

**Everglades National Park and  
Big Cypress National Preserve**

# Moon Fish Wildfire

**IAP**

**May 9, 2020**

## **CHECK IN**

All resources: If you have not yet checked in, use the below QR codes to access and complete the digital Status Check In form. If unable to access via QR code email Plans Section Chief [Aerin\\_Land@nps.gov](mailto:Aerin_Land@nps.gov) for the link.



**AIRCRAFT**



**OVERHEAD,  
CREWS, ENGINES**

<b>INCIDENT OBJECTIVES      ICS-202</b>	<b>1. INCIDENT NAME:</b> Moon Fish Wildfire	<b>2. DATE:</b> 05/08/20	<b>3. TIME:</b> 2200
<b>4. OPERATIONAL PERIOD (DATE/TIME):</b> <b>05/09/20 07:30 – 22:00</b>			
<b>5. OBJECTIVES:</b> <ol style="list-style-type: none"> <li><b>1. SAFETY OF FIRE PERSONNEL AND PUBLIC:</b> <i>Objective 1:</i> Provide for fire fighter and public health and safety.</li>   <li><b>2. PARK MANAGEMENT:</b> <i>Objective 1:</i> Protect infrastructure, natural resources, cultural resources <i>Objective 2:</i> Provide support for any new starts within ENP and BCP in coordination with SOFL Fire Management</li>   <li><b>3. FUELS MANAGEMENT:</b> <i>Objective 1:</i> Utilize Minimum Impact Suppression Tactics (MIST) in Wilderness Areas</li> </ol>			
<b>6. WEATHER FORECAST FOR OPERATIONAL PERIOD:</b>  (NOAA – MIAMI NWS 305-229-4525)      < See attached spot weather forecast >			
<b>7. FIRE BEHAVIOR:</b>	<b>FUEL MODEL:</b>		
	Wind Speeds (Miles per hour)	Flame Length (feet)	Rate of Spread (chains per hour/feet per hour)
	Low		
	Moderate		
	High		
<b>8. SAFETY CONCERNS AND MITIGATIONS FOR HAZARDS:</b> <ul style="list-style-type: none"> <li>• <b>LCES</b> --- <i>Maintain lookouts, communication, escape routes and safety zones at ALL times.</i></li> <li>• <b>WEATHER</b>---<i>Stay alert for scattered thunderstorms and wind shifts. Monitor heat index and rotate firefighters</i></li> <li><b>FIRE</b>--- <i>Wear all PPE, maintain LCES at ALL times.</i></li> <li>• <b>HAZARDS</b>—<i>Poor footing, snags, snakes, Poison wood/ivy, and stinging insects.</i></li> <li>• <b>TRAFFIC/ VEHICLES/ ROADS</b>—<i>Stay alert for extensive vehicular traffic along Main Park Road and the maintenance service road. Drive slowly and be cognizant of visitors and employees. Keep overhead lights on when working on roadside. Ensure high visibility vests are worn when working on road.</i></li> <li>• <b>SMOKE ON ROAD</b>—<i>Post additional smoke signs as needed and notify Law Enforcement if road visibility becomes a concern.</i></li> <li>• <b>COVID-19</b> – <i>Maintain distance between crews and follow CDC guidance on sanitization and hygiene</i></li> </ul>			
<b>9. SPECIAL INSTRUCTIONS:</b> <ul style="list-style-type: none"> <li>• All Resources will adhere to CDC COVID-19 social distancing, sanitization, and hygiene guidance and follow Best Management Practices.</li> <li>• 08:00 Briefing Location: GoLightly (To accommodate COVID-19 social distancing <b>ONLY</b> Module Leaders will attend)</li> <li>• <b>Briefing Conference Call Line 877-873-8017 Participant Code: 3670263#</b></li> <li>• A conference call line is available for remote attendance of Morning Briefing. Call participants will follow conference call etiquette: <ul style="list-style-type: none"> <li>○ <b>LISTEN ONLY</b> – do not announce your name when joining call and direct questions to incident supervisor after briefing has ended</li> <li>○ <b>KEEP PHONE ON MUTE</b> – Background noise distracts other participants</li> <li>○ <b>DO NOT PUT THE CALL ON “HOLD”</b> – This often causes hold music to drown out the meeting for everyone else</li> </ul> </li> </ul>			
<b>10. ATTACHMENTS:</b>			
<input checked="" type="checkbox"/> Organization List (ICS-203)	<input checked="" type="checkbox"/> Communications Summary (ICS-205)	<input checked="" type="checkbox"/> Aviation Operation Summary (ICS-220)	
<input checked="" type="checkbox"/> Organizational Chart (ICS-207)	<input checked="" type="checkbox"/> Medical Plan (ICS-206)	<input checked="" type="checkbox"/> Spot Weather Forecast	
<input checked="" type="checkbox"/> Division Assignment (s) (ICS-204)	<input checked="" type="checkbox"/> Risk Analysis (ICS-215A)	<input checked="" type="checkbox"/> Prescription Parameters	
<input checked="" type="checkbox"/> Project Map			
<b>11. PREPARED BY:</b> Aerin Land	<b>12. APPROVED BY:</b>		

<b>ORGANIZATION ASSIGNMENT LIST ICS-203</b>		<b>1. INCIDENT NAME:</b> Moon Fish Wildfire	<b>2. DATE PREPARED:</b> 05/08/20	<b>3. TIME PREPARED:</b> 2200
POSITION		NAME		
<b>5. INCIDENT COMMANDER AND STAFF</b>		<b>4. OPERATIONAL PERIOD: (DATE/TIME)</b> <b>05/09/20 07:30 – 22:00</b>		
<b>INCIDENT COMMANDER</b>		Jack Weer / Jordan Collier (t)		
<b>SAFETY OFFICER</b>		Tom Ledbetter		
<b>INFORMATION OFFICER</b>		Laurie Humphrey		
<b>RESOURCE ADVISOR</b>				
<b>6. AGENCY REPRESENTATIVES</b>		<b>9. DAY OPERATIONS SECTION</b>		
<b>FIRE MANAGEMENT OFFICER</b>		James Sullivan		
<b>BICY DEPUTY FMO</b>		Michael O'Leary		
<b>EVER DUTY OFFICER</b>		Michael Gue		
<b>7. PLANNING SECTION</b>		<b>DIVISION ALPHA - UNSTAFFED</b>		
<b>CHIEF</b>		Aerin Land		
<b>DEPUTY</b>				
<b>RESOURCES UNIT</b>				
<b>SITUATION UNIT</b>		Maya Tupaj		
<b>GISS</b>		Caryl Alarcon		
<b>DOCUMENTATION UNIT</b>				
<b>8. LOGISTICS</b>		<b>DIVISION ZULU</b>		
<b>CHIEF</b>		HEBM		
<b>SUPPLY UNIT</b>				
<b>COMUNICATION UNIT</b>				
<b>MEDICAL UNIT</b>				
<b>FLIGHT FOLLOWING</b>		Tallahassee Dispatch		
<b>PREPARED BY:</b> Aerin Land		<b>11. FINANCE/ADMINISTRATION SECTION</b>		
		<b>CHIEF</b>		
		Anna Lee		

<b>1. BRANCH:</b>		<b>2. DIVISION/GROUP:</b> Division Alpha - UNSTAFFED		<b>DIVISION ASSIGNMENT LIST ICS-204</b>			
<b>3. INCIDENT NAME:</b> Moon Fish Wildfire				<b>4. OPERATIONAL PERIOD:</b> 05/09/20 07:30 – 22:00			
<b>5. OPERATIONAL PERSONNEL:</b>							
<b>INCIDENT COMMANDER</b>	Jack Weer / Jordan Collier (t)			<b>SAFETY OFFICER</b>	Tom Ledbetter		
<b>DIVISION SUPERVISOR</b>				<b>DAY OPERATIONS CHIEF</b>	Mike Davis / Pat Edwards (t)		
<b>6. RESOURCES ASSIGNED TO THIS PERIOD:</b>							
<b>STRIKE TEAM/TASK FORCE/ RESOURCE DESIGNATOR</b>	<b>LEADER</b>		<b>NUMBER PERSONS</b>	<b>TRANS. NEEDED</b>	<b>PICKUP PT./TIME</b>	<b>DROP OFF PT./TIME</b>	
<b>7. OPERATIONS TASK</b>							
<ul style="list-style-type: none"> <li>Take full suppression action to limit fire spread.</li> </ul>							
<b>PURPOSE</b>							
<ul style="list-style-type: none"> <li>Minimize firefighter exposure while protecting communities</li> </ul>							
<b>END STATE</b>							
<ul style="list-style-type: none"> <li>Communities are protected and there are no lost time injuries to personnel.</li> </ul>							
<b>8. SPECIAL INSTRUCTIONS</b>							
<ul style="list-style-type: none"> <li>Follow CDC guidelines and best management practices to maintain hygiene and social distancing to prevent the spread of COVID-19</li> </ul>							
<b>9. DIVISION/GROUP COMMUNICATIONS SUMMARY:</b>							
<b>FUNCTION</b>	<b>NAME</b>	<b>FREQUENCY- RX</b>	<b>RX-NAC</b>	<b>TX - FREQUENCY</b>	<b>TX- NAC</b>	<b>MODE</b>	<b>CHANNEL</b>
Command	FIRE EE	171.77500	1564	172.77500	1273	Digital	10
Primary Tactical	Tac 1	168.05000	0000	168.05000	0000	Analog	14
Secondary Tactical							
Air to Ground	A/G 44	167.62500	0000	167.62500	0000	Analog	16
Flight Following	Ever FLT	169.72500	1514	163.38750	1413	Digital	6
Traffic Control							
<b>PREPARED BY:</b> Aerin Land				<b>APPROVED BY:</b>			

<b>1. BRANCH:</b>		<b>2. DIVISION/GROUP:</b> Division Zulu		<b>DIVISION ASSIGNMENT LIST ICS-204</b>			
<b>3. INCIDENT NAME:</b> Moon Fish Wildfire				<b>4. OPERATIONAL PERIOD:</b> 05/09/20 07:30 – 22:00			
<b>5. OPERATIONAL PERSONNEL:</b>							
<b>OPS CHIEF</b>	Jack Weer / Jordan Collier (t)			<b>SAFETY OFFICER</b>	Tom Ledbetter		
<b>DIVISION SUPERVISOR</b>	Orlando Genao			<b>DAY OPERATIONS CHIEF</b>	Mike Davis / Pat Edwards (t)		
<b>6. RESOURCES ASSIGNED TO THIS PERIOD:</b>							
<b>STRIKE TEAM/TASK FORCE/ RESOURCE DESIGNATOR</b>	<b>LEADER</b>		<b>NUMBER PERSONS</b>	<b>TRANS. NEEDED</b>	<b>PICKUP PT./TIME</b>	<b>DROP OFF PT./TIME</b>	
Buggy 2	Shawn Shook + 2		3				
Slimmer Buggy	Conner Boweden +2		3				
Duece Buggy	Greg Suszek + 1		2				
Buggy C	Wesley O'Conner + 1		2				
UTV 3	Joe Harger		1				
Jackson HS Crew	Darren O'loughlin		14				
<b>7. OPERATIONS</b>							
<b>TASK</b>							
<ul style="list-style-type: none"> <li>Take full suppression action to limit fire spread.</li> </ul>							
<b>PURPOSE</b>							
<ul style="list-style-type: none"> <li>Minimize firefighter exposure while protecting communities</li> </ul>							
<b>END STATE</b>							
<ul style="list-style-type: none"> <li>Communities are protected and there are no lost time injuries to personnel.</li> </ul>							
<b>8. SPECIAL INSTRUCTIONS</b>							
<ul style="list-style-type: none"> <li>Follow CDC guidelines and best management practices to maintain hygiene and social distancing to prevent the spread of COVID-19</li> <li>2 EMTs on Jackson HS Crew</li> <li>1 EMT on UTV 3</li> </ul>							
<b>9. DIVISON/GROUP COMMUNICATIONS SUMMARY:</b>							
FUNCTION	NAME	FREQUENCY- RX	RX-NAC	TX - FREQUENCY	TX- NAC	MODE	CHANNEL
Command	FIRE EE	171.77500	1564	172.77500	1273	Digital	10
Primary Tactical	Tac 3	168.60000	0000	168.60000	0000	Analog	15
Secondary Tactical							
Air to Ground	A/G 44	167.62500	0000	167.62500	0000	Analog	16
Flight Following	Ever FLT	169.72500	1514	163.38750	1413	Digital	6
Traffic Control							
<b>PREPARED BY:</b> Aerin Land				<b>APPROVED BY:</b>			

<b>1. BRANCH:</b> Structure		<b>2. DIVISION/GROUP:</b>		<b>DIVISION ASSIGNMENT LIST ICS-204</b>			
<b>3. INCIDENT NAME:</b> Moon Fish Wildfire				<b>4. OPERATIONAL PERIOD:</b> 05/09/20 07:30 – 22:00			
<b>5. OPERATIONAL PERSONNEL:</b>							
<b>BURN BOSS</b>	Jack Weer / Jordan Collier (t)			<b>SAFETY OFFICER</b>	Tom Ledbetter		
				<b>DAY OPERATIONS CHIEF</b>	Mike Davis / Pat Edwards (t)		
<b>BRANCH DIRECTOR</b>	Roberto Trincado						
<b>6. RESOURCES ASSIGNED TO THIS PERIOD:</b>							
<b>STRIKE TEAM/TASK FORCE/ RESOURCE DESIGNATOR</b>	<b>LEADER</b>		<b>NUMBER PERSONS</b>	<b>TRANS. NEEDED</b>	<b>PICKUP PT./TIME</b>	<b>DROP OFF PT./TIME</b>	
EAST DIVS	Sami Gray		1				
E-301	Dylan Scott + 3		4				
WEST DIVS	Aaron Edwards		1				
E-612							
E-651	Curtis Shell +1		2				
<b>7. OPERATIONS TASK</b>							
<ul style="list-style-type: none"> <li>Take full suppression action to limit fire spread.</li> <li>Provide Structure protection.</li> </ul>							
<b>PURPOSE</b>							
<ul style="list-style-type: none"> <li>Minimize firefighter exposure while protecting communities</li> </ul>							
<b>END STATE</b>							
<ul style="list-style-type: none"> <li>Communities are protected and there are no lost time injuries to personnel.</li> </ul>							
<b>8. SPECIAL INSTRUCTIONS</b>							
<ul style="list-style-type: none"> <li>Follow CDC guidelines and best management practices to maintain hygiene and social distancing to prevent the spread of COVID-19</li> <li>1 EMT on E-301</li> </ul>							
<b>9. DIVISION/GROUP COMMUNICATIONS SUMMARY:</b>							
FUNCTION	NAME	FREQUENCY- RX	RX-NAC	TX - FREQUENCY	TX- NAC	MODE	CHANNEL
Command	FIRE EE	171.77500	1564	172.77500	1273	Digital	10
Primary Tactical	RED	154.26500	0000	154.26500	0000	Analog	11
Secondary Tactical							
Air to Ground	A/G 44	167.62500	0000	167.62500	0000	Analog	16
Flight Following	Ever FLT	169.72500	1514	163.38750	1413	Digital	6
Traffic Control							
<b>PREPARED BY:</b> Aerin Land				<b>APPROVED BY:</b>			

<b>1. BRANCH:</b>		<b>2. DIVISION/GROUP:</b> Night Ops		<b>DIVISION ASSIGNMENT LIST ICS-204</b>			
<b>3. INCIDENT NAME:</b> Moon Fish Wildfire				<b>4. OPERATIONAL PERIOD:</b> 05/09/20 20:00 – 05/10/20 08:00			
<b>5. OPERATIONAL PERSONNEL:</b>							
<b>BURN BOSS</b>		Jack Weer / Jordan Collier (t)		<b>SAFETY OFFICER</b>		Tom Ledbetter	
<b>DIVISION SUPERVISOR</b>				<b>DAY OPERATIONS CHIEF</b>			
<b>6. RESOURCES ASSIGNED TO THIS PERIOD:</b>							
<b>STRIKE TEAM/TASK FORCE/ RESOURCE DESIGNATOR</b>		<b>LEADER</b>		<b>NUMBER PERSONS</b>	<b>TRANS. NEEDED</b>	<b>PICKUP PT./TIME</b>	<b>DROP OFF PT./TIME</b>
E-605		Lucas Hunkler + 1		2			
<b>7. OPERATIONS</b>							
<b>TASK</b>							
<ul style="list-style-type: none"> <li>Monitor fire and assess structures, utilize M-D resources as necessary.</li> </ul>							
<b>PURPOSE</b>							
<ul style="list-style-type: none"> <li>Minimize firefighter exposure while protecting communities</li> </ul>							
<b>END STATE</b>							
<ul style="list-style-type: none"> <li>Communities are protected and there are no lost time injuries to personnel.</li> </ul>							
<b>8. SPECIAL INSTRUCTIONS</b>							
<ul style="list-style-type: none"> <li>Follow CDC guidelines and best management practices to maintain hygiene and social distancing to prevent the spread of COVID-19</li> <li>1 EMT on E-605</li> <li>784 Park is Dispatch for the fire during night ops.</li> </ul>							
<b>9. DIVISION/GROUP COMMUNICATIONS SUMMARY:</b>							
<b>FUNCTION</b>	<b>NAME</b>	<b>FREQUENCY- RX</b>	<b>RX-NAC</b>	<b>TX - FREQUENCY</b>	<b>TX- NAC</b>	<b>MODE</b>	<b>CHANNEL</b>
Command	FIRE EE	171.77500	1564	172.77500	1273	Digital	10
Primary Tactical	Tac 1	168.05000	0000	168.05000	0000	Analog	14
Secondary Tactical	Tac 3	168.60000	0000	168.60000	0000	Analog	15
Air to Ground	A/G 44	167.62500	0000	167.62500	0000	Analog	16
Flight Following	Ever FLT	169.72500	1514	163.38750	1413	Digital	6
Traffic Control							
<b>PREPARED BY:</b> Aerin Land				<b>APPROVED BY:</b>			

**INCIDENT RADIO COMMUNICATIONS PLAN  
ICS - 205**

**1. INCIDENT NAME:**  
Moon Fish Wildfire

**2. DATE/TIME  
PREPARED:**  
05/08/20  
2200

**3. OPERATIONAL  
PERIOD DATE/TIME:**  
**05/09/20 07:30 –  
22:00**

**4. BASE RADIO CHANNEL UTILIZATION**

#	LABEL	RX-FREQUENCY	MODE	CODE GUARD	NAC	TX-FREQUENCY	MODE	CODE GUARD	NAC	FUNCTION
1	EVERSIM	172.52500	DIGITAL	000.0	0659	172.52500	DIGITAL	000.0	0659	LE line of sight
2	RESEARCH	172.52500	DIGITAL	000.0	1365	171.62500	DIGITAL	000.0	1365	Main park repeater located near fire cache
3	PINECREST	172.52500	DIGITAL	000.0	1365	171.62500	DIGITAL	000.0	1462	Main park repeater located along Northern park boundary
4	EVERCITY	172.52500	DIGITAL	000.0	1365	171.62500	DIGITAL	000.0	1567	Main park repeater located in Everglades City, NW Park boundary
5	EASTEVER	172.52500	DIGITAL	000.0	1365	171.62500	DIGITAL	000.0	1622	Main park repeater located in East Everglades area
6	EVER FLT	169.72500	DIGITAL	000.0	1514	163.38750	DIGITAL	000.0	1413	Aviation Flight following F/W & R/W
7	AIRGUARD	168.62500	ANALOG	000.0	0659	168.62500	ANALOG	110.9	0659	Aviation emergency communications
8	FIRESIM	171.77500	DIGITAL	000.0	0659	171.77500	DIGITAL	000.0	0659	Line of sight
9	FIRERPT	171.77500	DIGITAL	000.0	1567	172.77500	DIGITAL	000.0	1567	Command, dedicated fire repeater in the main park area
10	FIRE EE	171.77500	DIGITAL	000.0	1564	172.77500	DIGITAL	000.0	1273	Dedicated fire repeater in the East Everglades area.
11	RED	154.26500	ANALOG	000.0	0659	154.26500	ANALOG	000.0	0659	Florida Forest service tactical channel
12	WHITE	154.28000	ANALOG	000.0	0659	154.28000	ANALOG	000.0	0659	Florida Forest Service air to ground
13	BLUE	154.29500	ANALOG	000.0	0659	154.29500	ANALOG	000.0	0659	Florida Forest Service tactical Traffic control
14	TAC 1	168.05000	ANALOG	000.0	0659	168.05000	ANALOG	000.0	0659	Everglades tactical primary
15	TAC 3	168.60000	ANALOG	000.0	0659	168.60000	ANALOG	000.0	0659	Everglades tactical secondary
16	A/G 44	167.62500	ANALOG	000.0	0659	167.62500	ANALOG	000.0	0659	Everglades air to ground

**PREPARED BY:**  
Aerin Land

**APPROVED BY:**



<b>MEDICAL PLAN ICS - 206</b>	<b>1. INCIDENT NAME:</b> Moon Fish Wildfire	<b>2. DATE PREPARED:</b> 05/08/20	<b>3. TIME PREPARED:</b> 2200	<b>4. OPERATIONAL PERIOD:</b> 05/09/20 07:30 – 22:00
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**5. GROUND AMBULANCES:**

NAME	ADDRESS	PHONE	PARAMEDICS	
			YES	NO
Miami Dade Fire Rescue	Station 16 NW 2 <sup>nd</sup> Street, Homestead, FL	786-331-5000	X	
Miami Dade Fire Rescue – Venom Response Team	Miami Dade Count Wide	786-331-4443	X	

**6. AIR AMBULANCE SERVICES:**

NAME	ADDRESS	PHONE	PARAMEDICS	
			YES	NO
Miami Dade Air Rescue South	Tamiami Airport	305-513-7992	X	

**7. FIRELINE RESOURCES:**

NAME	CAPABILITIES	EMT (Identify person during briefing)	
		YES	NO
Engines	Engines are equipped with first aid and burn kits		
Patrol Vehicles	Patrol vehicles are equipped with basic first aid kits		
Helicopter	Helicopter is equipped with first aid kits		

**8. HOSPITALS:**

NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		TRAUMA LEVEL	BURN CENTER
		AIR	GROUND		YES	NO		
Homestead Hospital	975 Baptist Way Homestead, FL, 33033 N 25°28'47.17" W 80°25'48.99"	10 min	50 min	786-243-8510	X			NO
West Kendall Baptist Hospital	9555 Southwest 162 <sup>nd</sup> Court Miami, FL, 33196 N 25°40'41.29" W 80°27'21.21"	15 min	1.2 hr	786-467-2911	X			NO
Baptist Hospital	8900 North Kendall Drive Miami, FL, 33176 N 25°41'3.98" W 80°20'18.97"	20 min	1.1 hr	786-596-6556	X			NO
Kendall Regional	11750 SW 40 Street Miami, FL, 33175 N 25°43'50.62" W 80°23'10.55"	30 min	1.5 hr	305-227-5544	X		2	NO
Jackson Memorial	1611 NW 12 <sup>th</sup> Avenue Miami, FL, 33136 N 25°47'31.39" W 80°12'47.57"	45 min	2 hr	305-585-2708 Trauma 305-585-1152	X		1	Yes

Travel times estimated to HQ

**9. MEDICAL EMERGENCY PROCEDURES**

**Refer to Medical 9 Line Information sheet for more specific and detailed patient triage and evaluation.**

**In the event of a medical emergency provide the following information to 784/Park Dispatch.**

1. Notify IC that injury has occurred.
2. Assess the severity of the injury: Red, Yellow, Green (See 9 Line attachment). If Red, request Advance Life Support (ALS) Medevac/Life flight.
3. Identify frequency or clear all traffic from Command frequency for emergency traffic only, Contact 784 for emergency response.
4. Identify the on-scene Point Of Contact (POC) by last name.
5. POC responsible for completing the following:
  - Complete patient assessment using the attached 9-Line Form
  - Identify patient transport type and location
  - Request any additional resources or equipment
  - Identify any changes in Emergency POC

<b>PREPARED BY:</b> Aerin Land	<b>APPROVED BY:</b>
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## INCIDENT ACTION PLAN SAFETY ANALYSIS (ICS 215A)

<b>1. Incident Name: FL-BCP Moon Fish WF</b>		<b>2. Incident Number:</b>	
<b>3. Date/Time Prepared:</b> Date:04/20/2020      Time:17:00		<b>4. Operational Period:</b> Date:05/9/2020	
<b>5. Incident Area: Silver King WF</b>	<b>6. Hazards/Risks (COVID-19)</b>	<b>7. Mitigations</b>	
ALL	Driver Exposure (vehicles) - Human to human contact and exposure to COVID-	<ul style="list-style-type: none"> <li>-Limit the use of each individual vehicle to single use by one individual.</li> <li>-Throughout your day, whenever you receive any sort of equipment/vehicle, spray the equipment with disinfectant spray or wipe it down using disinfectant wipes.</li> <li>-Following the completion of a job, disinfect your hands and wipe down your vehicle.</li> <li>-Wipe down the inside of the vehicle, such as the door, dashboard, seat, door hand, and any exposed surfaces with spray disinfectant or disinfectant wipes after anyone enters your vehicle.</li> <li>-Have a small trash bag to dispose of soiled gloves, towels and wipes; make sure that you dispose of that small trash bag at the end of each shift.</li> <li>-At the end of your shift, wash your hands again thoroughly at a sink for 20 seconds with soap and water.</li> </ul>	
ALL	Radio Operations/Use - Human to human contact and exposure to COVID-19	<ul style="list-style-type: none"> <li>-Limit use of radios to one person per radio;</li> <li>-Do not use chemical cleaners, spray, or petroleum-based products. Use of these can damage the radio and/or battery.</li> <li>-Wash hands with soap and water or hand sanitizer often.</li> </ul>	

ALL	Equipment and Tool use - Human to human contact and exposure to COVID-19	<ul style="list-style-type: none"> <li>-Wipe down equipment and tools with appropriate materials following the Centers of Disease Control (CDC) guidelines.</li> <li>-Wash hands with soap and water or hand sanitizer often.</li> <li>-Wipe down work area daily.</li> </ul>
ALL	Lack or incorrect use of PPE use for prevention of Human to human contact and exposure to COVID-19	<ul style="list-style-type: none"> <li>-PPE as dictated by Centers of Disease Control (CDC) for pandemic of COVID-19 and follow guidelines in proper usage and disposal for prevention and limit exposure to COVID-19.</li> </ul>
ALL	Hazard Trees, both green and dead	<ul style="list-style-type: none"> <li>-Identify, mitigate or avoid.</li> <li>-Make crews aware of shallow rooted species that can come down in wind or be burned from underneath w/ little or no indication from above.</li> <li>-Utilize fallers with appropriate qualifications, skill, and experience.</li> <li>-Review IRPG, Page 22</li> </ul>
ALL	Fire Operations in Interface	<ul style="list-style-type: none"> <li>-Complete structure assessments and plan</li> <li>-Plan for evacuations and pre-evacs</li> <li>-Coordinate with local law enforcement and local fire departments</li> <li>-LCES must be in place even when structures are threatened or burning</li> <li>-Watch for hazmat, power-lines, propane tanks, septic systems, narrow or impassable roads, bridge limits, etc.</li> <li>-Review IRPG, Pages 12-16</li> </ul>
ALL	Driving	<ul style="list-style-type: none"> <li>-Drive defensively, assume people will not be paying attention.</li> <li>-Watch for wildlife</li> </ul>
ALL	Dehydration and Heat Stress	<ul style="list-style-type: none"> <li>-Advice to drink more water, drink at least one pint of H2O every two hours.</li> <li>-Use sunblock.</li> <li>-Take sufficient breaks.</li> <li>-Maintain electrolytes.</li> <li>-Avoid excess caffeine.</li> </ul>
ALL	Air Operations - Multi Aircraft	<ul style="list-style-type: none"> <li>-Insure that all personnel are at least 500 feet from bucket operations.</li> <li>-Utilize air attack when necessary.</li> <li>-Establish LCES.</li> </ul>

ALL	Powerline Safety	-Don't operate heavy equipment under power lines. -Keep all aviation activity away from power lines. -Inform air attack and/or other aviation resources of the location of the power lines. Review IRPG, Pages 12-16
ALL	Wildlife (Insects, snakes, etc)	-Protect yourself with insect repellent -Stay alert to allergic reactions from insect bites/stings -Do not harass wildlife (snakes can strike up to ½ length of body) -Seek medical care immediately for snake bites
ALL	Indirect Fireline	-Refer to pg 83 in IRPG -Watchout situation #11 - Is your line anchored? - Are your escape routes and safety zones adequate? - Are you safe if the wind switches? - To reduce the risks: Post lookouts. Consider a different location.
ALL	Night Operations	-Watchout Situation #2 – In Country Not Seen In Daylight - Have escape routes and safety zones been thoroughly scouted and marked for night use? - Reduce the risks by: Posting lookouts. Checking communications. Identifying prominent geographic features. Retreat if you have doubts about your escape routes or safety zones, or the situation becomes too complex.
<b>8. Prepared by:</b> <u>Shawn Shook SOFR and updated by Elmer Saucedo SOFR &amp; Aerin Land PSC3</u>		
<b>ICS 215A</b>		



Please see the guidelines below and continue our efforts of social distancing and cleaning.  
 As we get resources in we need to be vigilant about briefing them when they arrive.

Each, module family unit needs to separate from each other

COVID-19 - Follow CDC guidance

Treat each module as family units-

- Modules will isolate in their groups.
- Social distancing from other groups.
- No going into other module vehicles.
- Same person grabs supplies from cache or food.
- Disinfecting work areas, aircraft, and vehicles.
- If individuals shows symptoms of covid 19, then mandatory quarantine for 14 days, unless covid 19 test proves negative.
- If an individual shows signs of covid 19 the remaining module members will self quarantine, within CDC standards, or until a test is obtained.

Facilities-

- Only required personnel allowed in buildings.
- Clean common use areas routinely.
- Stage hand sanitizers, wipes and disinfectant sprays near doors and common use areas.
- Use signs to direct necessary fire personal to designated areas to maintain social distancing
- Utilize social distancing for mandatory in person meetings and use virtual platforms whenever possible.

Trainees-

- Use only local trainees, to minimize people sharing vehicles.

Meetings –

- If an in-person meeting is required only supervisors should attend, all others stay in family units.
- Radio and or phone briefings should be utilized when possible.
- Wear face coverings when possible.

Module = a family unit



Engine Module



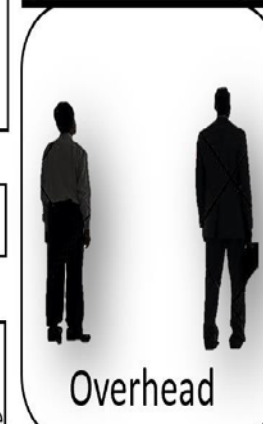
Crew Module



Administrative Module



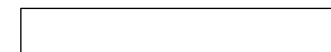
Helicopter Module



Overhead



SEAT Module



Remember, social distancing requires a minimum of 6 feet separation between people.

# FINANCE MESSAGE

## CREW TIME REPORTS

CTRs should be completed for each day worked on the incident. *Please submit a photo of your completed CTR to [anna\\_lee@nps.gov](mailto:anna_lee@nps.gov) or [305-972-4909](tel:305-972-4909).* Hard copies should be delivered to my office at the Robertson Building (outside resources can submit hard copies to any EVER personnel). Please include the following on your CTR:

- Incident Name
- 1/2 hour lunch break
- Grade-Step or AD Class
- OT hours in the remarks

## Travel and Other Costs

Please send all travel estimates and supply costs to [anna\\_lee@nps.gov](mailto:anna_lee@nps.gov).

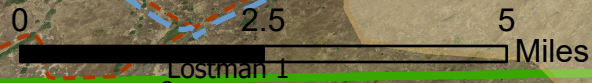


# Daily Briefing Map

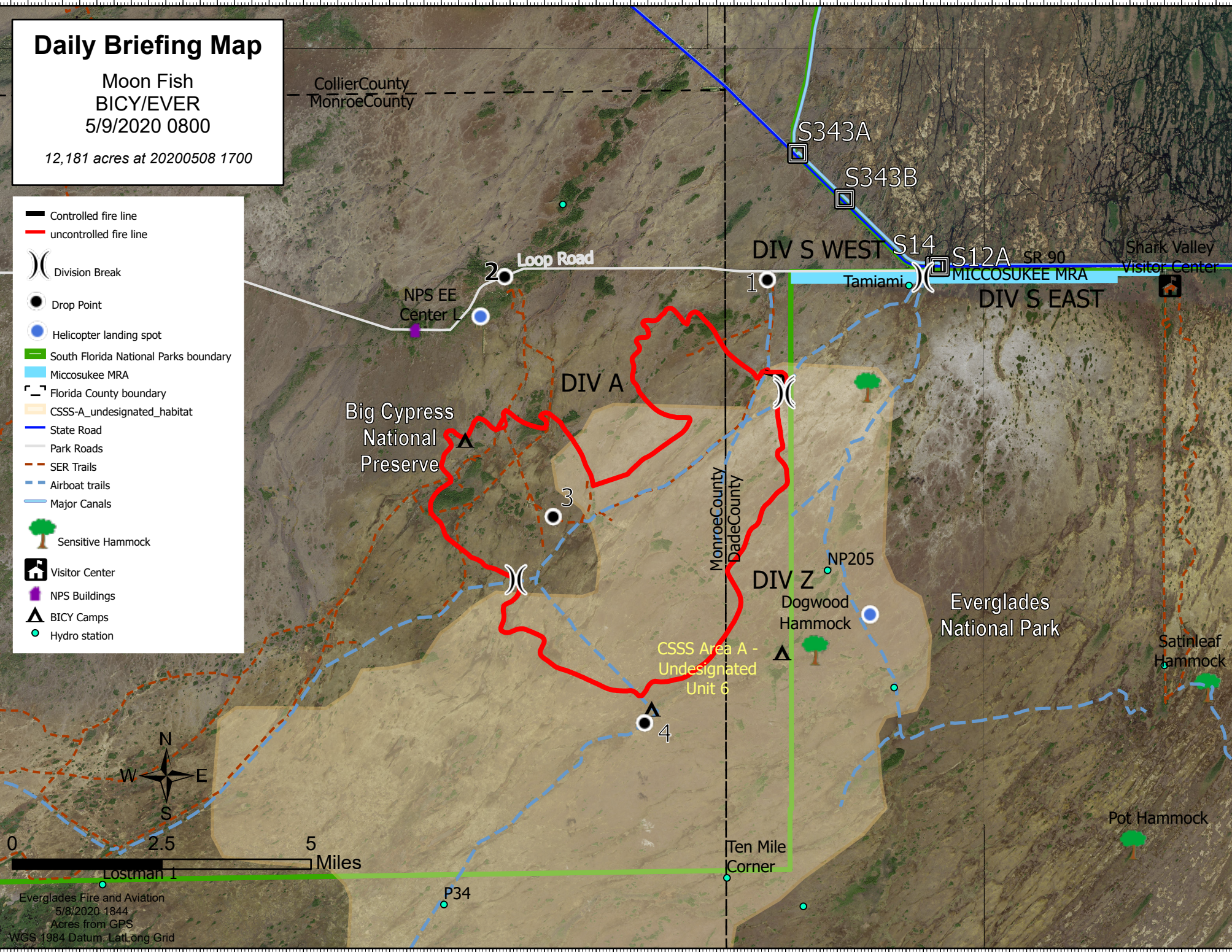
Moon Fish  
BICY/EVER  
5/9/2020 0800

12,181 acres at 20200508 1700

- Controlled fire line
- uncontrolled fire line
- Division Break
- Drop Point
- Helicopter landing spot
- South Florida National Parks boundary
- Miccosukee MRA
- Florida County boundary
- CSSS-A\_undesigned\_habitat
- State Road
- Park Roads
- SER Trails
- Airboat trails
- Major Canals
- Sensitive Hammock
- Visitor Center
- NPS Buildings
- BICY Camps
- Hydro station



Everglades Fire and Aviation  
5/8/2020 1844  
Acres from GPS  
WGS 1984 Datum, LatLong Grid







## MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

Medical Incident Report																													
<p>FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.</p> <p>FOR A MEDICAL EMERGENCY: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE <b>"MEDICAL EMERGENCY"</b> TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.</p>																													
<p><b>Use the following items to communicate situation to communications/dispatch.</b></p>																													
<p><b>1. CONTACT COMMUNICATIONS / DISPATCH</b> (Verify correct frequency prior to starting report)  <i>Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."</i></p> <p><b>2. INCIDENT STATUS:</b> Provide incident summary (including number of patients) and command structure.  <i>Ex: "Communications, I have a Red priority patient, unconscious, struck by a falling tree. Requesting air ambulance to Forest Road 1 at (Lat./Long.) This will be the Trout Meadow Medical, IC is TFLD Jones. EMT Smith is providing medical care."</i></p>																													
Severity of Emergency / Transport Priority	<input type="checkbox"/> <b>RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE</b> <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2<sup>nd</sup> – 3<sup>rd</sup> burns more than 4 palm sizes, heat stroke, disoriented.</i> <input type="checkbox"/> <b>YELLOW / PRIORITY 2 Serious injury or illness. Evacuation may be DELAYED if necessary.</b> <i>Ex: Significant trauma, unable to walk, 2<sup>nd</sup> – 3<sup>rd</sup> burns not more than 1-3 palm sizes.</i> <input type="checkbox"/> <b>GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport</b> <i>Ex: Sprains, strains, minor heat-related illness.</i>																												
Nature of Injury or Illness & Mechanism of Injury			<i>Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)</i>																										
Transport Request			<i>Air Ambulance / Short Haul/Hoist Ground Ambulance / Other</i>																										
Patient Location			<i>Descriptive Location &amp; Lat. / Long. (WGS84)</i>																										
Incident Name			<i>Geographic Name + "Medical" (Ex: Trout Meadow Medical)</i>																										
On-Scene Incident Commander			<i>Name of on-scene IC of Incident within an Incident (Ex: TFLD Jones)</i>																										
Patient Care			<i>Name of Care Provider (Ex: EMT Smith)</i>																										
<p><b>3. INITIAL PATIENT ASSESSMENT:</b> Complete this section for each patient as applicable (start with the most severe patient)</p> <p>Patient Assessment: See IRPG page 106</p> <p>Treatment:</p>																													
<p><b>4. TRANSPORT PLAN:</b></p> <p>Evacuation Location (if different): (Descriptive Location (drop point, intersection, etc.) or Lat. / Long.) Patient's ETA to Evacuation Location:</p> <p>Helispot / Extraction Site Size and Hazards:</p>																													
<p><b>5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:</b></p> <p><i>Example: Paramedic/EMT, Crews, Immobilization Devices, AED, Oxygen, Trauma Bag, IV/Fluid(s), Splints, Rope rescue, Wheeled litter, HAZMAT, Extrication</i></p>																													
<p><b>6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Function</th> <th style="width: 25%;">Channel Name/Number</th> <th style="width: 15%;">Receive (RX)</th> <th style="width: 15%;">Tone/NAC *</th> <th style="width: 15%;">Transmit (TX)</th> <th style="width: 15%;">Tone/NAC *</th> </tr> </thead> <tbody> <tr> <td>COMMAND</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>AIR-TO-GRND</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>TACTICAL</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						Function	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *	COMMAND						AIR-TO-GRND						TACTICAL					
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<p><b>7. CONTINGENCY: Considerations:</b> If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead.</p>																													
<p><b>8. ADDITIONAL INFORMATION:</b> Updates/Changes, etc.</p>																													
<p><b>REMEMBER:</b> Confirm ETA's of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.</p>																													