

Department: Aquatics	Position: Aquatic Shift Lead	Prepared Date: June 18, 2023	Revised Date:
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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			
Date of acknowledgement:		Date of Review:			
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
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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: Hand rails on stairs Admin: SWP - housekeeping PPE
	Trip/fall	Fall in water, drowning	S	3	2	4	9	Eng: Admin: Limited persons on deck, SWP - housekeeping PPE:
	Air quality	Coughing, throat irritation, headaches, or shortness of breath	S	3	2	3	8	Eng: Ventilation preventative maintenance program Admin: SWP - air quality PPE: masks - optional
	Fungus	Plantar warts	S	3	2	2	7	Eng: Admin: PPE: Deck shoes
	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

JOB FORMAL HAZARD ASSESSMENT

SAFETY

Task	Existing and/or Potential Hazards	Potential harm	Hazard Health(H) Safety (S)	Probability	Severity	Exposure	Risk Rating (P+S+E)	Hazard Control(s)
								PPE: Gloves, protective footwear
Dealing with people (in person, at meetings, internal and external, performing water rescues)	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: Workplace Violence prevention plan, workplace violence training, counselling, emergency response for mental health, shelter in place and lock down, Psychological Directive, personal security procedure PPE:
		Physical (bruises, stabs)	S	2	3	2	7	Eng: Open floor plan, FOP door access Admin: Workplace Violence prevention plan, workplace violence training, SWP – personal security 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: Harassment prevention plan, harassment prevention training, counselling PPE:
	Mental Stress	Headaches, upset stomach, chronic stress - heart condition, depression, lower back pain	S	4	2	2	8	Eng: 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: Exposure plan, hand sanitizer PPE
	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 PPE: Masks (optional)

JOB FORMAL HAZARD ASSESSMENT

SAFETY

Task	Existing and/or Potential Hazards	Potential harm	Hazard Health(H) Safety (S)	Probability	Severity	Exposure	Risk Rating (P+S+E)	Hazard Control(s)
Dealing with people (in person, at meetings, internal and external, performing water rescues)	Bodily fluids (i.e., blood, urine, feces, vomit)	Illness	H & S	3	1	3	7	Eng: Admin: Exposure plan, SWP – first aid - administering PPE: Gloves, protective footwear, masks
	Worker has a pre-existing medical condition	Illness	H & S	3	1	2	6	Eng: Admin: Emergency response procedure – medical aid, first aiders on shift, first aid kit, emergency response – procedure- mental health PPE
Working on task or project with a tight deadlines	Mental Stress	Headaches, upset stomach, chronic stress - heart condition, depression, lower back pain	H & S	5	1	3	9	Eng: Admin: Psychological Directive, managing stress training PPE:
Filing and Storage of supplies and materials	Materials falling	Struck by/struck injuries	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: Counters at elbow level, carts Admin: SWP – ergonomic – lifting/carrying manual, safe lifting training, ergonomic training, SWP - carts PPE:
	Physical hazards – objects falling from overhead	Struck by/struck against injuries	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	Occupational illness (determined by SDS)	H	3	2	2	7	Eng: Chlorine alarm, Restricted access to chlorine bottle room, ventilation Admin: WHMIS training, SDS, SWP – chlorine bottle change PPE: as determined by SDS which may include gloves, protective footwear, Tyvek suit, safety goggles/glasses
Using telephone (land line or cell phone)	Stationary position	Musculoskeletal injuries	S	5	1	4	10	Eng: Speaker option Admin: Limited use, SWP-ergonomic – basic office PPE:
	Biohazards – germs for main pool phone	Illness	S	3	1	2	6	Eng: Speaker option Admin: SWP – housekeeping PPE:
Using equipment with energy source – computer, multipurpose printer	Contact with energy source	Struck by/struck against, burns, electrocution, fire	S	2	2	2	6	Eng: Admin: SWP – managing hazardous energy (lock out/tag out), SWP- multipurpose printer, SWP – electricity – working with or near, inspection process, manufacturer warning signage, emergency response procedure, fire extinguisher training PPE:
Material handling (lifting, pushing, pulling etc.) – moving	Ergonomic - biomechanical associated with material handling of equipment, furniture and	Repetitive Strain Injuries	S	4	1	38		Eng: Carts

JOB FORMAL HAZARD ASSESSMENT
SAFETY

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flags, installing/removing lane ropes, lessons set up and take down, restringing lane ropes	supplies including lifting, carrying, pushing, pulling etc.	in and office environment such as neck, back, wrist, and other related issues.						Admin: Ergonomic program, ergonomic training, safety lifting training, SWP - carts, SWP - festive decorating PPE:
Manual handling of items (i.e. moving flags, installing/removing lane ropes, lessons set up and take down, restringing lane ropes)	Sharp edges - lacerations	Infection, compensation for injured body area by another body part (i.e. using left hand more)	S	3	2	2	7	Eng: Guards, rounded edges Admin: SWP - ergonomics - lifting/carrying manual, 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	3	2	2	7	Eng: Guards, rounded edges, Admin: SWP - ergonomics - lifting/carrying - manual, SWP - festive decorating PPE:
Working in building	Internal Fire	Burnt, asphyxiation	S	2	3	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	2	3	1	6	Eng: Admin: Maintenance program of grass around facility PPE:
	Electrical failure causing no lighting in building	Struck by/struck against injuries	S	2	3	1	6	Eng: Emergency lighting Admin: Emergency response procedure PPE:
	Natural disasters (tornadoes, wildfires, floods)	Fatality, internal body injuries	S	3	4	1	8	Eng: Admin: Emergency response procedures PPE:
Due to diversity of tasks performed in job, refer to work process formal hazard assessment for identified hazards, risk rating and hazard controls								

Recommended Additional Control(s) Required

Hazard	Types of Control(s) Required	Person Responsible	Target Date	Date of Completion

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