

DIAMOND PEAK

Impact Protection

IMPACT PROTECTION	SCORE	COMMENTS FROM FIELD OBSERVERS
LIFT-RELATED STRUCTURES (All Lift Towers, Posts, Buildings and Low Chairs in Terminal Area)	1.33	All towers had open cell foam pads except for "Lodgepole" (strategic pads) (2 pts.). Some terminals had catch fencing; most had flagged rope (2 pts.); no outbuildings mitigated. $(2 + 2 + 0 \div 3 = 1.33 \text{ pts.})$
SNOWMAKING HYDRANTS AND GUNS AND OTHER POSTS AND POLES ON TRAILS	1.5	Guns had open cell foam padding (3 pts.), but light poles on "Lodgepole" with support WIRES had zero mitigation. $(3 + 0 \div 2 = 1.5 \text{ pts.})$
EXPOSED SNOWMAKING AIR AND WATER SUPPLY PIPES	10	None observed (10 pts.).
PARKED VEHICLES ON TRAILS	10	Many snowmobiles parked out of harm's way on "Lakeview"; grooming machines at top of "Red Fox" and "Lakeview" – most without mitigation; catch fencing (10 pts.).
OUT BUILDINGS (Other than at Lift Terminals)	3	Two buildings: One on "Great Flume" had catch fencing; uphill fencing on "Park Shack" (3 pts.).
BEGINNER TRAIL TREES (Isolated Trees on Beginner Terrain)	10	None observed (10 pts.).
SIDE-SLOPE TRAILS (Trails that Tilt to One Side with Obstacles Below)	10	None observed – some looked side slope from life, but skied fall line (10 pts.).
CHAIRLIFT RESTRAINT BARS	8.3	Five out of six (8.3 pts.).
		*Bottom of Ridge Chair had radiators catch fenced. *"Ridge" and top of "Red Fox" had no mitigation.

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Trail Design and Maintenance

Category	SCORE	COMMENTS FROM FIELD OBSERVERS
BLIND INTERSECTIONS	9	Top of "Slalom Glade" and "Liftline" fenced and bottom of "Popular" was offset fencing (9 pts.).
DIVERGENT ABILITY INTERSECTIONS (Advanced into Beginner)	6	"Diamond Back" to "Spillway" had barrier fencing; "Powder" to "Luggi's" had fencing, ropes and slow signs (6 pts.).
TRAIL CONGESTION AREAS	10	None observed (10 pts.).
EGRESS INTO BEGINNER LEARNING AREAS	0	"Schoolyard" should be designated learning area, but is not on map and has no mitigation (0 pts.).
EGRESS INTO SLOW AND FAMILY AREAS	4	Signs only at "Freeway" (6 pts.) and "Lodgepole" (6 pts.). "Schoolyard" no mitigation (0 pts.). $(6 + 6 + 0 \div 3 = 4 \text{ pts.})$
SURFACE HAZARDS (Sinkholes, Drainages, Road Cuts, Etc.)	4.5	One sinkhole at "Lodgepole" had fencing and road cut on lower "Freeway" had no mitigation (4.5 pts.).
EXTREME TERRAIN HAZARDS (Cliffs, Avalanche Terrain, Etc.)	3.5	Knob on lower "Battlehorn" roped (7 pts.) and "Solitude Canyon" unmanaged at all (0 pts.). $(7 + 0 \div 2 = 3.5 \text{ pts.})$
MOVING HAZARDS (Vehicles – Except Emergency Vehicles and Low Hanging Chairs)	4.67	One snowmobile flagged only – low hanging chairs were half roped and half signed on "Crystal Express" (4.67 pts.) $(14 \div 3 = 4.67 \text{ pts.})$
INADVERTENT ENTRY INTO EXEMPT TERRAIN	0	"Solitude Canyon" was backcountry skiing; unmitigated (0 pts.).

DIAMOND PEAK Resort Boundaries

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

	OPEN				CLOSED				GATED			
	N	E	W	S	N	E	W	S	N	E	W	S
BOUNDARY AND/OR CLOSED SIGNS	X	X		1							X	2
BARRIERS ROPE & BAMBOO/FENCES	X	X										
SIGNS WARNING OF SIDE COUNTRY DANGERS												
STAFF POSTED AT EXIT GATE												
NOT DESIGNATED					3							
<p>1 - Top 2 - Lower 3 - Difficult to know how far to go on this edge and still return to the lifts. Map shows a funneling of skiers by terrain back to parking lot if caught out of bounds. *Trail map states all boundaries are closed, but signs on the mountain (mostly top quarter) do not show this to be true in all places.</p>												

DIAMOND PEAK Terrain Parks

	NONE	SOME	HALF	MOST	ALL	UNKNOWN
DEFINED BOUNDARIES			1			
DIFFICULTY RATING POSTED					2	
SPOTTER REQUIRED	X					
SPEED CONTROLS FOR JUMPS	X					
HALFPIPE ROPED OFF						X
FEATURES ENGINEERED						X
TAKEOFF SPOTS FLAGGED					X	
<p>1 – Parks on “Spillway” only had bamboo and rope on upper south side; no ropes or signs on the north side. 2 – Entry marked S, M, and L, but no individual features marked. *No half-pipe observed.</p>						