

WBS / Operations Activity
I&I

131.FDC - Far Detectors + FS Cryogenic Infrastructure
Yes

Count of RI-ID Row Labels	Column Labels			Grand Total
	3 (High)	2 (Medium)	1 (Low)	
ESH			1	1
[PM] ESH Incident Stops Work Temporarily			1	1
Facility	1	5	8	14
[CRYO] Oxygen deficiency hazard (ODH) incident caused by rock fall from the cavern			1	1
[DAQ] FD1 SURF infrastructure stability impacts DAQ uptime			1	1
[I&I] Fire inside the cryostat during installation			1	1
[I&I] Membrane Cryostat damaged during Detector Installation			1	1
[I&I] Underground Occupancy limit not enough to execute work as planned			1	1
[PM] General Security at SURF			1	1
[PM] Oro Hondo shaft ventilation path is blocked (FDC)		1		1
[PM] Ross shaft logistics scheduling challenges impact FDC installation schedule		1		1
[PM] Ross skip drum cracks require repair			1	1
[PM] Ross skip hoist brakes failure			1	1
[PM] SURF underground cavern expansion project impacts LBNF/DUNE project		1		1
[PM] SURF underground drift expansion project impacts LBNF/DUNE project		1		1
[PM] Unavailability of SURF-/FRA-supplied systems at SURF - High P / Low impact	1			1
[PM] Unavailability of SURF-/FRA-supplied systems at SURF - Low P / High impact		1		1
FS Services	2	1		3
[PM] FS long-term housing unavailable	1			1
[PM] FS Medical Services Needed on-site		1		1
[PM] Partner Insurance at SURF	1			1
Grand Total	3	7	8	18