

D-ZERO EXPERIMENT : JANUARY SHUTDOWN CALENDAR

			2003			
<i>Sun</i>			<i>Wed</i>	<i>Thu</i>	<i>Fri</i>	<i>Sat</i>
12	13 1:00 LHe JT test 4:00 Surveyors, NEF, SEF, CF 7-7:30 Power outage 7:00 Refrigerator & VLPC warm up starts 8:00 Move shield block from pit door 8:00 Open S B pixel 15:00 Access to South B layer MDT for repairs. Silicon chiller swap. All day - Shut down of Pond Water System All day – T&M pond water filter change	14 7:00 Close S B pixel 11:00 Survey S B pixel 11:00 Open N B pixel erect scaffolding 16:00 Access to North B layer MDT for repairs All day - Pond Water System OFF PM – Pond Water back on All day – T&M pond water filter change	15 7:00 Scaffolding down, Close N B pixel 11:00 Survey Finish S B pixel, start N B pixel 13:00 Open EF south 14:30 Open CF east, CF west, prep cathedrals 16:00 Raise SEC cryo platform, pump VJ's 17:00 Access to Cathedrals 17:00 Refrigerator OFF, purifier isolated All day – T&M pond water filter change	16 AM – Surveyors, start SEC, finish N B pixel, start NEC? 7:00 Pump on He Purifier Expander tie in at HX. 11:00 Open EF north 14:00 Remove TLD's on N & S beam pipe 15:30 Slowly Open SEC, Noise testing by D0 Electrical until 19:00. 20:00 SEC gap locked, no access All day-Electricians: Expander All day – T&M pond water filter change	17 7:30 Photography in SEC gap until noon. AM - Surveyors NEC 14:00 Slowly Open NEC, 13:00 Access to south gap 13:00 Photography in NEC gap until 15:30. 15:00 Install scaffolding in NEC gap 16:30 Access to NEC gap EVMF, MV4013H fix VLPC test stand utubes All day-Electricians: Expander tie-in.	18
19	20 LAB HOLIDAY Detector in open configuration.	21 7:30 Photography in NEC gap until noon 13:00 Scaffolding back up NEC gap 13:00 Photography cable bridge outside & in C.H. All day-Welder Expander All day-Electricians: Expndr All day – VLPC test stand Check fixed cryo valves Install SEC gap TLD system	22 7-7:30 Power outage? Cool down purifier Cool down VLPC cryostat P&P helium system. Start Ghe Circulation All day-Electricians: Expander tie-in finish Install C hole counters? Install SEC horseshoe shield	23 Cool down LHe refrigerator Cool down VLPC cryostat Install Luminosity monitor purge/sample lines in SEC & NEC gaps Install SEC horseshoe shield Install NEC gap TLD's.	24 Cool down LHe refrigerator Cool down VLPC cryostat Check C.H. cryo valves 7:00 Slowly Close SEC, noise testing by D0 Electrical until 13:00.	25 VLPC cryostat cold Solenoid cold
26	27 Install NEC horseshoe shield <i>if south tests ok</i>	28 Install NEC horseshoe shield. Survey closed SEC	29 7:00 Slowly close NEC noise testing until 13:00. Install beam pipe TLD's PM –Survey closed NEC	30 Close CF irons, check A-layer PDT's Close EF irons Extend shielding	31 DETECTOR CLOSED Survey EF's, CF's SEARCH & SECURE	FEB 1 No Access? Controlled Access?
FEB 2 NoAccess? C.A.?	FEB 3 – Tev Tests None or Controlled Access?	FEB 4 – Tev Tests None or Controlled Access Final Search and Secure	FEB 5 Tev Turn on	FEB 6	FEB 7	FEB 8