

Department: Aquatics		Position: Aquatic Supervisor			Prepa	ared Da	i te: Au	gust 19,	2023		Revised Date: October 21, 2024			
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 be 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		Worke	Worker					Lead Role			Supporting Role (optional)			
	Print Name	e				Print Name								
	Signature	9			Signature									
RISK RANKING = PROBABILITY + SEVERITY + EXPOSURE														
PROBABILITY 1 NEVER – NEVER GOIN 2 IMPROBABLE – NOT L	IKELY TO HA	PPEN 2 - MODERATE – MEDICAL AIDS, RESTRICTED WC				1 - 2 -	INFRE	OTE – ONCE PER YEAR EQUENT – WEEKLY OR LESS ASIONAL – ONCE PER DAY QUENT – MORE THAN TWICE Y						
3 REMOTELY PROBABLI RARELY OCCURS 4 PROBABLE – OCCURS			3 - SERIOUS – LOST TIME, DMG <\$5,000 NT 4 – VERY SERIOUS – SEVERE INJURY, ACUTE HEA				FREQ DAILY				CE 7-10 MEDIUM RISK			
OCCASIONALLY 5 VERY PROBABLE – OC PRESENT FREQUENTLY		;	EFFECTS, DMG > \$5K 5 - CATASTROPHIC – FATAL, CHRONI DMG >\$25	TREME 5 - CONTINUALLY - ON A HOURLY BASIS						11-15 HIGH RISK				
Task		Exis	sting and/or Potential Hazards	Potential ha	arm a	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			Laceration	ıs,	S	3	2	4	9	Eng: Hand rails on stairs Admin: SWP – housekeeping PPE:				
			Fall in wate drowning		S	3	2	4	9	Eng: Admin: Limited persons on deck, SWP - housekeeping PPE:				
			Coughing throat irritat headaches, shortness breath	tion, , or	S	3	2	3	9	Eng: Ventilation preventative maintenance program Admin: SWP – air quality PPE: masks – optional				
		Fungus		Plantar wa	irts	S	3	2	2	7	Eng: Admin: PPE: Deck shoes			



Hazard Health(H) Safety (S) Exposure Risk Rating Severity Probability Task Existing and/or Potential Hazards Potential harm Hazard Control(s) Eng: Diseases, Contact with sharps (needles) - blood born Admin: SWP - housekeeping, exposure plan, SWP - drugs and drug illness (acute S 3 2 2 7 pathogens or biohazardous materials paraphernalia or chronic) Eng: sound baffles Fatigue н 3 3 Noise from patrons 1 7 Admin: Fatigue impairment procedure, noise exposure testing impairment PPE: Eng: humidity monitor S Heat stress 1 5 11 Admin: breaks heat stress training PPE: Humidity Eng: humidity monitor Fatigue 3 Н 3 1 9 Admin: breaks, fatigue impairment procedure impairment PPE: Acute Respiratory tract irritation which may includes Eng: ventilation (AHU-1), fans Admin: Exposure plan – chloramines, acknowledgement of exposure coughing, 12 Н 2 5 plan, chloramine exposure training wheezing, Exposure to chloramines (emphasizes on shortness of PPF breath, chest trichloramines) tightness) Walking to and from the and/or eye building, walking around irritation worksites Eng: ventilation (AHU-1), fans Chronic Admin: Exposure plan – chloramines, acknowledgement of exposure н 2 5 12 Occupational plan, chloramine exposure training asthma PPE Eng: Alarm Admin: Carbon dioxide exposure plan, Carbon dioxide emergency Respiratory s 3 7 3 Carbon dioxide leak 1 response plan, emergency response training issue PPE Eng: Chlorine bottle in secured location outside of building Respirator Admin: Chlorine exposure plan, chlorine emergency response plan, Chlorine leak S 3 2 3 8 issue emergency response training PPE: SCBA Eng: 2 Items thrown from over top of viewing area Lacerations S 3 2 7 Admin: SWP housekeeping PPE:



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,	Public/Worker Interaction during/after offic hours- workplace violence: stranger violenc (i.e. robbery, bomb threats, cyber theft 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)	н	4	2	2	8	Eng: Firewall Admin: Workplace Violence prevention plan, workplace violence training, counselling, emergency response for mental health, shelter in place, and lock down, mental health well-being directive, personal security procedure, tri leisure e-mails password requirement to change every 90 days PPE:
at meetings, staff discipline and/or terminations, performance evaluations, grievances, internal and		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:
external)	Harassment & bullying	Psychological (flashbacks, nightmares, coping thru avoidance, loss of interest, feeling of guilt, irritability, sleep disorder, hypervigilance, difficulty concentrating)	н	4	2	3	9	Eng: Admin: Harassment prevention plan, harassment prevention training, counselling PPE:
Dealing with people (in person,	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:
at meetings, staff discipline and/or terminations, performance evaluations, grievances, internal and external)	Handshaking	contracting a pathogen through repeated hand shaking (pathogen – staphylococcus aureus)	н	4	1	2	7	Eng: Admin: Exposure plan, hand sanitizer PPE
	Contact with sick member of public or co- worker (influenza, covid-19)	Illness	Н	4	2	2	8	Eng: Vaccinations (optional) Admin: Exposure plan, SWP – cleaning changerooms PPE: Masks



Hazard Health(H) Safety (S) Exposure Risk Rating Severity Probability Potential harm Task Existing and/or Potential Hazards Hazard Control(s) Eng: Η& 3 1 Bodily fluids (i.e. blood, urine, feces, vomit) Illness 3 7 Admin: Exposure plan, SWP - first aid - administering S PPE: Gloves, protective footwear, masks Eng: Η& Admin: Emergency response procedure - medical aid, first aiders on 3 2 6 1 Worker has a pre-existing medical condition Illness S shift, first aid kit, emergency response procedure – mental health PPE Eng: Admin: social well-being directive, employee assistance provider, н 6 Feeling of disconnect with team Mental stress 4 1 1 mental well-being directive PPE: Eng: Filing cabinets secured. Filing cabinet falling Crush/pinch S 3 1 2 6 Admin: SWP - filing and storage PPF: Eng: Designated storage areas Struck S 3 2 by/struck 1 6 Admin: SWP – filing and storage against injuries PPE: Materials /objects falling Eng: Designated storage areas S 3 2 Crush/pinch 1 6 Admin: SWP - filing and storage Filing and Storage of supplies PPF: and materials Eng: Counters at elbow level Admin: SWP – ergonomic – lifting/carrying manual, safe lifting Musculoskelet 2 8 S 4 2 Awkward position al injuries training, ergonomic training PPE: Headaches, upset stomach. chronic stress -Eng: Mental Stress and/or physical stress - unable heart 9 5 1 3 H & S Admin: Mental health well-being directive, managing stress training to control the way one does the work condition. PPF: depression, lower back pain Working on projects, Headaches, assignments which may or may upset stomach. not include people chronic stress -Eng: Mental Stress and/or physical stress - not heart 1 3 9 H & S 5 Admin: Mental health well-being directive, managing stress training receive enough information and support condition. PPE: depression, lower back pain Headaches, Eng: Mental Stress and/or physical stress - having H &S 5 1 3 9 upset stomach. Admin: Mental health well-being directive, managing stress training trouble with relationships at work chronic stress -PPE:



Hazard Health(H) Safety (S) Exposure Risk Rating Severity Probability Task Existing and/or Potential Hazards Potential harm Hazard Control(s) heart condition. depression, lower back pain Headaches. upset stomach, chronic stress -Eng: Mental Stress and/or physical stress - don't heart 5 1 3 9 H &S Admin: Mental health well-being directive, managing stress training fully understand role and responsibilities condition. PPE: depression, lower back pain Headaches. upset stomach, chronic stress -Eng: Mental Stress and/or physical stress - not heart 5 1 3 9 H &S Admin: Mental health well-being directive, managing stress training engaged in change management condition. PPE: depression, lower back pain Headaches, upset stomach, Eng: Mental Stress and/or physical stress – having chronic stress -5 1 3 9 H & S Admin: Mental health well-being directive, managing stress training trouble with relationships at work heart condition. PPE: depression, lower back pain Chemical irritants or Eng: Chlorine alarm, Restricted access to chlorine bottle room, Using chemicals for cleaning Inhalation issues, topical issues, chemicals ventilation occupational H&S 3 2 2 7 entering blood stream and internal organs Admin: WHMIS training, SDS etc. illness (determined by PPE: SDS) Eng: Speaker option Musculoskelet S 5 1 4 10 Stationary position Admin: SWP - housekeeping al injuries PPE: Using telephone (land line or Eng: Speaker option cell phone) S 3 1 2 Admin: Limited use, SWP-ergonomic - basic office Biohazards - germs for main pool phone Illness 6 PPE: Eng: Struck Admin: SWP - managing hazardous energy (lock out/tag out), SWP-Using equipment with energy by/struck multipurpose printer, SWP - electricity - working with or near, 2 6 against, burns, S 2 2 source - computer, Contact with energy source inspection process, manufacturer warning signage, emergency multipurpose printer electrocution. response procedure, fire extinguisher training fie PPE:



Hazard Health(H) Safety (S) Exposure Risk Rating Severity Probability Task Existing and/or Potential Hazards Potential harm Hazard Control(s) Eng: Two monitors, ergonomic keyboard, ergonomic chairs, cushion on Musculoskelet chair Repetition S 2 5 12 al injuries Admin: Limited computer use, SWP - basic office Computer use -PPE: correspondence, data entry Eng: Open workstation, lights S 2 5 11 Admin: Variety in tasks Inadequate lighting Eye strain PPE: Eng: Elbow level bench, carts Admin: Ergonomic program, ergonomic training, safety lifting training, Musculoskelet S 4 1 3 8 Repetition SWP - cart, SWP - festive decorating al injuries PPE: Eng: Elbow level bench, carts Musculoskelet Admin: Ergonomic program, ergonomic training, safety lifting training, S 1 3 8 Awkward or sustained position 4 SWP - cart, SWP - festive decorating al injuries PPE: Manual and Material handling Eng: Elbow level bench, carts (lifting, pushing, pulling etc.) Musculoskelet Admin: Ergonomic program, ergonomic training, safety lifting training, S 1 3 8 [manual office equipment, Force - excessive, compression and/or impact 4 SWP - cart, SWP - festive decorating al injuries paper, supplies] PPE: Infection. compensation Eng: Guards, rounded edges for injured body Admin: SWP – ergonomics – lifting/carrying manual, SWP – festive 7 S 3 2 2 Sharp edges - lacerations area by decorating another body PPE: part (i.e. using left hand more) Compensation for injured body Eng: Guards, rounded edges, Admin: SWP - ergonomics - lifting/carrying - manual, SWP - festive Body parts -caught in or between items - pinch, area by 7 S 3 2 2 crush another body decorating part (i.e using PPE: left hand more) Eng: Hot surfaces 2 Burns S 3 1 6 Admin: SWP - potluck PPE: oven mitts Social events - potluck Eng: S 3 2 Admin: SWP - potluck Contaminated food Food poisoning 1 6 PPE: Eng: Fire sprinklers, fire alarms Working in building Burnt. Internal Fire S 2 3 1 6 Admin: Emergency response procedure – general evacuation asphyxiation PPE:



Hazard Health(H) Safety (S) Exposure Risk Rating Severity Probability Task Existing and/or Potential Hazards Potential harm Hazard Control(s) Eng: External fire (grass catches on fire near Burnt. S 2 3 1 6 Admin: Maintenance program of grass around facility building) asphyxiation PPE: Struck Eng: Emergency lighting S 3 Electrical failure causing no lighting in building by/struck 1 1 5 Admin: Emergency response procedure against injuries PPE: Fatality, Eng: S 3 4 1 8 Natural disasters (tornadoes, wildfires, floods) internal body Admin: Emergency response procedures injuries PPE: Eng: active hazard controls - vehicle features may include: automatic emergency braking, forward collision warning, adaptive cruise control. lane departure warning, lane-keeping assistance and blind spot S 3 7 Vehicle not suited for task Collision 3 1 monitoring, passive hazard control - seat belt Admin: Journey Management Directive, SWP - vehicle use PPE: Eng: active hazard controls - vehicle features may include: automatic emergency braking, forward collision warning, adaptive cruise control. lane departure warning, lane-keeping assistance and blind spot 9 S 3 4 2 Collision monitoring, passive hazard control - seat belt Admin: Journey Management Directive, SWP - vehicle use PPE: (road conditions) - weather conditions i.e. fog, snow, ice, heavy rain, sun in eyes Eng: 3 4 2 Fatigue H&S 9 Admin: Psychological Directive, SWP - vehicle use PPF: Eng: Mental Stress H&S 3 3 2 8 Admin: Psychological Directive, SWP - vehicle use PPE: Eng: (road conditions)- high traffic volume on the Driving H&S 2 1 2 5 Admin: Psychological Directive, SWP - vehicle use Mental Stress route i.e. potential for aggravation PPE: Eng: (road conditions) - road maintenance and Mental Stress H&S 2 1 2 5 Admin: Psychological Directive, SWP - vehicle use construction activity while on road PPE: Eng: active hazard controls - vehicle features may include: automatic emergency braking, forward collision warning, adaptive cruise control, (driver) - worker doesn't have the required lane departure warning, lane-keeping assistance and blind spot 3 Collision S 1 1 1 licensing for the class of vehicle monitoring, passive hazard control - seat belt Admin: Journey Management Directive, SWP - vehicle use PPE: Eng: active hazard controls - vehicle features may include: automatic emergency braking, forward collision warning, adaptive cruise control, lane departure warning. lane-keeping assistance and blind spot (driver) - worker is too tired to travel Collision S 2 2 1 5 monitoring, passive hazard control - seat belt Admin: Journey Management Directive, SWP - vehicle use PPE: Eng: active hazard controls - vehicle features may include: automatic 2 2 5 (driver) - worker is too sick to drive Collision S 1 emergency braking, forward collision warning, adaptive cruise control,

DOCUMENT CONTROL NAME: FORMAL HAZARD ASSESSMENT



Hazard Health(H) Safety (S) Exposure Risk Rating Severity Probability Task Existing and/or Potential Hazards Potential harm Hazard Control(s) lane departure warning, lane-keeping assistance and blind spot monitoring, passive hazard control – seat belt Admin: Journey Management Directive, SWP - vehicle use PPE: Eng: active hazard controls - vehicle features may include: automatic emergency braking, forward collision warning, adaptive cruise control, (driver) - worker is too stressed or distracted lane departure warning, lane-keeping assistance and blind spot 2 5 to focus on driving i.e. from having to make up Collision S 2 1 monitoring, passive hazard control - seat belt time, passengers in vehicle etc. Admin: Journey Management Directive, SWP - vehicle use PPE: Eng: Mental Stress н 2 2 1 5 Admin: Psychological Directive, SWP - vehicle use PPE: Eng: active hazard controls - vehicle features may include: automatic Driving on a variety of road surfaces Driving emergency braking, forward collision warning, adaptive cruise control, throughout the year. - mechanical breakdown lane departure warning, lane-keeping assistance and blind spot 2 2 7 S 3 Collision monitoring, passive hazard control - seat belt Admin: Journey Management Directive, SWP - vehicle use PPE: Due to diversity of tasks performed, refer to applicable work process hazard assessment which identify hazards, risk rating and hazard controls for the following tasks/activities Administering first aid Paper shredder Multipurpose printer Paper cutter Volunteering for Salvation Army Christmas kettle Holiday decorating



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

Or a combination of any of the three above

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

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