

ERP Job Risk Assessment

Name(s) of Risk Team Members: B. Heneveld; B. Lein; J. Montalto; T. Doyle; D. Atchison; F. Sauerbrun; G. Hartsough	Point Value → Parameter ↓	1	2	3	4	5
Job Title: Below Ground Duct Pump Out Job Number or Job Identifier: ERP-JRA-002	Frequency (B)	≤once/year	≤once/month	≤once/week	≤once/shift	>once/shift
Job Description: Below Ground Duct accumulated water pump out.	Severity (C)	First Aid Only	Medical Treatment	Lost Time	Partial Disability	Death or Permanent Disability
	Likelihood (D)	Extremely Unlikely	Unlikely	Possible	Probable	Multiple
Training and Procedure List (Optional):						
Date: 12-19-05 Rev. #: 0						
Stressors (if applicable, please list all):		Reason for Revision (if applicable):			Comments:	

Job Step / Task	Hazard	Control(s)	Before Additional Controls						Control(s) Added to Reduce Risk	After Additional Controls					% Risk Reduction	
			Stressors Y/N	# of People A	Frequency B	Severity C	Likelihood D	Risk* AxBxCxD		Stressors Y/N	# of People A	Frequency B	Severity C	Likelihood D		Risk* AxBxCxD
Space Entry	Hazardous atmosphere	Perform air monitoring; work planning; Confined space entry program	N	1	2	5	1	10								
Walking	Slips, trips and falls	Safety shoes with adequate tread and friction; provide and maintain adequate lighting; good housekeeping; work planning	N	1	2	2	3	12								

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Inspection	Radiological contamination	Radiological control planning; RCT support; RWP; contamination evaluation; work planning	N	1	2	1	2	4							
Water pumping	Contamination control; material handling	Dedicated equipment; equipment inspection prior to use; use of transfer pumps; secondary containment for storage drums; incoming drum inspections; procedures; GFCI protected power source	N	1	2	1	2	4							
Further Description of Controls Added to Reduce Risk:															
*Risk:	0 to 20 Negligible	21 to 40 Acceptable	41 to 60 Moderate			61 to 80 Substantial			81 or greater Intolerable						