

# INCIDENT ACTION PLAN

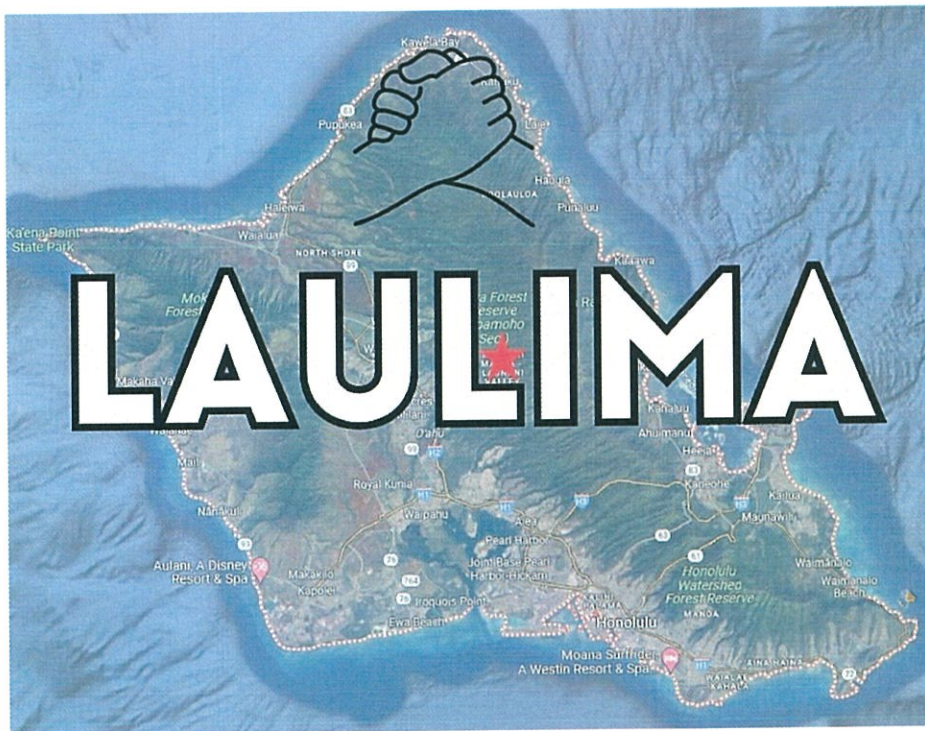
## MILILANI MAUKA WILDFIRE INCIDENT

HFD: 72856

USFS: PRQQ5C (1522)

Monday

INTERNAL USE ONLY



### OPERATIONAL PERIOD

11/6/2023 0700

to

11/7/2023 0700

Incident Commander:

Ethan Aea

HI-OFR-001480

# INCIDENT OBJECTIVES (ICS 202)

<b>1. Incident Name:</b> Mililani Mauka Wildfire	<b>2. Operational Period:</b>	Date From: 11/6/2023 Time From: 0700	Date To: 11/7/2023 Time To: 0700
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**3. Objective(s):**

**Management Objectives**

- Provide for the safety of responders and the public for the duration of the incident
- Provide timely and accurate information to stakeholders and the public for the duration of the incident.
- Operate in a fiscally responsible manner for the duration of the incident.

**Control Objectives**

- Keep fire South of Waikakalaua Stream
- Keep fire North of Kipapa Stream
- Keep fire East of the Mililani Mauka Community
- Minimize fire spread further East into the Oahu Forest National Wildlife Refuge area

**General Situational Awareness:**

- Be aware of and become familiar with the current demobilization plan.

**5. Site Safety Plan Required?** Yes  No

**Approved Site Safety Plan(s) Located at:**

**6. Incident Action Plan**

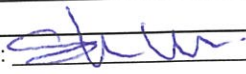
<input checked="" type="checkbox"/> ICS 203	<input checked="" type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> PIO Message	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	<input checked="" type="checkbox"/> Finance Message	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 205	<input checked="" type="checkbox"/> Maps and Charts	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 206	<input checked="" type="checkbox"/> Weather Forecast	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 207	<input checked="" type="checkbox"/> ICS 214	<input type="checkbox"/>	<input type="checkbox"/>

**7. Prepared By:** Stephen Walsh      Position/Title: PSC      Signature:

**8. Approved by Incident Commander:** Ethan Aea      Signature:



## ORGANIZATION ASSIGNMENT LIST (ICS 203)

<b>1. Incident Name:</b> Mililani Mauka Wildfire		<b>2. Operational Period: Date From:</b> 11/6/2023 Time From: 0700		<b>Date To:</b> 11/7/2023 <b>Time To:</b> 0700	
<b>3. Incident Commander(s) and Command Staff:</b>			<b>7. Operation Section:</b>		
IC/UC's	Ethan Aea	Operations	Paul Fukuda		
IC/UC's	Eric Johnson	Deputy			
Safety Officer	Douglas Hu / Jonathan O'Neill	Night Ops			
Information Officer	Jaimie Song	Staging Area			
Liaison Officer		<b>Branch</b>			
<b>4. Agency/Organization Representatives:</b>		Division/Group	Air Group	Robert Thurston	
Agency/Organization	Name	Division/Group			
US Army	Bryson Kamakura	Division/Group			
DOFAW-Hawaii	Jason Misaki	Division/Group			
National Guard	Byron Cadiz	Division/Group			
		<b>Branch</b>			
		A Division	Ground Crews	Shannon Banks	
		D Division			
		G Division			
		J Division			
		<b>Branch</b>	<b>III</b>		
		Division/Group			
		Division/Group			
		Division/Group			
		Division/Group			
		Division/Group			
		<b>Branch</b>	<b>IV</b>		
		Division/Group			
		Division/Group			
<b>5. Planning Section:</b>					
Chief	Stephen Walsh	Division/Group			
Deputy	Mike Crawford	Division/Group			
Resource Unit	Ryan Ridela	Division/Group			
Situation Unit	Bryan Vergne	<b>Branch</b>	<b>V</b>		
Documentation Unit		Division/Group			
Demobilization Unit		Division/Group			
GISS	Sarah McDonald / Charlie Hardy	Division/Group			
FBAN		Division/Group			
IMET		Division/Group			
Training Tech Spec		<b>Air Operations Branch</b>		<b>Director:</b>	
Status / Check-In	Heather Fitzpatrick	Air Support Group Supervisor		Matt Woolsey	
		Air Tactical Group Supervisor			
		Helibase Manager			
<b>6. Logistics Section</b>					
Chief	Cedric Bertelmann				
Deputy	David Wolfe	<b>8. Finance/Administration Section:</b>			
Supply Unit	Everett Vasconcellos	Chief	Kainoa Asato		
Facilities Unit		Time Unit	Heather Fitzpatrick		
Ground Support Unit		Procurement Unit	Lynne Hanzawa		
Communications Unit		Comp/Claims Unit			
Medical Unit		Cost Unit			
Ordering Manager	Ruben Contreras				
<b>Prepared By: Name:</b>	Stephen Walsh	<b>Position/Title:</b>	PSC	<b>Signature:</b>	
<b>ICS 203</b>		<b>Date/Time:</b>	11/5/2023 1700 hrs		

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<b>Weather Forecast</b>	<b>Latitude:</b> 21.4831	<b>Longitude:</b> -157.9532	<b>Update</b>	<b>NWS Fire Weather</b>
<b>1. Incident Name:</b> Mililani Mauka Wildfire	<b>2. Operational Period:</b>	Date From: 11/6/23 Time From: 0700	Date To: 11/7/23 Time To: 0700	Last Update 11/5/2023 1435

**National Weather Service Honolulu**  
**2023-11-05 2:35 PM HAST**

Spot Forecast for Mililani Mauka...USFWS  
National Weather Service Honolulu HI  
235 PM HST Sun Nov 5 2023

Forecast is based on forecast start time of 0800 HST on November 06.  
If conditions become unrepresentative, contact the National Weather Service.

...RED FLAG WARNING IN EFFECT UNTIL 6 PM HST MONDAY...

.DISCUSSION...

Strong and gusty trade winds will continue on Monday, but a band of moisture will move over the burn area by mid morning, bringing increased humidity and frequent showers. Wet and gusty conditions will persist through Tuesday. Trade winds and shower activity will decline on Wednesday.

.MONDAY...

Sky/weather.....Mostly cloudy with scattered showers early and frequent showers by 1000 am.

Chance of pcpn.....80 percent.

LAL.....1.

Max temperature.....Around 76.

Min humidity.....65 percent.

Wind (20 ft).....Breezy. East winds 20 to 25 mph with gusts to 40 mph.

Mixing height.....3000 ft AGL.

Transport winds.....East around 28 mph.

.MONDAY NIGHT...

Sky/weather.....Cloudy with frequent showers.

Chance of pcpn.....90 percent.

LAL.....1.

Min temperature.....Around 69.

Max humidity.....100 percent.

Wind (20 ft).....Breezy. East winds 20 to 25 mph with gusts to 35 mph.

Mixing height.....2400 ft AGL.

Transport winds.....East around 33 mph.

PREPARED BY: Kaleo Kia, SITL	Date/Time: 11/5/23 1630
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# ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED  
INFORMATION//BASIC

<b>1. Incident Name:</b> <b>Mililani Mauka Wildfire</b>	<b>2. Operational Period:</b> Date From: 11/06/23    Date To: 11/07/23 Time From: 0700    Time To: 0700	<b>3. Branch</b>	<b>Division</b>  <b>Air Group</b>
			Page 1 of 1

**4. Operations Personnel:**

Operations Section Chief: <b>Paul Fukuda</b>	Night Ops:
Branch Director:	Branch Safety:
Division/Group Supervisor: <b>Robert Thurston</b>	Air Attack:

**5. Resources Assigned:** \*\* Resources Below in Bold are 12 Hour \*\*

Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
HFD Air 1				1			<b>8 Hangar</b>
<b>HING Chinook</b>				3			<b>8 Incident Site</b>
<b>HING Blackhawk</b>				3			<b>8 Incident Site</b>
HFD Tender				1			<b>8 Incident Site</b>
Windward 1				1			<b>8 Incident Site</b>
Windward 2				1			<b>8 Incident Site</b>

**6. Work Assignments:**

STANDBY and deploy as needed.  
 Communicate flight plan and coordinate air operations through Air Boss  
 Heavy aircraft to fill at Helemano dip site  
 Light aircraft to fill at Lychee Farm LZ dip site or BWS dip site

**7. Special Instructions:**

For emergency, refer to 206 Medical Plan

**8. Communications**

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Mode	Notes
Command	B5/TAC3						P25	
Air to Air	123.1000							
HFD Air to Air Boss	ICOMM							
FED Air/Ground PRI	154.980							
Division A R5 Project	168.6625							

**9. Prepared by: Name:** Kaleo Kia SITL

Signature: *[Handwritten Signature]*

**ICS 204** Date/Time: 11/5/2023 1700 Personnel Count: 10

# ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED  
INFORMATION//BASIC

<b>1. Incident Name:</b>  <b>Mililani Mauka Wildfire</b>			<b>2. Operational Period:</b> Date From: 11/06/23 Date To: 11/07/23 Time From: 0700 Time To: 0700			<b>3. Branch</b> <b>Division</b>	
						<b>A</b>	
						Page 1 of 1 <b>Alpha</b>	

<b>4. Operations Personnel:</b>				Night Ops:
Operations Section Chief: <b>Paul Fukuda</b>				Branch Safety:
Branch Director:				Air Attack:
Division/Group Supervisor: <b>Shannon Banks</b>				

<b>5. Resources Assigned:</b>							<b>** Resources Below in Bold are 12 Hour **</b>			
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Phone #				
<b>Mendocino IHC</b>			<b>Ernie Ceccon</b>	22	22	<b>(530)635-4907</b>				
<b>Six Rivers WFM</b>			<b>Tristan Kiehl</b>	11	11	<b>(559)356-7638</b>				
<b>Smoke Jumpers</b>			<b>Travis Harms</b>	8	8	<b>(661)361-4926</b>				

**6. Work Assignments:**  
 STANDBY and deploy as needed.  
 Maintain patrol status within the burn area.  
 Scout and construct fire line  
 Inform IC of any emergent fire growth that may affect life or property.

**7. Special Instructions:**  
 For emergency, refer to 206 Medical Plan

<b>8. Communications</b>								
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Mode	Notes
Command	B5/TAC3						P25	
Air to Air	123.1000							
HFD Air to Air Boss	ICOMM							
FED Air/Ground PRI	154.980							
Division A R5 Project	168.6625							

<b>ICS 204</b>	9. Prepared by: Name: Kaleo Kia	SITL	Signature:
	Date/Time: 11/5/2023 1700		Personnel Count: 41

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

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**Air Operations Summary (ICS 220)**

[Update](#)

<b>1. Incident Name:</b>		<b>2. Operational Period:</b>		<b>3. Sunrise:</b>		<b>Sunset:</b>	
Mililani Mauka Wildfire		Date From: 11/06/23	Date To: 11/07/23	0637		1752	
		Time From: 0700	Time To: 0700				
<b>4. Remarks (safety notes, hazards, air operations special equipment, etc.):</b>							
Communications Plan disseminated to all agencies. Heavy aircraft use Helemano dip site. Light aircraft use tank dip site.  Use CAUTION around powerlines east of tank dip site.							
<b>5. Ready Alert Aircraft:</b>		Medivac:		Altitude: 1500 feet		6. Temporary Flight Restriction Number: FDC36852	
New Incident:		8. Frequencies:		Center Point: Mililani Mauka		9. Fixed-Wing (category/kind/type, make/model, N#, base):	
Air/Air Fixed-Wing		AM	FM	Air Tactical Group Supervisor Aircraft:			
Air/Air Rotary-Wing – Flight Following		N/A	N/A	HFD A1			
FED Air/Ground PRI		123.1	154.980	Bucket Work w/ Windward Helicopters only			
Command		B5/TAC3	B5/TAC3	Ordering through division and emergency traffic			
Deck Coordinator		123.1	123.1	N/A			
Take-Off & Landing Coordinator		123.1	123.1				
Air Guard		N/A	N/A				
<b>10. Helicopters (use additional sheets as necessary):</b>							
FAA N#	Category/Kind/Type	Make/Model	Base	Available	Start	Remarks	
302HF	Type3	MD520N	HFD		800		
9WA	Type3	MD500	Windward Helicopters		800		
1WA	Type3	MD500	Windward Helicopters		800		
None	Mil Type1	CH47	HING			ON STANDBY	
None	Blackhawk	UH60	HING			ON STANDBY	
<b>11. Prepared by:</b>							
Name: Robert Thurston			Position/Title: Air Group		Signature:		
ICS 220, Page 1							

Date/Time: 11/4/2023 1600

# ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

<b>1. Incident Name:</b> Miiiliani Mauka Wildfire Incident Channels	<b>2. Date/Time Prepared</b> Date: 11/05/2023 Time: 1930	<b>3. Operational Period:</b> Date To: 11/07/23 Time To: 0700
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4. Communications		Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Mode	Notes
Ch#	Function	Name						
1	Command	Command	B5/TAC3	B5/TAC3	B5/TAC3	B5/TAC3		
2	Air to Air	Air Operations	123.1000	123.1000	123.1000	123.1000		
3	HFD Air to Air Boss	Air Operations	ICOMM	ICOMM	ICOMM	ICOMM		
4	FED Air/Ground PRIMARY	Ground Crew Sups	154.980	154.980	154.980	154.980		For Contracted Air Resources for Water Drops
5	Division A R5 Project	Ground Crew	168.6625	168.6625	168.6625	168.6625		
6	Ground to Air Boss	Ground Crew Sups	B5/TAC3	B5/TAC3	B5/TAC3	B5/TAC3		For Emergency Use Only
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**5. Special Instructions**  
 In the event of an emergency, provide medical care and communicate emergency to Group Supervisors and up the chain of command. Group Supervisor to activate 911. Notify IC, Safety, & Operations. Refer to ICS 206 (Medical Plan).

**6. Prepared by (Communications Unit Leader):** Name: Cedric Bertelmann, LSC  
 Signature: *Aching LSC*  
 Date/Time: 11/05/23 1630

NIMS IAP



## SAFETY MESSAGE/PLAN (ICS 208)

<b>1. Incident Name:</b> Mililani Mauka Wildfire	<b>2. Operational Period:</b>	Date From: 11/6/23 Time From: 0700	Date To: 11/7/23 Time To: 0700
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Wear proper PPE for job- Hard hats/brush helmets around overhead hazards. Hi-visibility safety vests when working near traffic. Hard hats/eye & hearing protection/chaps if operating chainsaws

Maintain isolation zones around helicopter landing zones. Follow helicopter SOPs. Coordinate all air operations with Air Boss.

Ensure radios are properly programmed for today's IAP and that crews are trained in communications procedures for the incident.

Maintain 720 degree situational awareness. Look up, Look down, Look around

Stay hydrated!!! Time to think = time to drink. Document rest and hydration on 214.

Remember LCES - LOOKOUTS, COMMUNICATIONS, ESCAPE ROUTES, SAFETY ZONES!!!

Lookout for SNAGS and WIDOWMAKERS when working around areas with burned trees. Albizia trees are known to have weak branches that can fall at any time.

Practice defensive driving. Drive with caution around steep, winding roads, loose gravel and blind turns. Drive with headlights on and use spotters.

Avoid complacency!!!

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<b>5. Prepared By:</b> Travis Takahashi	Position/Title: SOFR	Signature:
ICS 208	Date/Time: 11/5/2023 / 1630	

## **Public Information Officer Message**

For any media inquiries, contact:

Honolulu Fire Department PIO  
Captain Jaimie Song  
(808) 892-6448

U.S. Fish and Wildlife Service PIO  
Susie Heisey  
(912) 286-3110

Honolulu Fire Department Website:  
<https://fire.honolulu.gov/>

Do you have photos that you have taken on the Mililani Mauka  
Wildfire?

Text photos to (912) 286-3110

## Finance Message / Check-In

Please email completed / signed CTRs to [2023.mililani.finance@firenet.gov](mailto:2023.mililani.finance@firenet.gov).

With your **FIRST EMAIL**, please include the date and time you arrived at the incident; how you arrived: flight plus rental, flight, POV, AOV, passenger in a POV/AOV.

## ACTIVITY LOG ICS 214

<b>1. Incident Name:</b>	<b>2. Operational Period:</b> Date From: _____ Date To: _____ Time From: _____ Time To: _____
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<b>3. Name:</b>	<b>4. ICS Position/Job Function:</b>	<b>5. Home Agency (and Unit):</b>
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6. Resources Assigned: (Team Members)			
Name	ICS Position/Job Function	Regular Hours	Overtime Hours

7. Activity Log:			
Start-Stop Time	Location/Address	Disaster Related Problems	Corrective Actions Taken

Vehicle or equipment used: Unit or I.D. # _____ Miles driven _____ <b>AND</b> hours used _____
Vehicle operator name: _____ Vehicle type or specification _____
Government vehicle: <input type="checkbox"/> Rented vehicle <input type="checkbox"/> Personal vehicle <input type="checkbox"/>
8. Prepared by: Name: _____ Position/Title: _____ Signature: _____
Date: _____



# ACTIVITY LOG ICS 214

<b>1. Incident Name:</b>	<b>2. Operational Period:</b> Date From: _____ Time From: _____	Date To: _____ Time To: _____
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<b>3. Name:</b>	<b>4. ICS Position/Job Function:</b>	<b>5. Home Agency (and Unit):</b>
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6. Resources Assigned: (Team Members)			
Name	ICS Position/Job Function	Regular Hours	Overtime Hours

7. Activity Log:			
Start-Stop Time	Location/Address	Disaster Related Problems	Corrective Actions Taken

Vehicle or equipment used: Unit or I.D. # _____		Miles driven _____	AND hours used _____
Vehicle operator name: _____		Vehicle type or specification _____	
Government vehicle: <input type="checkbox"/>		Rented vehicle <input type="checkbox"/>	Personal vehicle <input type="checkbox"/>
<b>8. Prepared by:</b> Name: _____ Position/Title: _____ Signature: _____			
Date: _____			

## MEDICAL PLAN (ICS 206)

<b>1. Incident Name:</b> Mililani Mauka Wildfire		<b>2. Operational Period:</b>		Date From: 11/6/23	Date To: 11/7/23		
				Time From: 0700	Time To: 0700		
<b>3. Medical Aid Stations:</b>							
Name	Location	Contact Number/Freq	Paramedics				
Mililani Mauka Fire Station	95-1990 Meheula Parkway Mililani, HI 96789	808-626-0729	<input type="checkbox"/> No				
<b>4. Transportation (indicate air or ground):</b>							
Ambulance Service	Location	Contact Number	Level of Service				
C&C Ambulance Roving	Various	911	ALS				
AMR Ambulance Roving	Various	911	ALS				
<b>5. Hospitals:</b>							
Hospital Name	Address,	Contact Number(s)/ Frequency	Travel Time		Trauma Center	Burn Center	Helipad
	Lat & Long Helipad		Air	Ground			
Queen's Hospital - West	91-2141 Fort Weaver Road Ewa Beach, HI 96706	808-691-3000				<input type="checkbox"/>	<input type="checkbox"/>
Pali Momi Medical Center	98-1079 Moanalua Road Aiea, HI 96701	808-486-6000			Level 3	<input type="checkbox"/>	<input type="checkbox"/>
Queen's Hospital - Punchbowl	1301 Punchbowl Street Honolulu, HI 96813	808-691-1000			Level 1	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Straub Hospital	888 South King Street Honolulu, HI 96813	808-522-4000				<input checked="" type="checkbox"/>	<input type="checkbox"/>
Wahiawa General Hospital	128 Lehua Street Wahiawa, HI 96786	808-621-8411				<input type="checkbox"/>	<input type="checkbox"/>
<b>6. Special Medical Emergency Procedures</b>							
<b>Line Emergency</b> Crew Supervisor will contact Division Supervisor with patient complaint/condition and location. - Division Group Supervisor Contacts: 1. Air Boss - Air Boss Contacts: 1. Ground or Air ambulance as requested. 2. Operations 3. Safety 4. Medical Unit - Division Supervisor or designee will serve as point of contact and run medical emergency on assigned channel. 1. A tactical frequency will be assigned by HFD Dispatch Center for IWI and only for duration of the emergency. - Air Boss will clear the Command channel for emergency traffic as needed for duration of the need.				<b>Injury Reporting Procedures</b>  Nature of Injury: _____ Location of Patient: _____ Point of Contact: _____ Transportation Requested by: Air___ Ground___ Point of Pick-Up: _____ Lat:_____ Long:_____ Patient Unit ID: _____ Is an EMT with Patient: Yes_____ No_____ Age:_____ Sex: Male_____ Female_____			
All Emergencies - Secure the area and identified witnesses for later investigation. Keep accurate log of events.							
<b>7. Prepared by (Medical Unit Leader):</b>				<b>Signature:</b>			
Cedric Bertelmann, LSC				<i>Acting LSC [Signature]</i>			
<b>8. Approved by (Safety Officer):</b>				<b>Signature:</b>			
Travis Takahashi				<i>[Signature]</i>			
ICS 206		NIMS IAP		Date/Time:		11/05/23 1630	

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