

**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: 5905 B

Beach Name: WATIES ISLAND **County:** HORRY **State:** SOUTH CAROLINA

Northing
NAD 83(2011)
International Foot

739,994.11

Easting
NAD 83(2011)
International Foot

2,731,424.79

Elevation
NAVD 88
Survey Foot

12.46

Description:

TO REACH THE STATION FROM THE JUNCTION OVERPASS OF U.S. HIGHWAY 17 (NORTH KINGS HIGHWAY) AND STATE HIGHWAY 65 (SEA MOUNTAIN HIGHWAY), 2.65 MI (4.3 KM) NORTHEAST OF NORTH MYRTLE BEACH, GO NORTHWEST ON HIGHWAY 65 FOR 0.2 MI (0.3 KM) TO THE JUNCTION OF STATE ROAD 236 (LITTLE RIVER NECK ROAD), TURN RIGHT ON ROAD 236 FOR 3.3 MI (5.3 KM) TO THE ENTRANCE GATE OF WATIES ISLAND-INLET POINT PLANTATION, CONTINUE AHEAD THROUGH GATE KEEPING LEFT FOR 0.3 MI (0.5 KM) TO AN OLD WOODEN GATEWAY AHEAD AND A SHARP RIGHT LEADING TO THE BEACH, CONTINUE AHEAD FOR 2.0 MI (3.2 KM) TO A HORSE STABLE, ASK FOR GATE KEY TO BEACH ACCESS, RETURN ON THE SAND ROAD FOR 2.0 MI (3.2 KM) TO THE OLD WOODEN GATEWAY, TURN LEFT ON THE BEACH ACCESS ROAD FOR 0.2 MI (0.3 KM) TO A LOCKED GATE AT THE WATIES ISLAND CAUSEWAY, CONTINUE AHEAD THROUGH THE GATE FOR 0.85 MI (1.4 KM) TO THE BEACH, TURN RIGHT ON THE BEACH FOR 0.2 MI (0.3 KM) TO THE STATION ON THE RIGHT IN THE TREE LINE.

STATION IS A DISK ATTACHED TO AN ALUMINUM ROD ENCASED IN A PVC PIPE FLUSH WITH THE GROUND, 1.0 FT (0.3 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: 5915 E

Beach Name: WATIES ISLAND **County:** HORRY **State:** SOUTH CAROLINA

Northing
NAD 83(2011)
International Foot

740,632.29

Easting
NAD 83(2011)
International Foot

2,733,252.12

Elevation
NAVD 88
Survey Foot

16.8

Description:

TO REACH THE STATION FROM THE JUNCTION OVERPASS OF U.S. HIGHWAY 17 (NORTH KINGS HIGHWAY) AND STATE HIGHWAY 65 (SEA MOUNTAIN HIGHWAY), 2.65 MI (4.3 KM) NORTHEAST OF NORTH MYRTLE BEACH, GO NORTHWEST ON HIGHWAY 65 FOR 0.2 MI (0.3 KM) TO THE JUNCTION OF STATE ROAD 236 (LITTLE RIVER NECK ROAD), TURN RIGHT ON ROAD 236 FOR 3.3 MI (5.3 KM) TO THE ENTRANCE GATE TO WATIES ISLAND-INLET PLANTATION, CONTINUE AHEAD KEEPING LEFT FOR 0.3 MI (0.5 KM) TO AN OLD WOODEN GATEWAY AHEAD AND A SHARP RIGHT TURN LEADING TO THE BEACH, CONTINUE AHEAD FOR 2.0 MI (3.2 KM) TO A HORSE STABLE, ASK FOR GATE KEY TO BEACH ACCESS, RETURN TO SAND ROAD FOR 2.0 MI (3.2 KM) TO THE OLD WOODEN GATEWAY, TURN LEFT ON THE BEACH ACCESS ROAD FOR 0.2 MI (0.3 KM) TO A LOCKED GATE AT THE WATIES ISLAND CAUSEWAY, CONTINUE AHEAD FOR 0.85 MI (1.4 KM) TO THE BEACH, TURN LEFT ON THE BEACH FOR 0.15 MI (0.2 KM) TO A TALL DUNE LEFT AND THE END OF TRUCK TRAVEL, PROCEED ACROSS THE TOP OF THE DUNE FOR APPROXIMATELY 200-FT TO STATION ON TOP OF A DUNE.

STATION IS AN ALUMINUM PIPE MARK ENCASED IN A PVC PIPE FLUSH WITH THE GROUND, 2.2 FT (0.7 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: 5930 B

Beach Name: WATIES ISLAND **County:** HORRY **State:** SOUTH CAROLINA

Northing
NAD 83(2011)
International Foot

741,319.53

Easting
NAD 83(2011)
International Foot

2,735,195.94

Elevation
NAVD 88
Survey Foot

5.66

Description:

TO REACH THE STATION FROM THE JUNCTION OVERPASS OF U.S. HIGHWAY 17 (NORTH KINGS HIGHWAY) AND STATE HIGHWAY 65 (SEA MOUNTAIN HIGHWAY), 2.65 MI (4.3 KM) NORTHEAST OF NORTH MYRTLE BEACH, GO NORTHWEST ON HIGHWAY 65 FOR 0.2 MI (0.3 KM) TO THE JUNCTION OF STATE ROAD 236 (LITTLE RIVER NECK ROAD), TURN RIGHT ON ROAD 236 FOR 3.3 MI (5.3 KM) TO THE ENTRANCE GATE OF WATIES ISLAND-INLET POINT PLANTATION, CONTINUE AHEAD THROUGH GATE KEEPING LEFT FOR 0.3 MI (0.5 KM) TO AN OLD WOODEN GATEWAY AHEAD AND A SHARP RIGHT LEADING TO THE BEACH, CONTINUE AHEAD FOR 2.0 MI (3.2 KM) TO A HORSE STABLE, ASK FOR GATE KEY TO BEACH ACCESS, RETURN ON THE SAND ROAD FOR 2.0 MI (3.2 KM) TO THE OLD WOODEN GATEWAY, TURN LEFT ON THE BEACH ACCESS ROAD FOR 0.2 MI (0.3 KM) TO A LOCKED GATE AT THE WATIES ISLAND CAUSEWAY, CONTINUE AHEAD THROUGH THE GATE FOR 0.85 MI (1.4 KM) TO THE BEACH, TURN LEFT ON THE BEACH FOR 0.5 MI (0.8 KM) TO THE STATION ON THE LEFT IN THE TREE LINE.

STATION IS A DISK ATTACHED TO AN ALUMINUM ROD ENCASED IN A PVC PIPE FLUSH WITH THE GROUND, 0.5 FT (15 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: 5945

Beach Name: WATIES ISLAND **County:** HORRY **State:** SOUTH CAROLINA

Northing
NAD 83(2011)
International Foot

741,828.10

Easting
NAD 83(2011)
International Foot

2,737,174.54

Elevation
NAVD 88
Survey Foot

14.69

Description:

TO REACH THE STATION FROM THE JUNCTION OVERPASS OF U.S. HIGHWAY 17 (NORTH KINGS HIGHWAY) AND STATE HIGHWAY 65 (SEA MOUNTAIN HIGHWAY), 2.65 MI (4.3 KM) NORTHEAST OF NORTH MYRTLE BEACH, GO NORTHWEST ON HIGHWAY 65 FOR 0.2 MI (0.3 KM) TO THE JUNCTION OF STATE ROAD 236 (LITTLE RIVER NECK ROAD), TURN RIGHT ON ROAD 236 FOR 3.3 MI (5.3 KM) TO THE ENTRANCE GATE OF WATIES ISLAND-INLET POINT PLANTATION, CONTINUE AHEAD THROUGH GATE KEEPING LEFT FOR 0.3 MI (0.5 KM) TO AN OLD WOODEN GATEWAY AHEAD AND A SHARP RIGHT LEADING TO THE BEACH, CONTINUE AHEAD FOR 2.0 MI (3.2 KM) TO A HORSE STABLE, ASK FOR GATE KEY TO BEACH ACCESS, RETURN ON THE SAND ROAD FOR 2.0 MI (3.2 KM) TO THE OLD WOODEN GATEWAY, TURN LEFT ON THE BEACH ACCESS ROAD FOR 0.2 MI (0.3 KM) TO A LOCKED GATE AT THE WATIES ISLAND CAUSEWAY, CONTINUE AHEAD THROUGH THE GATE FOR 0.85 MI (1.4 KM) TO THE BEACH, TURN LEFT ON THE BEACH FOR 0.9 MI (1.4 KM) TO THE STATION ON THE LEFT BEHIND A TREE LINE ON A GRASSY DUNE.

STATION IS A PIPE MARK WITH CAP ENCASED IN A PVC PIPE RECESSED 0.5 FT (15 CM), 1.3 FT (0.4 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: 5960

Beach Name: WATIES ISLAND **County:** HORRY **State:** SOUTH CAROLINA

Northing
NAD 83(2011)
International Foot

742,354.05

Easting
NAD 83(2011)
International Foot

2,739,056.95

Elevation
NAVD 88
Survey Foot

12.31

Description:

TO REACH THE STATION FROM THE JUNCTION OVERPASS OF U.S. HIGHWAY 17 (NORTH KINGS HIGHWAY) AND STATE HIGHWAY 65 (SEA MOUNTAIN HIGHWAY), 2.65 MI (4.3 KM) NORTHEAST OF NORTH MYRTLE BEACH, GO NORTHWEST ON HIGHWAY 65 FOR 0.2 MI (0.3 KM) TO THE JUNCTION OF STATE ROAD 236 (LITTLE RIVER NECK ROAD), TURN RIGHT ON ROAD 236 FOR 3.3 MI (5.3 KM) TO THE ENTRANCE GATE OF WATIES ISLAND-INLET POINT PLANTATION, CONTINUE AHEAD THROUGH GATE KEEPING LEFT FOR 0.3 MI (0.5 KM) TO AN OLD WOODEN GATEWAY AHEAD AND A SHARP RIGHT LEADING TO THE BEACH, CONTINUE AHEAD FOR 2.0 MI (3.2 KM) TO A HORSE STABLE, ASK FOR GATE KEY TO BEACH ACCESS, RETURN ON THE SAND ROAD FOR 2.0 MI (3.2 KM) TO THE OLD WOODEN GATEWAY, TURN LEFT ON THE BEACH ACCESS ROAD FOR 0.2 MI (0.3 KM) TO A LOCKED GATE AT THE WATIES ISLAND CAUSEWAY, CONTINUE AHEAD THROUGH THE GATE FOR 0.85 MI (1.4 KM) TO THE BEACH, TURN LEFT ON THE BEACH FOR 1.3 MI (2.1 KM) TO THE STATION ON LEFT BEHIND A TREE LINE ON A GRASSY DUNE.

STATION IS A PIPE MARK WITH CAP ENCASED IN A PVC PIPE FLUSH WITH THE GROUND, 7.5 FT (2.3 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: 5975

Beach Name: WATIES ISLAND **County:** HORRY **State:** SOUTH CAROLINA

Northing
NAD 83(2011)
International Foot

742,450.22

Easting
NAD 83(2011)
International Foot

2,740,935.21

Elevation
NAVD 88
Survey Foot

9.08

Description:

TO REACH THE STATION FROM THE JUNCTION OVERPASS OF U.S. HIGHWAY 17 (NORTH KINGS HIGHWAY) AND STATE HIGHWAY 65 (SEA MOUNTAIN HIGHWAY), 2.65 MI (4.3 KM) NORTHEAST OF NORTH MYRTLE BEACH, GO NORTHWEST ON HIGHWAY 65 FOR 0.2 MI (0.3 KM) TO THE JUNCTION OF STATE ROAD 236 (LITTLE RIVER NECK ROAD), TURN RIGHT ON ROAD 236 FOR 3.3 MI (5.3 KM) TO THE ENTRANCE GATE OF WATIES ISLAND-INLET POINT PLANTATION, CONTINUE AHEAD THROUGH GATE KEEPING LEFT FOR 0.3 MI (0.5 KM) TO AN OLD WOODEN GATEWAY AHEAD AND A SHARP RIGHT LEADING TO THE BEACH, CONTINUE AHEAD FOR 2.0 MI (3.2 KM) TO A HORSE STABLE, ASK FOR GATE KEY TO BEACH ACCESS, RETURN ON THE SAND ROAD FOR 2.0 MI (3.2 KM) TO THE OLD WOODEN GATEWAY, TURN LEFT ON THE BEACH ACCESS ROAD FOR 0.2 MI (0.3 KM) TO A LOCKED GATE AT THE WATIES ISLAND CAUSEWAY, CONTINUE AHEAD THROUGH THE GATE FOR 0.85 MI (1.4 KM) TO THE BEACH, TURN LEFT ON THE BEACH FOR 1.6 MI (2.6 KM) TO THE STATION ON THE LEFT ON TOP OF A GRASSY DUNE.

STATION IS A PIPE MARK WITH CAP ENCASED IN A PVC PIPE RECESSED 1.5 FT (0.5 M), 1.0 SOUTH-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: 5995 E

Beach Name: WATIES ISLAND **County:** HORRY **State:** SOUTH CAROLINA

Northing
NAD 83(2011)
International Foot

742,854.206

Easting
NAD 83(2011)
International Foot

2,742,210.332

Elevation
NAVD 88
Survey Foot

5.094

Description:

TO REACH THE STATION FROM THE JUNCTION OVERPASS OF U.S. HIGHWAY 17 (NORTH KINGS HIGHWAY) AND STATE HIGHWAY 65 (SEA MOUNTAIN HIGHWAY), 2.65 MI (4.3 KM) NORTHEAST OF NORTH MYRTLE BEACH, GO NORTHWEST ON HIGHWAY 65 FOR 0.2 MI (0.3 KM) TO THE JUNCTION OF STATE ROAD 236 (LITTLE RIVER NECK ROAD), TURN RIGHT ON ROAD 236 FOR 3.3 MI (5.3 KM) TO THE ENTRANCE GATE OF WATIES ISLAND-INLET POINT PLANTATION, CONTINUE AHEAD THROUGH GATE KEEPING LEFT FOR 0.3 MI (0.5 KM) TO AN OLD WOODEN GATEWAY AHEAD AND A SHARP RIGHT LEADING TO THE BEACH, CONTINUE AHEAD FOR 2.0 MI (3.2 KM) TO A HORSE STABLE, ASK FOR GATE KEY TO BEACH ACCESS, RETURN ON THE SAND ROAD FOR 2.0 MI (3.2 KM) TO THE OLD WOODEN GATEWAY, TURN LEFT ON THE BEACH ACCESS ROAD FOR 0.2 MI (0.3 KM) TO A LOCKED GATE AT THE WATIES ISLAND CAUSEWAY, CONTINUE AHEAD THROUGH THE GATE FOR 0.85 MI (1.4 KM) TO THE BEACH, TURN LEFT ON THE BEACH FOR 1.9 MI (3.1 KM) TO THE END OF THE BEACH AT A STONE SEAWALL JETTY AND END OF TRUCK TRAVEL, PROCEED BY FOOT NORTH ACROSS THE HIGH DUNES FOR APPROXIMATELY 0.15 MI (0.2 KM) TO THE STATION IN AN OPEN MARSH AREA.

STATION IS AN ALUMINUM PIPE MARK ENCASED IN A PVC PIPE FLUSH WITH THE GROUND, 224.5 FT (68.4 M) SOUTH OF A WOODEN POST PROJECTING 4-FT WITH A SIGN ATTACHED (18+16), 2.1 FT (0.6 M) SOUTH OF A WITNESS POST.