# Medical Surveillance Clearance by Outside Provider Ordnance Handler (OH) / High Pressure (HP) / Crane Operator / Forklift

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Employee Na	ime:				Examination Date:	
Date of Birth: Job Title:			Job Location and Employer			
Procedures, A	nally seen and examined the patient in acco Appendix C or 500-PG-8710.3.1 and review is med	red my findings.	·			
1	ne and Degree (Printed):	-				
	ss:					
Provider's Sig	nature*:	D	ate			
*Only signatu	ures of Doctor of Medicine, Doctor of Osteo	opathic, Nurse Practi	tioner, or Physicia	n Assistant licensed	to practice in the United States will be	
accepted.						
	Ordnance Handler (OH)			High Pressur	re System Operator	
Reference	NAVMED P-117, section 15-107 ANSI/AIAA G-095 29 CFR § 1910.119		Reference	Directive NO.	GPR 8710.3D; 360-PG-8710.0.2A	
Frequency	Baseline evaluation     Every 2 years evaluation (Bienr	nial)	Frequency	<ol> <li>Baseline evaluation</li> <li>Every 2 years evaluation (Biennial)</li> </ol>		
Laboratory	<ol> <li>Audiogram</li> <li>Visual acuity</li> <li>Depth perception</li> <li>Color perception (as related to</li> <li>Urinalysis (dipstick)</li> <li>Discretionary tests         <ul> <li>ECG</li> <li>CBC</li> <li>Blood chemistry panel</li> <li>Chest X-ray</li> <li>Pulmonary function</li> </ul> </li> </ol>		Laboratory	<ol> <li>Audiogram: Hearing loss in better ear less than 40 dB at 500, 1,000, 2000, with or without a hearing aid</li> <li>Visual Acuity: 20/40 with or without corrective lenses</li> <li>Visual Fields at least 70 degrees in each eye</li> <li>Discretionary Tests:         <ul> <li>ECG</li> <li>urinalysis (dipstick)</li> </ul> </li> </ol>		
Physical Exam	1. Medical and occupational histocondition that may cau incapacitation or inability to tendencies to seizures, dizzine loss of physical control, or sconditions.  2. Physical examination focus endurance, agility, coordinatic acuity and hearing, and emotic	se any sudden o perform duties, ess, claustrophobia, similar undesirable sing on strength, on, adequate visual	Physical Exam	2. Physical condition cause at perform	tional and Medical History I Examination with focus on assessing any on affecting vision and/or hearing that may ny sudden incapacitation or inability to n duties, tendencies to seizures, loss of I control, or similar undesirable conditions.	
Written Opinion	Job certification with any limitations		Written Opinion		with any limitations or referrals for ized clinical evaluation or testing	
Employee Counseling						



	Crane Operator
Not	e: Includes ground floor, remote operation, high, cabin, pulpit cranes
Reference	NASA STD 8719.9 ASME B30.3 and B30.5 29 CFR § 1926.1427 29 CFR § 1910.178
Frequency	<ol> <li>Baseline evaluation</li> <li>Every 3 years evaluation</li> </ol>
Laboratory	<ol> <li>Audiogram: Hearing threshold average in better ear &lt;40dB (500, 1000, 2000Hz)</li> <li>Visual acuity: Minimum of 20/40 Snelling in each eye without correction or separately corrected to 20/40 Snellen in both eyes with or without corrective lenses</li> <li>Depth perception</li> <li>Field of Vision at least 70 degrees in horizontal median in each eye</li> <li>Color vision: recognize and distinguish between red, yellow, and green.</li> <li>Discretionary tests         <ul> <li>ECG</li> <li>Urinalysis (dipstick)</li> <li>Pulmonary function</li> <li>Hgb and Hct</li> <li>Hemoglobin A1c (HbA1c)</li> </ul> </li> </ol>
Physical Exam	<ol> <li>Complete examination</li> <li>History to ascertain any condition that may cause any sudden incapacitation or inability to perform duties.</li> <li>Evaluation for reaction time, manual dexterity, and coordination</li> <li>No tendencies to seizures, dizziness, claustrophobia, sudden incapacitation, loss of physical control, or similar undesirable conditions such as insulin-controlled diabetes</li> <li>No evidence of physical defects, or emotional instability, that in the opinion of the examiner, would present a hazard to self or others</li> </ol>
Written Opinion	<ol> <li>Equipment/machinery operation certification with or without limitations or restrictions</li> <li>The Center's evaluating provider will review:         <ul> <li>a. The examination and laboratory results</li> <li>b. Any required documentation from the employee's treating physician or referred specialist.</li> <li>i. Insulin-treated diabetics will provide documentation from their treating physician or provider describing their current condition severity and stability, treatment, and complications.</li> <li>ii. The required elements are detailed in the Insulin-Treated Diabetes Medical Assessment checklist (Medical Surveillance and Certification Examinations) and the information can be provided via the template or any documentation format.</li> <li>c. Any letters from the employee's supervisor</li> </ul> </li> <li>For persons not meeting medical certification requirements, OCHMO will review waiver requests.</li> </ol>
Employee Counseling	Counseling on evaluation results and conditions of increased risk.



#### Forklift, Powered Industrial Truck, and High Lift Industrial Truck Operator

Note: Includes other devices (e.g., Mobile Elevated Work Platforms {MEWPs}) as referenced in NASA STD 8719.9, Section 10, unless otherwise covered by another certification exam (e.g., Crane, Table C3-4 or Motive (Heavy) Equipment, Table C3-12)

Reference	
Reference	NASA STD 8719.9; 29 CFR 1910.67; 29 CFR 1910.178; Standard Interpretation of 1910.178, Disabled (vision impaired) forklift operators; Standard Interpretation of 1910.178(I)(1)(i), Disabled (hearing impaired) forklift operators; ANSI B56.1-1969
Frequency	<ol> <li>Preplacement/Baseline evaluation</li> <li>Every 2 years evaluation (Biennial))</li> </ol>
Laboratory	<ol> <li>Audiogram: Hearing threshold average &lt;40 dB in better ear (at 500, 1000, 2000 Hz)</li> <li>ECG: at baseline, then as clinically indicated.</li> <li>Visual acuity: minimum of 20/40 in each eye without correction or separately corrected to 20/40 in each eye.</li> <li>Depth Perception</li> <li>Gross visual fields: minimum 70 degrees in each eye</li> <li>Color vision: recognize and distinguish between red, yellow, and green.</li> <li>Urine dipstick, to include glucose.</li> <li>Additional tests, as clinically indicated.         <ul> <li>Chest x-ray</li> <li>Pulmonary function tests</li> <li>C. Blood chemistry panel</li> <li>d. CBC</li> <li>e. HbA1c</li> </ul> </li> </ol>
Physical Exam	<ol> <li>Occupational and medical history</li> <li>Physical exam with focus on assessing any condition affecting vision or hearing or that may cause any sudden incapacitation or inability to perform duties.</li> <li>Evaluation of reaction time, manual dexterity, and coordination</li> </ol>
Written Opinion	<ol> <li>Equipment/machinery operation certification with or without limitations or restrictions</li> <li>The Center's evaluating provider will review:         <ul> <li>a. The examination and laboratory results</li> <li>b. Any required documentation from the employee's treating physician or referred specialist.</li> <li>i. Insulin-treated diabetics will provide documentation from their treating physician or provider describing their current condition severity and stability, treatment, and complications.</li> </ul> </li> </ol>
	<ul> <li>ii. The required elements are detailed in the Insulin-Treated Diabetes Medical Assessment checklist (Medical Surveillance and Certification Examinations) and the information can be provided via the template or any documentation format.</li> <li>c. Any letters from the employee's supervisor</li> <li>3. For persons not meeting medical certification requirements, OCHMO will review waiver requests.</li> </ul>



#### **Employee Instructions:**

Please sign and complete pages 4 and 5 prior to your examination with your physician.

#### **Privacy Act Notice**

#### **NASA Goddard GSFC and Wallops WFF Health Units**

The collection of this information is authorized by 29 U.S.C. § 668. and 5 U.S.C. §7901. The primary use of this information is by NASA Health Unit Personnel for treatment and diagnostic services. Other routine uses of this information may be; to the Department of Labor for compensation claims regarding a job-related injury or illness; to a State unemployment compensation office regarding a claim; to Federal Life Insurance or Health Benefits carriers regarding a claim; to a Federal, State or local law enforcement agency when your agency becomes aware of a possible violation for civil or criminal law; to a Federal agency conducting an investigation on you for employment or security reasons; to respond to requests from a judicial or administrative body where this information is relevant to the subject matter involved in the pending judicial or administrative proceeding; and any other uses specified in the Office of Personnel Management's Employee Medical File System Records Notice published yearly in the Federal Register.

Your disclosure of the requested information including submissions of you Social Security number is voluntary. However, failure to supply all the requested information may affect the services provided to you. If the health services you request pertain to job- related clearances, and you decline to participate, you should consult with your supervisor. The absence of documented medical clearances in you file may impact your employer's authority to permit you to perform certain functions of your position.

Employee Printed Name	
Signature	Date



Employee Name:					Today's Date:	
Date of Birth:			Job Title:	Job Location, Emplo	yer	
Sex: ☐ Male ☐ Female		Check One: ☐ American In☐ White (non-Hispanic) ☐		c □ Asian □ F	acific Islander	
			dications (includin	g prescription, non-pro	escription, vitamins, and	herbal preparations) you
Social History:	Have you ever used Cigar/ chewing/ e-cig	tobacco?   Yes   Currently	ently   No Vape / Average Alcohol consumption per week drinks			drinks
Hospitalizations/	Surgeries; □ Yes (List y	year and Reason) □ No				
Medical History: \	Which of the following	conditions have you had?				
□□Diabetes	□ Migraines	☐ Chest Surgery	□ Herniate	d Disc	□ Silicosis	
☐ Hepatitis	□ Seizures	☐ Chronic Bronchitis	□ High Bloo	od Pressure	☐ Trouble Smelling Ode	ors
$\Box$ _Claustrophobia	□ kidney disea	ses   Thyroid Condition	☐ Anemia		□ Emphysema	
□ Pneumonia	□Asbestosis		□ Head Inj	ury	☐ Positive TB Skin Test	
☐ Asthma	□ Heart Attack			Bones	☐Heart Murmur	☐ Ruptured Ear Drum
☐ Loss of Conscio		☐ Other ing hobbies/activities do yo	r (Specify)			
Occupational Hist Briefly describe th How long have yo Have you ever bee If yes, describe Have you ever cha If yes describe If this is your base	ory  e activities of your curl u been doing this type en off work more than anged jobs due to healt line examination list al	□ Heavy Do you use	ars nited or restricted starting with the	when you engage in t	hese activities?   Yes   related illness or injury:	
Company Current Physical Co	-	een a problem over the las	<u> </u>	Duties Specific Hazard	s	
Eyes: □ Change in V Ears, Nose, Throat: Heart / Lungs: □ Ch	ision   Itching   Tearin   Difficulty Hearing   I est pain or pressure	Generalized Weakness   Ung g Ringing/Buzzing   Sinus Tro Irregular Heartbeat   Palpit Diarrhea / Constipation   Ye	uble □ Congestion ations/Skipped Be	n □ Sneezing/runny No eats □ New or changed	se   Nosebleeds Diffict  Cough Wheezing Sh	ulty swallowing.
	_	izziness / Passing out □ Dep		_	· ·	Loss of memory.
Skin/ Musculoskele	etal: 🗆 Rashes 🗆 Moles	that changed color/size 🗆 N	/luscle/ Back /Nec	k Pain 🗆 Weakness in A	Arms /leg 🗆 Joint Pain	
-		or Painful Urination 🗆 Blood	d in Urine 🗆 Difficu	ılty Having Children		
	esticle □Impotence. r Periods / Spotting □ N	Miscarriage or Stillborn Preg	gnancy 🗆 Brest Lui	mp / Discharge ☐ Preg	gnant	
I certify that all t	the information I hav	ve provided on this page	is complete and	accurate to the bes	t of my knowledge.	
Signature of Empl	oyee:		Date:			
İ						



Employee	Name:		Email:		Examination date:				
Date of Birth: Job Title:				Job Location, Employer:					
*Medical I	*Medical Examination to be conducted NASA Procedural Requirement NPR 1800.1E, NASA Occupational Health Program Procedures, Appendix C (see page 1):								
			valuated and provide comments for a	-	7 ppendix 0 (000 page 2).				
Purpose:	☐ Baseline Exami			3 yrs. (Triennial)					
Examinati	on: (All test <u>results</u> m	ust be listed)							
			(II. ) = I = I =						
1.	Vital Signs: Height	(in) Weight	(lbs.) Blood Pressure	PulseTemp	ВМІ				
2.	Audiogram:								
3.									
	□ Uncorrected		☐ With correction:	□ Contacts	☐ Glasses				
	Near: OU (both) 20	/	Near: OU (both) 20/_						
	OD (right) 20	/	OD (right) 20/_						
	OS (left) 20		OS (left) 20/_						
	Far: OU (both) 20	· <del></del>	Far: OU (both) 20/_						
	OD (right) 20 OS (left) 20		OD (right) 20/_ OS (left) 20/						
	OS (left) 20	/	OS (left) 20/_	<del></del>					
4.	Depth Perception: (t	est type and results)		Seconds of arc:					
5.	Color Perception: (te	est used)	Number correct:ofte	sted Employee identify (Red/Green/	Yellow) (□ Yes / □ No)				
6.	Monocular vision: □	Yes / □ No							
7.	Field of Vision: Rigi	ht Temporal ° 🗌Nas	al ° Left Temporal °	Nasal ° 🗆					
8.	Urinalysis (dipstick):								
History and Physical Examination:  9. Medical History: History of seizures, sudden capacitation, dizziness, claustrophobia, loss of physical control, or similar undesirable conditions such as insulin-controlled diabetes, or emotional instability or physical defects or conditions, which in the opinion of the examiner could render the employee ineffective or a hazard to oneself, , others, or the equipment operated:									
10.				ty and hearing, emotional stability, c	exterity, and react speed consistent with				
Discretion	ary Test:								
•	ECG:								
•	Complete Blood Cour								
•	Blood Chemistry Prof	ile:							
•									
•									
•	Stress Test:								
Job Limita	tions or Concerns:								
			Please return completed	form to:					
	NASA	WFF Health Unit	r icase retain completed		GSFC Health Unit				
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