19.1 M) NORTHWEST OF A 0.2 FT (6 CM) PVC PIPE PROJECTING 1.0 FT (0.3 M), 0.8 FT (24 CM) SOUTHWEST OF A WITNESS POST.

**South Carolina Department of Health and Environmental Control (SCDHEC)
Ocean and Coastal Resource Management (OCRM)**

South Carolina Beachfront Survey Monument Description Sheet

Project Name: South Carolina Beach Monument Replacement Survey

Project Date: October 2013 - September 2015

Survey Performed By: South Carolina Geodetic Survey

Monument ID Number: 5580

Beach Name: ARCADIAN SHORES **County:** HORRY **State:** SOUTH CAROLINA

Northing
NAD 83(2011)
International Foot

717,266.59

Easting
NAD 83(2011)
International Foot

2,684,352.64

Elevation
NAVD 88
Survey Foot

17.40

Description:

TO REACH THE STATION FROM THE JUNCTION OVERPASS OF U.S. HIGHWAY 17 (MARK GARNER HIGHWAY) AND 17 BUSINESS (NORTH KINGS HIGHWAY), 6.9 MI (11.1 KM) NORTHEAST OF MYRTLE BEACH, GO NORTHEAST ON HIGHWAY 17 FOR 1.35 MI (2.2 KM) TO THE JUNCTION OF STATE ROAD 831 (CHESTNUT ROAD), TURN RIGHT ON ROAD 831 FOR 0.75 MI (1.2 KM) TO THE JUNCTION OF STATE ROAD 559 (KINGS ROAD), TURN RIGHT ON ROAD 559 FOR 0.05 MI (0.1 KM) TO THE JUNCTION OF STATE ROAD 773 (KINGSTON ROAD), TURN LEFT ON ROAD 773 FOR 0.35 MI (0.6 KM) TO CROSSROAD (LAKE SHORE DRIVE), CONTINUE ON ROAD 773 FOR 0.15 MI (0.2 KM) TO THE BEACH, TURN LEFT ON THE BEACH FOR 1.9 MI (3.1 KM) TO THE STATION ON THE LEFT AT THE HIGHEST POINT OF THE SECONDARY DUNE LINE.

STATION IS A PIPE MARK WITH CAP ENCASED IN A PVC PIPE PROJECTING 1.0 FT (0.3 M), 1.6 FT (0.5 M) SOUTH-SOUTHEAST OF A WITNESS POST.

**South Carolina Department of Health and Environmental Control (SCDHEC)
Ocean and Coastal Resource Management (OCRM)**

South Carolina Beachfront Survey Monument Description Sheet

Project Name: South Carolina Beach Monument Replacement Survey

Project Date: October 2013 - September 2015

Survey Performed By: South Carolina Geodetic Survey

Monument ID Number: **5590 B**

Beach Name: ARCADIAN SHORES **County:** HORRY **State:** SOUTH CAROLINA

Northing
NAD 83(2011)
International Foot

718,549.226

Easting
NAD 83(2011)
International Foot

2,686,212.462

Elevation
NAVD 88
Survey Foot

11.415

Description:

TO REACH THE STATION FROM THE JUNCTION OVERPASS OF U.S. HIGHWAY 17 (MARK GARNER HIGHWAY) AND 17 BUSINESS (NORTH KINGS HIGHWAY), 6.9 MI (11.1 KM) NORTHEAST OF MYRTLE BEACH, GO NORTHEAST ON HIGHWAY 17 FOR 1.35 MI (2.2 KM) TO THE JUNCTION OF STATE ROAD 831 (CHESTNUT ROAD), TURN RIGHT ON ROAD 831 FOR 0.75 MI (1.2 KM) TO THE JUNCTION OF STATE ROAD 559 (KINGS ROAD), TURN RIGHT ON ROAD 559 FOR 0.05 MI (0.1 KM) TO THE JUNCTION OF STATE ROAD 773 (KINGSTON ROAD), TURN LEFT ON ROAD 773 FOR 0.35 MI (0.6 KM) TO CROSSROAD (LAKE SHORE DRIVE), CONTINUE ON ROAD 773 FOR 0.15 MI (0.2 KM) TO THE BEACH, TURN LEFT ON THE BEACH FOR 2.3 MI (3.7 KM) TO THE STATION ON THE LEFT IN THE THIRD ROW OF DUNES.

STATION IS A PIPE MARK WITH CAP ENCASED IN A PVC PIPE PROJECTING 0.3 FT (9 CM), 0.4 FT (12 CM) SOUTH-SOUTHEAST OF A WITNESS POST.