



Individuals enter RHIC tunnel	Radiation	Escort as well as individual under escort complete an escort form which briefs them on the hazards, controls and limitations. ALARA training & principals followed.  Escorts to have training in the following:  Locked access gates, control of access keys, C-AD Access Training and/or Collider User Training, Radiation Worker or GERT Training, Controlled Area postings, individuals wear TLD (for monitoring - not for protection), HP surveys.	N	2	2	1	1	4								
Individuals enter RHIC tunnel	ODH (asphyxiation, cryogenic hazards)	Escort as well as individual under escort complete an escort form which briefs them on the hazards, controls and limitations. ODH affects and alarms are reviewed. Status of Cryo plant is considered.  Escorts to have training in the following:  Locked access gates, control of access keys, C-AD Access Training and/or Collider User Training, ODH Training, ODH Area postings, in-place oxygen sensors and alarms, ODH Personal Oxygen Monitors if required.	N	2	2	5	1	20								
Walk-through of area	Slips, trips, falls	Clear walkways, good lighting, housekeeping, work areas cordoned off	N	2	2	3	3	36								
Further Description of Controls Added to Reduce Risk:																
*Risk:	0 to 20	21 to 40	41-60	61 to 80	81 or greater											
	Negligible	Acceptable	Moderate	Substantial	Intolerable											