

Program Physical Demands Analysis

Program	Computer Programming	Date	February 1, 2024
Co-Ordinator	Darren Takaki	Chairperson	Ruth Susannah

		STRE	NGTH					
	WEIG	* FREQUENCY						
Physical Demands	Maximum (in lbs)	Usual (in lbs)	Never	Seldom	Minor	Required	Major	
Lifting		-						
Carrying								
Pushing								
Pulling								
Fine Finger Movements							\boxtimes	
Handling								
Gripping				\boxtimes				
Reaching (Above Shoulder)								
Reaching (Below Shoulder)								
Foot Action (1 Foot)								
Foot Action (2 Foot)								
Comments:					_			

<u>MOBILITY</u>								
		* FR	EQUE	NCY				
Physical Demands	Never	Seldom	Minor	Required	Major			
Throwing	\boxtimes							
Sitting					\boxtimes			
Standing			\boxtimes					
Walking			\boxtimes					
Running	\boxtimes							
Climbing	\boxtimes							
Bending/Stooping	\boxtimes							
Crouching	\boxtimes							
Kneeling	\boxtimes							
Crawling	\boxtimes							
Twisting	\boxtimes							
Balancing	\boxtimes							
Comments:		•						

SENSORY / PEI	RCEPT					
		* FR	EQUE	NCY		
Physical Demands	Never	Seldom	Minor	Required	Major	
Hearing - Conversation					\boxtimes	
Hearing - Other Sounds					\boxtimes	
Vision – Far					\boxtimes	
Vision - Near					\boxtimes	
Vision - Colour		\boxtimes				
Vision - Depth			\boxtimes			
Perception - Spatial			\boxtimes			
Perception – Form			\boxtimes			
Feeling		\boxtimes				
Reading					\boxtimes	
Writing					\boxtimes	
Speech					\boxtimes	
Comments:						

WORK ENVIRONMENT									
		* FRI	EQUE	ICY					
Physical Demands	Never	Seldom	Minor	Required	Major				
Inside Work					\boxtimes				
Outside Work									
Hot/Cold									
Humid/Dry									
Dust	\boxtimes								
Vapour Fumes									
Noise									
Moving Objects									
Hazardous Machines									
Electrical	\boxtimes								
Sharp Tools etc.									
Radiant/Thermal Energy									
Slippery									
Congested Worksite									
Comments:			·	·					

CONDITIONS OF WORK							
	* FREQUENCY						
Physical Demands	Never	Seldom	Minor	Required	Major		
Travelling	\boxtimes						
Work Alone				\boxtimes			
Work Independent but in group					\boxtimes		
Deadline Pressures					\boxtimes		
Interact with Public		\boxtimes					
Operate Equipment/ Machinery	\boxtimes						
Comments:							

<u>Accessibility</u>						
Wheelchair accessible		⊠ yes	☐ no			
Comments:						

* Frequency:

Minor.....Minor daily activity. Less than 1 hour

RequiredFrequent repetition, for 1-3 hours daily
MajorMajor job demand. Maximum ability required. Frequent repetition for more than 3 hours daily.