		0	RISSA POWER GENERATION CO	ORPORATION LTD.									
	HAZ	ARD IDENT	IFICATION & RISK ASSESSMENT (O	CCUPATIONAL HEALTH	& S.	AFE.	TY)						
FORMAT REVISION NO: 02/00 DATE: 11.12.08				DOCUMENT REVISION STATUS : R- DOCUMENT REVISION DATE :									
SI. NO	ACTIVITIES	OCCURREN CE OF HAZARDS	HAZARDS	RISKS	EVALUATION OF RISK QUALITATIVE QUANTITATIVE RPN S/NS Refe						D. (
		NI/AD/E			LC BC IPC						RPN	S/NS	Reference
		N/AB/E		<u> </u>		-	_	1	В	С	400	NO	
1	Cleaning activities	N		Respiratory problems	N	N	N	6	10	3	180	NS	
		AB	Exposure to micro organisms / bacteria during cleaning or repair of toilets / urinals / pipelines		N	N	N	6	10	3	180	NS	
2	Earth excavation in foundation/ trench	AB	Collapsing of earth	Injury	N	N	N	8	2	3	48	NS	
		N	Exposure to dust	Respiratory problems	N	N	N	6	10	3	180	NS	
3	Movement of Dumpers/ Dozers/ tractors/ tankers & other heavy vehicles during working hour	AB	Exposure to noise>85db during running of vehicles	Hearing impaired	N	N	N	2	2	5	20	NS	
		N	Exposure to vehicular emission during working of heavy vehicles & machineries	Physical Discomfort,Eye injury	N	N	N	4	5	5	100	NS	
4	Performing High & Medium risk jobs		Hazards due to performing the jobs without JSA, Job briefing and adequate supervision	Fatality/ Injury	N	N	Υ	4	50	3	600	S	
5	Transportation of Soil	АВ	Faliure of vehicle due to overloading/unsafe dtiving /mechanical failure	Accident	N	N	N	3	20	3	90	NS	