

Augusta	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Masters	none	none	Soft	A	1	Calm	none	1,2,3,4
Yards	Normal	d	none	Normal	none	2,3	Strong	c	5,6
Austin CC	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Normal	none	none	Soft	A	1	Calm	none	1,2,3,4,5
Yards	PGA	d	none	Normal	none	2,3,4,5	Strong	c	6
Target Score				Hard	b	6			
Baltusrol GC	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	PGA	none	none	Soft	A	1	Calm	none	1,2,3,4,5
Yards	US Open	d	none	Normal	none	2,3,4	Strong	c	6
Target Score				Hard	b	5,6			
Bay Hill	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Normal	none	none	Soft	A	1	Calm	none	1,2,3,4,5
Yards	PGA	d	none	Normal	none	2,3,4,5	Strong	c	6
				Hard	b	6			
Bethpage	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	PGA	none	none	Soft	A	1	Calm	none	1,2,3,4,5
Yards	US Open	d	none	Normal	none	2	Strong	c	6
				Hard	b	3,4,5,6			
Bethpage Barclays	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind		Dice Roll
Par	Normal	none	none	Soft	A	1	Calm	none	1,2,3,4,5
Yards	PGA	d	none	Normal	none	2,3,4,5	Strong	c	6
Target Score				Hard	b	6			
Butler National	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Normal	none	none	Soft	A	1	Calm	none	1,2,3,4,5
Yards	PGA	d	none	Normal	none	2,3	Strong	c	6
				Hard	b	4,5,6			

Carnoustie	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind		Dice Roll
Par	Normal	none	none	Soft	A	1,2,3	Calm	none	1,2
Yards			none	Normal	none	4,5	Moderate	c	3,4
				Hard	b	6	Strong	c,d	5,6

Celtic Manor	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Standard	none	none	Soft	A	1,2	Calm	none	1,2,3,4,5
Yards	PGA (Ryder Cup)	d	none	Normal	none	3,4,5	Strong	c	6
				Hard	b	6			

Chambers Bay	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	PGA	none	None	Soft	A	1	Calm	none	1,2,3,4
Yards	US Open	d	None	Normal	none	2,3,4	Strong	c	5,6
Target Score				Hard	b	5,6			

Cherry Hills	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Normal	none	None	Soft	A	1	Calm	none	1,2,3,4,5
Yards	PGA	d	None	Normal	none	2,3,4,5	Strong	c	6
Target Score				Hard	b	6			

Colonial	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Normal	none	none	Soft	A	1	Calm	none	1,2,3,4
Yards	PGA	d	none	Normal	none	2,3,4	Strong	c	5,6
				Hard	b	5,6			

Congressional	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Normal	none	none	Soft	A	1	Calm	none	1,2,3,4
Yards	PGA	d	none	Normal	none	2,3,4	Strong	c	5,6
				Hard	b	5,6			

Congressional Open	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	PGA	none	none	Soft	A	1	Calm	none	1,2,3,4
Yards	US Open	d	none	Normal	none	2,3,4	Strong	c	5,6
				Hard	b	5,6			

Crooked Stick	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind		Dice Roll
Par	Normal	none	none	Soft	A	1	Calm	none	1,2,3,4,5
Yards	PGA	d	none	Normal	none	2,3,4,5	Strong	c	6
Target Score				Hard	b	6			

Cypress Point	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Normal	none	none	Soft	A	1,2	Calm	none	1
Yards				Normal	none	3,4,5	Normal	c	2,3
				Hard	b	6	Strong	c,d	4,5,6

Doral	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind		Dice Roll
Par	Normal	none	none	Soft	A	1	Calm	none	1,2,3,4
Yards	PGA	d	none	Normal	none	2,3,4	Strong	c	5,6
				Hard	b	5,6			

East Lake	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind		Dice Roll
Par	Normal	none	none	Soft	A	1	Calm	none	1,2,3,4,5
Yards	PGA	d	none	Normal	none	2,3,4,5	Strong	c	6
Target Score				Hard	b	6			

Erin Hills	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind		Dice Roll
Par	PGA	none	none	Soft	A	1	Calm	none	1,2,3,4
Yards	US Open	d	none	Normal	none	2,3,4,5	Strong	c	5,6
Target Score				Hard	b	6			

Firestone	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind		Dice Roll
Par	Normal	none	none	Soft	A	1	Calm	none	1,2,3,4,5
Yards	PGA	d	none	Normal	none	2,3,4	Strong	c	6
Target Score				Hard	b	5,6			

Golf Club of Houston	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind		Dice Roll
Par	Normal	none	none	Soft	A	1	Calm	none	1,2,3,4,5
Yards	PGA	d	none	Normal	none	2,3,4,5	Strong	c	6
				Hard	b	6			

Harbour Town	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind		Dice Roll
Par	Normal	none	none	Soft	A	1	Calm	none	1,2,3,4,5
Yards	PGA	d	none	Normal	none	2,3,4,5	Strong	c	6
				Hard	b	6			
Hazeltine	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind		Dice Roll
Par	Normal	none	none	Soft	A	1,2,3	Calm	none	1,2,3,4,5
Yards	PGA	d	none	Normal	none	4,5	Strong	c	6
Target Score				Hard	b	6			
Innisbrook-Copperhead	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Normal	none	none	Soft	A	1	Calm	none	1,2,3,4,5
Yards	PGA	d	none	Normal	none	2,3,4,5	Strong	c	6
				Hard	b	6			
Inverness	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind		Dice Roll
Par	Normal	none	none	Soft	A	1	Calm	none	1,2,3,4,5
Yards	PGA	d	none	Normal	none	2,3,4,5	Strong	c	6
Target Score				Hard	b	6			
Kapalua	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Normal	none	None	Soft	A	1,2	Calm	none	1,2,3,4
Yards	PGA	d	None	Normal	none	3,4,5	Strong	c	5,6
				Hard	b	6			
Kiawah Ocean Course	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	PGA	none	None	Soft	A	1	Calm	none	1
Yards				Normal	none	2,3,4,5	Moderate	c	2,3,4
				Hard	b	6	Strong	c,d	5,6
Medinah	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Normal	none	None	Soft	A	1	Calm	none	1,2,3,4,5
Yards	PGA	d	None	Normal	none	2,3,4,5	Strong	c	6
Target Score				Hard	b	6			

Merion	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	PGA	none	None	Soft	A	1	Calm	none	1,2,3,4,5
Yards	US Open	d	None	Normal	none	2,3,4,5	Strong	c	6
Target Score				Hard	b	6			

Muirfield	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Links	none	none	Soft	A	1,2,3	Calm	none	1
Yards		d		Normal	none	4,5	Moderate	c	2,3
Target Score				Hard	b	6	Strong	c,d	4,5,6

Muirfield Village	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Normal	none	none	Soft	A	1	Calm	none	1,2,3,4,5
Yards	PGA	d		Normal	none	2,3,4,5	Strong	c	6
				Hard	b	6			

Oak Hill	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Normal	none	none	Soft	A	1,2,	Calm	none	1,2,3,4,5
Yards	PGA	d	none	Normal	none	3,4,5	Strong	c	6
Target Score				Hard	b	6			

Oakland Hills	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Normal	none	none	Soft	A	1,2	Calm	none	1,2,3,4
Yards	PGA	d		Normal	none	3,4,5	Strong	c	5,6
Target				Hard	b	6			

Oakmont	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	PGA	none	none	Soft	A	1	Calm	none	1,2,3,4,5
Yards	US Open	d	none	Normal	none	2	Strong	c	6
				Hard	b	3,4,5,6			

Old White TPC	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Normal	none	none	Soft	A	1,2	Calm	none	1,2,3,4,5
Yards	PGA	d		Normal	none	3,4,5	Strong	c	6
Target				Hard	b	6			

Olympic Club	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Normal	none	none	Soft	A	1,2,3,4,5	Calm	none	1,2
Yards	PGA	b		Normal	none	6	Strong	c	3,4,5,6
Target	US Open	b,d							

Pebble Beach Crosby	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Normal	none	none	Soft	A	1,2	Calm	none	1
Yards				Normal	none	3,4,5	Normal	c	2,3
				Hard	b	6	Strong	c,d	4,5,6

Pebble Beach Open	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind		Dice Roll
Par	PGA	none	none	Normal	none	1,2	Calm	none	1,2,3
Yards	US Open	b	none	Hard	a	3,4,5	Normal	c	4,5
						6	Strong	c,d	6

Pine Valley	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Normal	none	none	Soft	A	1	Calm	none	1,2,3,4
Yards	PGA	d		Normal	none	2	Strong	c	5,6
Target				Hard	b	3,4,5,6			

PGA National	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind		Dice Roll
Par	Normal	none	none	Soft	A	1	Calm	none	1,2,3,4
Yards	PGA	d	none	Normal	none	2,3,4,5	Strong	c	5,6
				Hard	b	6			

Pinehurst	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind		Dice Roll
Par	PGA	none	none	Soft	A	1	Calm	none	1,2,3,4,5
Yards	US Open	d	none	Normal	none	2,3,4	Strong	c	6
				Hard	b	5,6			

Quail Hollow	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind		Dice Roll
Par	Standard	none	none	Soft	A	1	Calm	none	1,2,3,4,5
Yards	PGA	d	none	Normal	none	2,3,4	Strong	c	6
				Hard	b	5,6			

Ridgewood	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind		Dice Roll
Par	Normal	none	none	Soft	A	1	Calm	none	1,2,3,4,5
Yards	PGA	d	none	Normal	none	2,3,4,5	Strong	c	6
Target Score				Hard	b	6			

Riviera	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind		Dice Roll
Par	Normal	none	none	Soft	A	1	Calm	none	1,2,3,4,5
Yards	PGA	d	none	Normal	none	2,3,4,5	Strong	c	6

Royal St. Georges	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind		Dice Roll
Par	PGA	none	none	Soft	A	1	Calm	none	1
Yards				Normal	none	2,3,4,5	Moderate	c	2
Target Score				Hard	b	6	Strong	c,d	3,4,5,6

Royal Troon	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind		Dice Roll
Par	PGA	none	none	Soft	A	1	Calm	none	1
Yards				Normal	none	2,3	Moderate	c	2,3
Target Score				Hard	b	4,5,6	Strong	c,d	4,5,6

Sawgrass CC	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Normal	none	none	Soft	A	1	Calm	none	1,2,3,4,5
Yards	PGA	d	none	Normal	none	2,3,4,5	Strong	c	6
Target Score				Hard	b	6			

St. Andrews	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind		Dice Roll
Par	Normal	none	none	Soft	A	1,2,3	Calm	D	6
Yards			none	Normal	none	4,5	Moderate	none	1,2,3
				Hard	b	6	Strong	c	4,5

Shinnecock Hills	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	US Open	none	none	Soft	A	1	Calm	none	1
Yards				Normal	none	2	Moderate	c	2
Target Score				Hard	b	3,4,5,6	Strong	c,d	3,4,5,6

Silverado North	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Normal	none	none	Soft	A	1	Calm	none	1,2,3,4,5
Yards	PGA	d	none	Normal	none	2,3,4,5	Strong	c	6
Target Score				Hard	b	6			

Spyglass Hill	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Normal	none	none	Soft	A	1,2	Calm	none	1
Yards				Normal	none	3,4,5	Normal	c	2,3

The Belfry	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Normal	none	none	Soft	A	1,2	Calm	none	1,2,3,4
Yards				Normal	none	3,4,5	Strong	c	5,6
Target Score				Hard	b	6			

TPC Four Seasons	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Normal	none	none	Soft	A	1	Calm	none	1,2,3,4
Yards	PGA	d	none	Normal	none	2,3,4,5	Strong	c	5,6
				Hard	b	6			

TPC Scottsdale	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Normal	none	None	Soft	A	1,2,3,4	Calm	none	1,2,3,4,5
Yards	PGA	b	None	Normal	none	5,6	Strong	c	6
			None	Hard	d				

TPC Southwind	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind		Dice Roll
Par	Normal	none	none	Soft	A	1	Calm	none	1,2,3,4,5
Yards	PGA	d	none	Normal	none	2,3,4,5	Strong	c	6
				Hard	b	6			

TPC Summerlin	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Normal	none	None	Soft	A		Calm	none	
Yards	PGA	d	None	Normal	none		Strong	c	
Target Score				Hard	b				

Torrey Pines South Winter	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Light	none	None	Soft	A	1	Calm	none	1,2,3,4
Yards	Normal	d	None	Normal	none	2,3,4,5	Strong	c	5,6
				Hard	b	6			

Torrey Pines South Open	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	PGA	None	None	Soft	A		1 Calm	none	1,2,3,4,5
Yards	US Open	d	None	Normal	none		2 Strong	c	6
				Hard	b	3,4,5,6			

Torrey Pines North	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	PGA	None	None	Soft	A		1 Calm	none	1,2,3,4,5
Yards	US Open	d	None	Normal	none		2 Strong	c	6
				Hard	b	3,4,5,6			

Valhalla	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Normal	None	None	Soft	A	1	Calm	none	1,2,3,4,5
Yards	PGA	d	None	Normal	none	2,3,4,5	Strong	c	6
Target Score				Hard	b	6			

Waialae	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Normal	none	None	Soft	A	1	Calm	none	1,2,3,4
Yards	PGA	d	None	Normal	none	2,3,4	Strong	c	5,6
				Hard	b	5,6			

Warwick Hills	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Normal	none	None	Soft	A	1	Calm	none	1,2,3,4,5
Yards	PGA	d	None	Normal	none	2,3,4,5	Strong	c	6
Target Score				Hard	b	6			

Whistling Straits	Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind	Modifier	Dice Roll
Par	Straits	None	None	Soft	A	1	Calm	none	1,2,3,4,5
Yards				Normal	none	2,3	Strong	c	6
				Hard	b	4,5,6			

Winged Foot
Par
Yards

Rough	Modifier	Dice Roll	Ground	Modifier	Dice Roll	Wind		Dice Roll
PGA	none	none	Soft	A	1	Calm	none	1,2,3,4
US Open	d	none	Normal	none	2	Strong	c	5,6
			Hard	b	3,4,5,6			