

## THE NORTHERN TRUST

Liberty National • Jersey City, N.J. • August 8-11, 2019

### Golf Course Superintendent

#### Gregory James

Email: [greg.james@libertynationalgc.com](mailto:greg.james@libertynationalgc.com)

Years as GCSAA Member: 34

Years at Liberty National: 15

Years as a Superintendent: 30

Previous Courses: Plainfield CC (superintendent)

Hometown: Philadelphia, Pa.

Education: Penn State University

Number of Employees: 28

Number of Tournament Volunteers: 80

### Other Key Golf Personnel

Tim Bruno, Assistant Superintendent

Tim Gallagher, Assistant Superintendent

Brad Foster, Assistant Superintendent

Kerry Chamberlain, Equipment Manager

Dan Schleichert, Director of Golf

Anthony King, PGA Professional

Lee Smith, Manager

Dan Fireman, President

### Course Architect

Architect (year): Bob Cupp and Tom Kite (2006)

Renovation Architect (year):

Course Owner: Paul Fireman

Signature Hole: No. 14 – A short 150-yard par three which offers unobstructed views of the Statue of Liberty, the Manhattan skyline and the Verrazano Narrows Bridge.

### Tournament Set-up

Par: 71

Yardage: 7,370

### Course Statistics

Average Green Size: 4,653 sq. ft.

Average Tee Size: 1,400 sq. ft.

Acres of Fairway: 23

Acres of Rough: 70

Number of Sand Bunkers: 98

Number of Water Hazards: 13

Soil Conditions: Sand cap

Drainage Conditions: Good

### Turfgrass

Greens: A-4 bentgrass .100"

Tees: L-93 bentgrass .250"

Fairways: L-93 bentgrass .375"

Rough: Low mow bluegrass 1.25"

### Additional Notes

• Liberty National is hosting the first event of the FedEx Cup Playoffs for the third time (2009 and 2013, when it was known as The Barclays). The course also hosted the 2017 Presidents Cup.

• Kevin Chappell's 62 in 2013 is the course scoring record.