

Department: Aquatics	Position: Aquatic Slide Attendant	Prepared Date: August 19, 2022	Revised Date: October 21, 2024
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Instructions: upon reviewing the hazards and applicable hazards associated with tasks - if being reviewed at time of orientation, worker is to complete acknowledgement section of form, if being reviewed for accuracy i.e., annual, post incident, inspection etc., leader assessor and supporting assessor (if applicable) is to complete the accuracy review section of form. Once completed, please scan to health and safety.

Acknowledgement - Orientation	Accuracy Review
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Date of acknowledgement:	Date of Review: September 25, 2024
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Signature acknowledges hazards and the required hazard controls for job position	Print Name	Worker	Print Name	Lead Role	Supporting Role (optional)
	Signature			Signature	

RISK RANKING = PROBABILITY + SEVERITY + EXPOSURE

PROBABILITY 1 NEVER - NEVER GOING TO HAPPEN 2 IMPROBABLE - NOT LIKELY TO HAPPEN 3 REMOTELY PROBABLE - HAZARD VERY RARELY OCCURS 4 PROBABLE - OCCURS OR IS PRESENT OCCASIONALLY 5 VERY PROBABLE - OCCURS OR IS PRESENT FREQUENTLY	SEVERITY 1- MINOR- NO LOST TIME, NO LOSS 2 - MODERATE - MEDICAL AIDS, RESTRICTED WORK, DMG >\$0 3 - SERIOUS - LOST TIME, DMG <\$5,000 4 - VERY SERIOUS - SEVERE INJURY, ACUTE HEALTH EFFECTS, DMG > \$5K 5 - CATASTROPHIC - FATAL, CHRONIC HEALTH, EXTREME DMG >\$25	EXPOSURE 1 - REMOTE - ONCE PER YEAR 2 - INFREQUENT - WEEKLY OR LESS 3 - OCCASIONAL - ONCE PER DAY 4 - FREQUENT - MORE THAN TWICE DAILY 5 - CONTINUALLY - ON A HOURLY BASIS	3-6	LOW RISK
			7-10	MEDIUM RISK
			11-15	HIGH RISK

Task	Existing and/or Potential Hazards	Potential harm	Hazard Health(H) Safety (S)	Probability	Severity	Exposure	Risk Rating (P+S+E)	Hazard Control(s)
Walking to and from the building, walking around worksites	Slip/trip/falls	Lacerations	S	3	2	4	9	Eng: Railing on slide stairs case and at top, hand rails on stairs within facility Admin: SWP - housekeeping PPE::
	Trip/fall	Fall in water, drowning	S	3	3	3	9	Eng: Admin: Limited persons on slide top, SWP - housekeeping PPE:
	Air quality	Coughing, throat irritation, headaches, or shortness of breath	S	3	2	3	8	Eng: Ventilation Admin: SWP - air quality, preventive maintenance program PPE: masks - optional
	Fungus	Plantar warts	S	3	2	2	7	Eng: Admin: PPE: Deck shoes

JOB FORMAL HAZARD ASSESSMENT

SAFETY

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Walking to and from the building, walking around worksites Dealing with people (in person, assisting persons on slide internal and external)	Exposure to chloramines (emphasizes on trichloramines)	Acute Respiratory tract irritation which may include coughing, wheezing, shortness of breath, chest tightness) and/or eye irritation	H	5	2	5	12	Eng: ventilation (AHU-1), fans Admin: Exposure plan – chloramines, acknowledgement of exposure plan, chloramine exposure training PPE
		Chronic Occupational asthma	H	5	2	5	12	Eng: ventilation (AHU-1), fans Admin: Exposure plan – chloramines, acknowledgement of exposure plan, chloramine exposure training PPE
	Contact with sharps (needles) – blood born pathogens or biohazardous materials	Diseases, illness (acute or chronic)	S	3	2	2	7	Eng: Admin: SWP – housekeeping, exposure plan, SWP – drugs and drug paraphernalia PPE: Gloves, protective footwear
	Humidity	Heat stress	S	5	1	5	11	Eng: humidity monitor Admin: breaks heat stress training PPE:
		Fatigue impairment	H	3	1	3	9	Eng: humidity monitor Admin: breaks, fatigue impairment procedure PPE:
	Noise from patrons	Fatigue impairment	H	3	1	3	7	Eng: sound baffles Admin: Fatigue impairment procedure, noise exposure testing PPE:
	Carbon dioxide leak	Respiratory issue	S	3	1	3	7	Eng; Alarm Admin: Carbon dioxide exposure plan, Carbon dioxide emergency response plan, emergency response training PPE
	Chlorine leak	Respirator issue	S	3	2	3	8	Eng: Chlorine bottle in secured location outside of building Admin: Chlorine exposure plan, chlorine emergency response plan, emergency response training PPE: SCBA
	Items thrown from over top of viewing area	Lacerations	S	3	2	2	7	Eng: Admin: SWP housekeeping PPE:

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Dealing with people (internal/external)	Public/Worker Interaction during/after office hours– workplace violence: stranger violence (i.e. robbery, bomb threats etc), client/customer violence, co-worker violence, violence related to domestic issues	Psychological (flashbacks, nightmares, coping thru avoidance, loss of interest, feeling of guilt, irritability, sleep disorder, hypervigilance, difficulty concentrating)	H	4	2	2	8	Eng: Admin: Workplace Violence prevention plan, workplace violence training, counselling, emergency response for mental health, shelter in place, and lock down, mental well-being directive, personal security procedure PPE:
		Physical (bruises, stabs)	S	2	3	2	7	Eng: Open floor plan Admin: Workplace Violence prevention plan, workplace violence training PPE:
	Harassment & bullying	Psychological (flashbacks, nightmares, coping thru avoidance, loss of interest, feeling of guilt, irritability, sleep disorder, hypervigilance, difficulty concentrating)	H	4	2	3	9	Eng: Admin: Harassment prevention plan, harassment prevention training PPE::
	Mental Stress	Headaches, upset stomach, chronic stress - heart condition, depression, lower back pain	S	4	2	2	8	Eng: Admin: Adequate assigned work tasks, managing stress training, employee assistance provider PPE:
	Handshaking	contracting a pathogen through repeated hand shaking (pathogen – staphylococcus aureus)	H	1	1	1	3	Eng: Admin: Exposure plan, hand sanitizer PPE
Dealing with people (in person, assisting persons on slide internal and external)	Contact with sick member of public or co-worker (influenza, covid-19, lice, fleas, impetigo)	Illness	H	4	2	2	8	Eng: Vaccinations (optional) Admin: Exposure plan, SWP – cleaning changerooms PPE: Masks (optional)

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	Bodily fluids (i.e. blood, urine, feces, vomit)	Illness	H & S	3	1	3	7	Eng: Admin: Exposure plan, SWP – contamination, SWP – disinfecting floors, SWP – liquid diarrhea contamination SWP – first aid - administering PPE: Gloves, protective footwear, masks
	Worker has a pre-existing medical condition	Illness	S	3	1	2	6	Eng: Admin: Emergency response procedure – medical aid, first aiders on shift, first aid kit PPE:
	Feeling disconnected with team	Mental stress	H	4	1	1	6	Eng: Admin: social well-being directive, employee assistance provider, mental well-being directive PPE:
Ensuring people have turns on slide.	Mental Stress	Headaches, upset stomach, chronic stress - heart condition, depression, lower back pain	H	4	1	3	8	Eng: Admin: limited capacity on PPE:
Filing and Storage of supplies and materials	Materials falling	Crush/pinch	S	3	1	2	6	Eng: Designated storage areas Admin: SWP – filing and storage PPE:
	Material Handling	Musculoskeletal injuries	S	3	1	2	6	Eng: Carts Admin: SWP – ergonomic – lifting/carrying manual, safe lifting training, SWP - carts PPE:
	Physical hazards – objects falling from overhead	Crush/pinch	S	3	1	2	6	Eng: Adequate storage area Admin: SWP – filing/storage PPE:
Using chemicals for cleaning etc.	Inhalation issues, topical issues, chemicals entering blood stream and internal organs	Chemical irritants or occupational illness (determined by SDS)	H	3	2	2	7	Eng: Chlorine alarm, ventilation Admin: WHMIS training, SDS, SWP – contamination, SWP – disinfecting floors, SWP – disinfecting life jackets, SWP – liquid diarrhea contamination, SWP – chlorine bottle change, PPE: as determined by SDS which may include gloves, protective footwear, safety goggles/glasses

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Material handling (lifting, pushing, pulling etc.)	Repetitive movement	Strain/sprain Injuries	S	2	2	2	6	Eng: Carts Admin: Ergonomic program, SWP – lifting/carrying manual, SWP – laundry, SWP - carts, SWP – festive decorating, job demand analysis PPE:
	Excessive force	Strain injuries	S	2	2	2	6	Eng: Carts Admin: Ergonomic program, SWP – lifting/carrying manual, SWP – laundry, SWP - carts, SWP – festive decorating, job demand analysis PPE:
	Awkward position	Cramps, fatigue	S	2	2	2	6	Eng: Admin: Ergonomic program, SWP – lifting/carrying manual, SWP – laundry, SWP - carts, SWP – festive decorating, job demand analysis PPE:
	Sharp edges - lacerations	Infection, compensation for injured body area by another body part (i.e. using left hand more)	S	2	1	1	4	Eng: Admin: SWP - laundry, SWP – festive decorating PPE:
	Body parts -caught in or between items - pinch, crush	Compensation for injured body area by another body part (i.e using left hand more)	S	2	1	1	4	Eng: Admin: SWP - laundry, SWP – festive decorating PPE:
Working in building	Internal Fire	Burnt, asphyxiation	S	3	2	1	6	Eng: Fire sprinklers, fire alarms Admin: Emergency response procedure – general evacuation PPE:
	External fire (grass catches on fire near building)	Burnt, asphyxiation	S	3	2	1	6	Eng: Admin: Maintenance program of grass around facility

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								PPE:
	Electrical failure causing no lighting in building	Struck by/struck against injuries	S	3	2	1	6	Eng: Emergency lighting Admin: Emergency response procedure PPE:
	Natural disasters (tornadoes, wildfires, floods)	Fatality, internal body injuries	S	3	2	1	6	Eng: Admin: Emergency response procedures PPE:
	Structural integrity of slide compromised	Internal body injuries	S	4	4	4	12	Eng: Roping off of slide Admin: Slide out of use, pylons, slide attendant at top of slide PPE
Due to diversity of tasks performed for job, refer to work process formal hazard assessments for identified hazards, risk rating and hazard controls for the following task/activities								
Install/remove lane ropes	Administering first aid	Pool vacuum	Skimmer basket cleaning					
Volunteering for Salvation Christmas kettle	Holiday decorating							
If volunteer to work shut down								
Securing swimming pool deck perimeter	Securing swimming pool deck perimeter	Securing swimming pool deck perimeter	Securing swimming pool deck perimeter					
Chrome- cleaning	Chrome- cleaning	Chrome- cleaning	Chrome- cleaning					
Cleaning equipment	Cleaning equipment	Cleaning equipment	Cleaning equipment					
Cleaning pool basin – pool pit	Cleaning pool basin – pool pit	Cleaning pool basin – pool pit	Cleaning pool basin – pool pit					
Cleaning slides and slide stairs	Cleaning slides and slide stairs	Cleaning slides and slide stairs	Cleaning slides and slide stairs					

Hazard Control

If the hazards cannot be eliminated as close to where the problem is created as possible, reduce the risk of exposure to the hazard by:

Engineering

- Substitution
- Redesign of workplace
- Isolation/closed processes
- Automation/material handling devices
- Ventilation (general dilution/local exhaust)
- Purchasing criteria (tools/equipment etc.
- Storage
- Air monitoring

Administrative

- Policies/practices/procedures
- Work/rest schedules
- Limiting hours of work
- Scheduling/rotation of exposed workers
- Wet methods as opposed to dry sanding or sweeping
- Training
- Organizing and planning work

Personal Protective Equipment

- Eye/face protection
- Head protection
- Foot protection
- Hearing protection
- Respiratory protective equipment
- Fall protection
- Protective clothing/Gloves

Or a **combination** of any of the three above

Workers have an obligation to report to leadership a concern about an unsafe or harmful work site act that occurs or has occurred or an unsafe or harmful work site condition that exists or has existed