

## **NJISRA Course Setting Guidelines & Start Cadence Basics**

(Nov 2012)

### **Legal Distances & Nbrs:** (all distances are in meters)

- 10m: Min distance between GS gates
- 4-8m: Min/Max distance between two GS paneled gates
- .75m-1m: Min/Max distance between two SL combination gates
- 13m: Max distance between turning poles in SL
- 4-6m: Min/Max distance between SL gate poles
- 1-3: Min/Max number of Flushes in a SL race
- 3: Min number of Hairpins in a SL race
- 1-3: Min/Max number of Delay gates in a SL race
- 12-18m: Min/Max total distance on both sides of a delay gate to the nearest turning poles
- 6-13m: Min/Max distance between SL turning gates

( Measurement rule: a 200cm ski is 2 meters )

### **Single Pole SL Gate Rules:**

- A single pole SL course uses outside poles on:
  - 1st & last gates
  - delay gates
  - combination gates (hairpins, flushes)

### **Single Pole GS Gate Rules:**

- A single pole GS course uses outside poles on:
  - 1st & last gates
  - delay gates

### **Start Cadence:**

- **GS Start:**
  - Regular intervals (std 60 secs; min 30 secs)
  - "10" sec warning
  - Start period is 10 sec after "5"
  - "5, 4, 3, 2, 1" - "Go"- "1, 2, 3, 4, 5"
  - DSQ'ed after 10 sec start window
- **SL Start:**
  - Irregular intervals (min 30 secs)
  - "Ready", "Go", followed by a 10 sec start window
  - DSQ'ed after 10 sec start window