### **KIRKWOOD**

### Impact Protection (Click Here for Scoring Methodology)

	Score									
Category	1	2	3	4	5	6	7	8	9	10
LIFT-RELATED STRUCTURES (All Lift Towers, Posts, Buildings and Low Chairs in Terminal Area)										
SNOWMAKING HYDRANTS AND GUNS AND OTHER POSTS AND POLES ON TRAILS										
EXPOSED SNOWMAKING AIR AND WATER SUPPLY PIPES										
PARKED VEHICLES ON TRAILS										
OUT BUILDINGS (Other than at Lift Terminals)										
BEGINNER TRAIL TREES (Isolated Trees on Beginner Terrain)										
SIDE-SLOPE TRAILS (Trails that Tilt to One Side with Obstacles Below)										
CHAIRLIFT RESTRAINT BARS										

### Trail Design and Maintenance (Click Here Scoring Methodology)

		Score								
Category	1	2	3	4	5	6	7	8	9	10
BLIND INTERSECTIONS										
DIVERGENT ABILITY INTERSECTION (Advanced into Beginner)										
TRAIL CONGESTION AREAS										
EGRESS INTO BEGINNER LEARNING AREAS										
EGRESS INTO SLOW AND FAMILY AREAS										
SURFACE HAZARDS (Sinkholes, Drainages, Road Cuts, etc.)										
EXTREME TERRAIN HAZARDS (Cliffs, Avalanche Terrain, etc.)										
MOVING HAZARDS (Vehicles - Except Emergency Vehicles and Low Hanging Chairs)										
INADVERTENT ENTRY INTO EXEMPT TERRAIN	N/A									

# KIRKWOOD Impact Protection

IMPACT PROTECTION	SCORE	COMMENTS FROM FIELD OBSERVERS
LIFT-RELATED STRUCTURES (All Lift Towers, Posts, Buildings and Low Chairs in Terminal Area)	2.25	Towers: All had open cell foam pads (3 pts.). Post and poles: All had open cell foam pads (3 pts.). Plastic poles at maze (+1 pt.). Buildings: All rope and bamboo (1 pt.). Low chairs: All had rope and bamboo (1 pt.). Total: 9 pts. ÷ 4 categories = 2.25 pts.
SNOWMAKING HYDRANTS AND GUNS AND OTHER POSTS AND POLES ON TRAILS	4	Hydrants and Guns: Three guns observed with pads; added points for very few present on trails (7 pts.) Other posts and poles: Exposed steel pipes for permanent snow fence with rope and bamboo marking below Caples Crest lift (1 pt.). Total: 8 pts. ÷ 2 categories = 4 pts.
EXPOSED SNOWMAKING AIR AND WATER SUPPLY PIPES	10	None observed (10 pts.).
PARKED VEHICLES ON TRAILS	7	Two observed; partially protected by lift loading area and fence (7 pts.).
OUT BUILDINGS (Other than at Lift Terminals)	4.5	One had a catch fence and one had wanded bamboo (8 pts. $+$ 1 pt. $\div$ 2 = 4.5 pts.).
<b>BEGINNER TRAIL TREES</b> (Isolated Trees on Beginner Terrain)	10	None observed (10 pts.).
<b>SIDE-SLOPE TRAILS</b> (Trails that Tilt to One Side with Obstacles Below)	10	Two observed; no mitigation required (10 pts.).
CHAIRLIFT RESTRAINT BARS	10	Ten out of ten chairlifts had restraint bars (10 pts.).

# KIRKWOOD **Trail Design and Maintenance**

IMPACT PROTECTION	SCORE	COMMENTS FROM FIELD OBSERVERS
BLIND INTERSECTIONS	4	Home Run trail crossing had some signs, but needed more (4 pts.).
DIVERGENT ABILITY INTERSECTION (Advanced into Beginner)	4.5	Maze fences at top of TC Express and Stump Run (9 pts.). No mitigation at Shotgun, Conestoga and Short Spoke (0 pts.). $(9 \div 2 - 4.5 \text{ pts.})$
TRAIL CONGESTION AREAS	10	None observed (10 pts.).
EGRESS INTO BEGINNER LEARNING AREAS	9	Timber Creek base area mostly geo-isolated. One black run (Jeff's) signed coming in from west (9 pts.).
EGRESS INTO SLOW AND FAMILY AREAS	6	Signs only (6 pts.).
SURFACE HAZARDS (Sinkholes, Drainages, Road Cuts, etc.)	6	Most had markers (6 pts.).
<b>EXTREME TERRAIN HAZARDS</b> (Cliffs, Avalanche Terrain, etc.)	5	Most had signs only; some had no mitigation (5 pts.).
MOVING HAZARDS (Vehicles - Except Emergency Vehicles and Low Hanging Chairs) 7		Low chairs all roped. Numerous snowmobile tracks on trails observed; a few used isolated vehicle road. All parked had flags. (7 pts.).
INADVERTENT ENTRY INTO EXEMPT TERRAIN	N/A	None designated on trail map (N/A).

### KIRKWOOD **Resort Boundaries**

N = North E = East W = West S = South

		OP	EN	EN		(	CLOSED				GATED			)
	N	Ε	W	S		N	Ε	W	S		N	Ε	W	S
BOUNDARY AND/OR CLOSED SIGNS	4		1	3		4	4					2		
BARRIERS ROPE AND BAMBOO/FENCES														
SIGNS WARNING OF SIDE COUNTRY DANGERS		2										2		
STAFF POSTED AT EXIT GATE														
NOT DESIGNATED														
	<ol> <li>1 - Double west boundary. Closer one closed as needed. Patrol stated signed at far west boundary; none observed.</li> <li>2 - Many boundary signs said exit through gates, but no gates observed.</li> <li>3 - South boundary along ridge occasionally closed.</li> <li>4 - Easy Rider boundary roped and signed (open); Whiskey Slide roped and signed (closed) and Red Cliffs boundary to lodge signed only (open).</li> </ol>													

### KIRKWOOD **Terrain Parks**

	NONE	SOME	HALF	MOST	ALL	UNKNOWN
DEFINED BOUNDARIES					Х	
DIFFICULTY RATING POSTED					Х	
SPOTTER REQUIRED	X					
SPEED CONTROLS FOR JUMPS	X					
HALFPIPE ROPED OFF						
FEATURES ENGINEERED						х
TAKEOFF SPOTS FLAGGED				Х		