

TUCSON SIMULATION BRIEFING AND SCRIPT

Standard Operating Procedures

Tucson Interagency Dispatch Center

Administrative

The Tucson Interagency Dispatch Center (AZ-TDC) is in the Southwest Geographic Area. The Southwest Coordination Center (SWCC) is in Albuquerque, NM. These Standard Operating Procedures (SOP) are the guidelines for how this office operates daily.

Situation and Tactical Resource Reports

Each morning the Incident Management Situation Report, Southwest Morning Situation Report, and SWCC Tactical Resource Reports should be referenced to maintain situational awareness of existing and new activity and impacts on resource capability outside of the Tucson Dispatch area.

Reporting

Each evening the Situation Report should be completed and submitted prior to 1900. with each unit to ensure correct information for resources available and fire status when doing the evening Situation Report.

Fire Reporting Procedures

Most of the smoke reports and fires are reported by either air patrol or the lookouts and occasionally by the public. Prompt response to these calls is expected as well as the use of pre-identified forms for this office. Notification to the duty officer should be made as soon as possible of confirmed fires.

Lookouts

Lookouts call in smoke reports, act as human relays to field personnel with radio traffic and can give weather information as well. The lookouts are listed below.

- Atascosa
- Lemmon Rock
- Red Mountain

Initial Report

Document in CAD any initial report information received as completely as possible while asking follow-up questions as needed. Use this information to dispatch the appropriate and available resources to the incident.

Initial Size-up

Once a resource is on scene, they will give an initial size-up of the fire situation. A complete size up will be provided by an incident commander once command has been established. Use the *Initial Fire Size-up form (see next page)*.

INITIAL SIZE-UP (Report to Tucson Dispatch)

FIRE NAME: _____		TIME: _____	
ESTIMATED SIZE: _____		INCIDENT COMMANDER: _____	
DESCRIPTIVE LOCATION: _____			
LEGAL T: _____	R: _____	S: _____	ELEVATION: _____
COORDINATES LAT: _____		LONG: _____	
ESTIMATED CONTAINMENT DATE: _____		TIME: _____	
OWNERSHIP(S): _____			
VALUES THREATENED:			
<input type="checkbox"/> N <input type="checkbox"/> Y		Specify: _____	
CONTROL PROBLEMS:			
<input type="checkbox"/> N <input type="checkbox"/> Y		Specify: _____	
ADDITIONAL RESOURCES:			
<input type="checkbox"/> N <input type="checkbox"/> Y		Specify: _____	
SPREAD POTENTIAL:			
1-LOW	2-MODERATE	3-HIGH	4-EXTREME
WIND SPEED: _____			
WIND DIRECTION: _____			
1-NORTH	3-EAST	5-SOUTH	7-WEST
2-NORTHEAST	4-SOUTHEAST	6-SOUTHWEST	8-NORTHWEST
FIRE BEHAVIOR:			
1-SMOLDERING	3-RUNNING	5-TORCHING	7-CROWNING/SPOT
2-CREEPING	4-SPOTTING	6-CROWNING	8-ERRATIC
FBPS FUEL MODEL:			
TOPOGRAPHY (in vicinity of fire origin):			
1-SHORT GRASS (1ft)	5-BRUSH (2 ft)	9-HARDWOOD LITTER	
2-TIMBER W/GRASS	6-DORMANT BRUSH	10-TIMBER (LITTER/UNDERSTORY)	
3-TALL GRASS	7-SOUTHERN ROUGH	11-LIGHT LOGGING SLASH	
4-CHAPARRAL/BRUSH (6ft)	8-CLOSE TIMBER LITTER	12-MEDIUM LOGGING SLASH	
1-RIDGETOP	4-MIDDLE 1/3 SLOPE	7-VALLEY BOTTOM	
2-SADDLE	5-LOWER 1/3 SLOPE	8-MESA OR PLATEAU	
3-UPPER 1/3 SLOPE	6-CANYON BOTTOM	9-FLAT OR ROLLING	
SLOPE:			
(percent Slope in vicinity of fire origin):			
1 - 0-25%	2 - 26-40%	3 - 41-55%	4 - 76%
CAUSE: Natural: _____		Human: _____	
DECONFLICTION NEEDS: (Border Patrol/LE, Airspace, Railroad/Power lines, etc.)			
LCES IN PLACE?			
SAFETY CHECKLIST			
<i>Address each question. If answer is NO, explain how risk will be mitigated.</i>			
L Has the fire been scouted and lookouts posted?	YES	NO	
C Are communications adequate with dispatch and incident personnel?	YES	NO	
E Are escape routes identified and understood by all?	YES	NO	
S Are safety zones identified and understood by all incident personnel?	YES	NO	
3			

Once an appropriate response has been determined, resources will be toned out according to the procedures below:

TIFC Fire Tone-Out Procedures

Select appropriate Admin or Fire Net Repeater on your MODUCOM monitor. If more than one repeater is needed the tone-out resources, you will need to repeat the Tone-Out over each repeater.

1. Click Fire Warble button:



2. **“Smoke Report for”:** (indicate which resources/station below)

_____	_____
_____	_____
_____	_____

“Respond to (INCIDENT NUMBER) at”: (HWY AND MP, GENERAL LOCATION “HAPPY VALLEY”)

Lat x Long: _____° _____' x _____° _____'
(Degrees, Decimal Minutes)

Respond on Command Frequency: _____

PROVIDE ADDITIONAL SMOKE REPORT INFORMATION

3. **“UNITS RESPONDING TO (INCIDENT NUMBER)”**
(ADDITIONAL INFORMATION: UNITS ON SCENE REPORT, CALLING PARTY REPORTS ETC.)

Aircraft Responding: _____

on Air-Ground # _____.

4. **REPEAT who the smoke report is for.** Example “Engine 652, Engine 351, Saguaro Module confirm your response”

Fire Management/Duty Officers

CNF FMO Clyde Johnson

CNF Nogales District FMO Tyler Christianson

BLM FMO Tim Maloney

Fire codes and Incident Numbering

Tucson Dispatch will use CAD for incident numbering for each jurisdiction.

Tucson Dispatch will use CAD to pull incident Fire codes as applicable.

Burn Permits

Each morning the dispatch office receives a list of burn permits issued within the zone. These will be posted and referred to when receiving reports of smokes. This can eliminate sending resources out to false alarms.

Law Enforcement

The Coronado National Forest (CNF) has three Law Enforcement Officers (LEO). They periodically call the dispatch office for status checks when making contacts with the public. Document times and to whom you are talking with, as well as their location. The LEOs generally do not use their names on the radio, but instead have call signs. This is for safety reasons; please do not call them by their given name over the radio.

Name	Call Sign
Devin Wilde	FS 211
Trey Hammer	FS 212
Nancy Moorehead	Coronado - 10

EMS And Accident Reporting Procedures

All response to any emergency medical situations, accidents, or an incident within an incident will be documented in the Dispatch Log and reported immediately to the supervisor or center manager on shift. The county sheriffs' office is responsible for all search and rescue operations. The appropriate county dispatch will be notified in the event of an emergency medical situation that has been reported to the Tucson Dispatch Center. Dispatch will take as much information as they can about the type of accident, location and injured persons involved. This information should be relayed immediately. Requests for assistance from Tucson Dispatch will need to be documented in the Dispatch log and relayed to the Center Manager.

County Sheriffs' Offices

Santa Cruz County Sheriffs' Office

Cochise County Sheriffs' Office

Pima County Sheriffs' Office

Flight Following

The National Flight Following Frequency will be used when flights are transitioning through the dispatch area on agency flight plans. For aerial detection it is best to use the Direct or RED channel. Dispatch will keep a timer and document information acquired from AFF (Automated Flight Following) for each aircraft they are flight following. If AFF is not functioning, the dispatcher will check in with aircraft via radio every 15 minutes. Reference the National Interagency Standards for Resource Mobilization for more general information on flight following.

Daily Weather

Daily weather reports are posted on the Tucson NWS (National Weather Service) website at 0800 and 1530. Ensure that any and red flag watches and warnings are broadcast to the field. Ensure that all Incident Commanders (IC) on any ongoing fires have copied your broadcast.

Spot Forecasts

The spot forecast form should be filled out when a request comes in from the field. This will be entered into the Internet site and followed up by a call to the Tucson Weather Service. Once received, this must be transmitted back to the requesting party or IC without delay.

Media Calls

Please refer media calls to the Supervisor or Center Manager. They will answer the questions or refer to the Public Affairs Officer Janet Jackson if the incident escalates to a type one or two complexity.

Other Contacts

Campground Host - George Pedersen @ Parker Canyon Lake Campground

Arizona Fish & Game

Martha Stalwart @ Tucson Office

Aerial Resources

Aerial Detection

Aerial detection routes are determined by an FMO daily if needed. However, the aircraft may be requested to deviate at any time during the flight to check out a smoke report. Upon discovery of a new fire, the aerial observer will provide the initial size-up.

The following aircraft are available and carded for use in aerial detection. They are located at the Tucson Airport.

Cessna 182, N2919K - Sonoran Desert Aircraft Services

Airtankers

Contact the Southwest Coordination Center Aircraft Desk to request airtankers and aerial supervision. Use standard dispatch ordering forms and procedures.

SEATs

These are SEATs assigned to AZST at Marana Regional Airport

- T-801
- T-802
- T-803
- T-804

Helicopters

The CNF has one EU Type 3 helicopter in Tucson with a 10-person helitack crew. Call the CNF Fire Management Officer to request this resource when needed. Additional helicopters can be ordered through the Southwest Coordination Center Aircraft Desk.

Ground Resources

Equipment

Engine 321, Type 3, Stationed at Nogales RD, Coronado NF. Engine Boss is John Beckman and there are 2 crewmembers.

Crews

Aravaipa IHC: Type 1 crew – G. Smith +19.

Timber crew: Foreman is Travis Magee with 5 crewmembers.

Type 2 IA crew: Tucson Regulars—Sam Cooke +

Communications

Always answer the phone “Tucson Dispatch this is (your name).”

The call sign for the office is Tucson Dispatch (KOG 785).

The Red frequency is for aircraft related traffic.

The Green frequency is for all other fire and Admin traffic.

All resources monitor both frequencies.

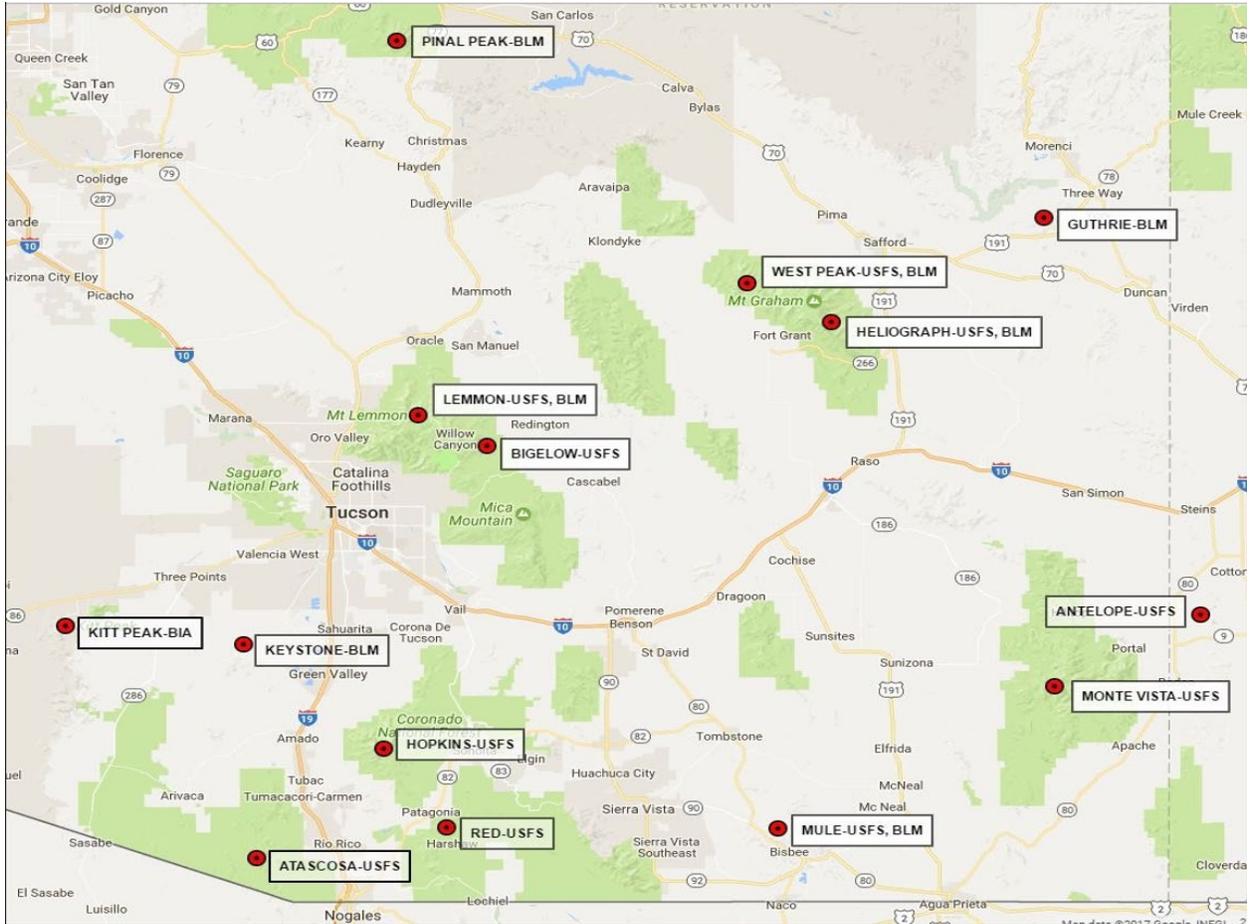
Contact the local cache on the telephone.

The Southeast Arizona Fire Management Zone and the Tucson Dispatch Area frequency table and repeater map can be found below.

SOUTHEAST ARIZONA ZONE FREQUENCIES 03/23/2023

NAME	RX Freq	RX Tone	TX	TX Tone	B
Coronado National Forest (AZ-CNF)					
AZ-CNF Admin Repeat	171.6375		162.600		N
AZ-CNF Fire Net Repeat	172.2750		168.150		N
1) West Peak				110.9	N
2) Mule Mountain				123.0	N
3) Atascosa				131.8	N
4) Bigelow				136.5	N
5) Hopkins				146.2	N
6) Heliograph				156.7	N
7) Red Mountain				167.9	N
8) Mt. Lemmon				103.5	N
9) Monte Vista				100.0	N
10) Antelope				107.2	N
TAC 1	167.550		167.550		N
TAC 2	168.675		168.675		N
TAC 3	168.775		168.775		N
11) Portable Repeater 1	172.275		168.150	114.8	N
12) Portable Repeater 2	172.275		168.150	127.3	N
Arizona Department of Forestry & Fire Management (AZ-DFFM)					
AZ State Towers	151.400	162.2	159.405	162.2	N
AZ State Lemmon	151.415	123.0	159.435	123.0	N
AZ State Mule	151.415	162.2	159.435	162.2	N
AZ State Heliograph	151.400	123.0	159.405	123.0	N
AZ State Nogales Peak	154.860	114.8	153.875	103.5	N
VFire21 (aka Mutual Aid)	154.280		154.280		N
AZ State Flight Follow	154.935		154.935	110.9	N
ADF MTAC1	159.330	110.9	159.330	110.9	N
ADF MTAC2	159.450	192.8	159.450	192.8	N
ADF MTAC3	159.240	103.5	159.240	103.5	N
ADF MTAC4	159.285	151.4	159.285	151.4	N
Tohono O'Odham Nation/Papago BIA (AZ-TOT)					
Tohono O'Odham (Simplex)	169.625	167.9	169.625		N
Kitt Peak Repeater	169.625	167.9	164.675	167.9	N
Saguaro National Park (AZ-SAP)					
Saguaro NP Repeater	171.1625		164.775		N
Wasson		NAC 1111		NAC 1111	N
Keystone		NAC 2111		NAC 2111	N
Lemmon		NAC 3111		NAC 3111	N
Mica		NAC 4111		NAC 4111	N
Chiricahua National Monument (AZ-CHP)					
Chiricahua NM (Simplex)	171.725		171.725		N
CHP Repeater (Sugarloaf)	171.725	NAC \$111	172.525	NAC \$111	N

NA	RX	RX	TX Freq	TX Tone	B
Gila District BLM (AZ-SAD)					
Heliograph	173.825		166.3125	114.8	N
Guthrie	173.825		166.3125	136.5	N
Mule (aka Juniper)	173.825		166.3125	131.8	N
Lemmon	173.825		166.3125	123.0	N
Pinal Peak	173.825		166.3125	146.2	N
West Peak	173.825		166.3125	107.2	N
Keystone	173.825		166.3125	162.2	N
Fire TAC 1	168.275		168.275		N
Fire TAC 2	170.025		170.025		N
Portable Repeater	168.350		163.1000	162.2	N
Buenos Aires Fish & Wildlife Service (AZ-BAR)					
Buenos Aires (Simplex)	164.625		164.625		D
BAR Repeater (Arivaca Peak)	164.625	NAC 0257	163.150	NAC 0257	D
Arizona Game &					
Arizona G & F	151.460		151.460		
Southeast Zone A/A and A/G					
Zone Wide A/A	135.625		135.625		
Zone Wide A/A	126.975		126.975		
Zone Wide A/A	121.075		121.075		
Zone Wide A/G 41	167.475		167.4750		
Zone Wide A/G 56	168.662		168.6625		
Zone Wide A/G 32	166.962		166.9625		
VMED 28 (primary medical)	155.340		155.3400	156.7	
VMED 29 (backup medical)	155.347		155.3475	156.7	
National Frequencies					
National Public Helicopters Aircraft flying near the US/MX border may be able to contact CBP/DHS helicopters on this frequency.	123.025		123.025		
National Flight Following	168.650	110.9	168.650	110.9	N
USFS Air Guard	168.625	110.9	168.625	110.9	N
Air Tanker Bases					
RAMP @ FHU & SAD Tanker	123.975		123.975		
U.S. Customs & Border Patrol					
Air to Air Victor	136.375		136.375		
(Barry Goldwater Range—“Snake Eye” Range Control					
Air to Air Victor	122.775		122.775		



Local Cache

Nogales District has a local cache that can fill some supply orders. The cache can be reached by calling the District D.O. or his/her designee.

Tucson Simulation – Briefing for IADPs

Welcome to Tucson Interagency Dispatch in Tucson, Arizona. As you know, today is Thursday, June 22 and the clock on the wall is the correct time. We are in the Mountain Standard Time Zone.

Our area covers southern Arizona. As you read in the SOPs we provided you when you arrived yesterday, our GACC is the Southwest Coordination Center in Albuquerque, New Mexico.

We are an interagency dispatch and dispatch Forest Service, BLM, BIA, FWS and the NPS, using the closest forces concept.

Coronado National Forest, Papago Agency BIA/Tohono O’odham tribe, Gila District BLM, FWS—Buenos Aires NWR and San Bernadino NWR, and the NPS—Saguaro NP, Organ Pipe NM, and the Southern Arizona Group Parks.

We have six primary counties in our dispatch area: Pima, Pinal, Santa Cruz, Cochise, Graham, and Greenlee.

Mexico borders our dispatch area to the south. We do have an agreement in place with Mexico regarding wildland suppression. When there is an incident within ten miles of the border, if risk analysis and operation analysis support, US forces can cross the border to undertake suppression operations.

New Mexico state borders our dispatch area to the east. Silver City Dispatch Center (NM-SDC) is our neighboring dispatch center in NM.

Springerville Dispatch Center (AZ-SDC) is our neighboring dispatch center to the Northeast.

Phoenix Dispatch Center (AZ-PHC) is our dispatch neighbor to the North.

Prescott Dispatch (AZ-PDC) is our neighboring dispatch to the West.

Current Situation

We currently have the Oak fire going on. The fire is 3,213 Acres. SW CIMT 4 is assigned. It is located 18 miles northeast of Patagonia, AZ, burning in tall grass and brush. There has been minimal fire behavior and demobilization is occurring. Weather has been hot and dry for over a month with no relief expected anytime soon.

A Cessna 182, N2919K, from Sonoran Desert Aircraft Services has been ordered today for a detection flight. They’ll be taking off from Sierra Vista shortly and will call on Red.

This is a desert with mountainous areas known as the sky islands mixed in. We have four lookouts within the dispatch area, but only three are staffed this summer: Lemmon Rock, Red Mountain, and Atascosa.

When we get a smoke/fire report, we typically send the resources called for on the run card, and follow up with a call to the D.O.

Fire Codes are assigned, when needed, from WildCAD. In general, you will not need to, and are asked not to, pull codes from the FireCode system, or IROC.

Management

The Coronado NF FMO is Clyde Johnson.

The BLM FMO is Tim Maloney. The BLM has land in our dispatch area.

Our Resources

No resource orders need to be completed when mobilizing Coronado resources to a Coronado incident.

E-321 (Type 3 Engine) is available and currently at Nogales RD.

ENGB is Beckman. They are doing some project work today.

Tucson Regulars (20-person Type 2 IA crew) is available and currently here in Tucson.

CRWB is Sam Cooke

H-32MH (Type 3 helicopter – A-Star B3 Call sign is H-320) with a 5-person helitack crew is available in Tucson.

We have three Law Enforcement Officers (LEOs) working today, FS 211, FS 212 and Coronado 10.

Be sure to only address them on the radio by call sign – NOT names.

Aircraft Resources

Call SWCC to order the following resources:

These resources are available in Phoenix (Mesa-Gateway), which is approximately 150 miles north of Sierra Tank.

1 ASM

2 Airtankers (1 VLAT and 1 LAT)

Call Arizona State to order the following resources:

These are SEATs assigned to AZST at Marana Regional Airport

- T-801
- T-802
- T-803
- T-804

Kneeboards are the preferred document to launch any aircraft.

IROC Resource orders are needed to order aircraft however you may call and request first and follow up with an RO.

Incident Management Situation Report Thursday, June 22, 2023 – 0730 MDT National
Preparedness Level 2

National Fire Activity:

Fire Activity and Teams Assigned	Total
Initial attack activity:	Light (80 fires)
New large incidents:	2
Large fires contained:	2
Uncontained large fires: **	7
Area Command teams committed:	0
NIMOs committed:	0
Type 1 IMTs committed:	1
Type 2 IMTs committed:	1
Complex IMTs committed:	1

Nationally, there are five fires being managed under a strategy other than full suppression.

**Uncontained large fires only include fires being managed under a full suppression strategy.

GACC	Incidents	Cumulative	Crews	Engines	Helicopters	Total	Change in
AICC	2	495	3	3	1	80	-13
NWCC	8	30,072	11	60	2	508	9
ONCC	0	0	0	0	0	0	0
OSCC	1	3,792	14	16	0	490	-19
NRCC	0	0	0	0	0	0	0
GBCC	1	614	0	20	0	73	0
SWCC	7	58,424	9	28	7	733	157
RMCC	0	0	0	0	0	0	0
EACC	4	298	1	7	1	60	-33
SACC	6	23,002	1	24	4	216	-21
Total	29	116,697	39	158	15	2160	80

Three incident management teams, 22 fire suppression crews, 40 smokejumpers and 25 overhead personnel are assigned to large fire support in Canada.

Active Incident Resource Summary

Southwest Area (PL 3)

Fire Activity and Teams Assigned	Total
New fires:	5
New large incidents:	1
Uncontained large fires:	3
Area Command teams committed:	0
NIMOs committed:	0

Type 1 IMTs committed: 1
 Type 2 IMTs committed: 1

Rico, Las Cruces Field Office, BLM. (SW Team 1 mobilizing) One mile north of Pinos Altos, NM. Light slash and timber. Moderate fire behavior with flanking, backing, and creeping. Numerous structures and community of Pinos Altos threatened. Communication infrastructure threatened. Evacuations in effect.

McGregor, Las Cruces Field Office, BLM. Eight miles southeast of Timberon, NM. Short grass and brush. Moderate fire behavior with creeping.

Oak, Coronado NF, USFS. (SW Team 4) Eighteen miles northeast of Patagonia, AZ. Tall grass and brush. Minimal fire behavior. Demobilization occurring.

* **Comanche**, Carson NF, USFS. Ten miles southwest of El Rito, NM. Timber and brush. Moderate fire behavior with flanking, single tree torching and backing. Road closures in effect. Last narrative report unless significant activity occurs.

Wilbur, Coconino NF, USFS. Previously reported incident. Twenty-two miles east of Camp Verde, AZ. Timber. Moderate fire behavior with flanking, backing and group torching. Area and trail closures in effect. Last narrative report unless significant activity occurs.

Incident Name	Unit	Total Acres	Chge in Acres	%	Ctn/Comp	Est	Total PPL	Chge in PPL	Crw	Eng	Heli	Strc Lost	\$\$ CTD	Origin Own
Rico	NM-LCD	421	171	0	Ctn	6/30	270	28	5	14	5	0	1.5M	BLM
McGregor	NM-LCD	678	0	90	Ctn	6/26	9	-3	0	1	0	0	35K	BLM
Oak	AZ-CNF	3,213	0	95	Ctn	UNK	256	-32	4	6	0	0	1.2M	FS
* Comanche	NM-CAF	399	---	1	Comp	7/03	186	---	3	7	1	0	1.6M	FS
Wilbur	AZ-COF	7,942	7,468	41	Comp	7/15	131	8	3	9	1	0	1.8M	FS
Pass	NM-GNF	53,090	499	13	Comp	9/30	76	8	1	2	1	0	3.4M	FS
Hull	AZ-KNF	359	---	5	Comp	7/31	72	---	1	6	0	0	20K	FS
Ridge	AZ-KNF	611	---	3	Comp	8/31	61	---	2	5	0	0	10K	FS

Predictive Services Discussion: Widespread dry and windy weather will spread across the Southwest. Detailed Great Basin West AA Report to BLM and a crew. Student takes size up, passes Crew order to Coordinator. Contacts T3 helicopter in the zone and notified SWCC of heli order. There is no IC on scene right now. AA names fire the Oak fire. Best access

Widespread dry and windy weather will spread across the Southwest. Hot and dry conditions will persist in much of the Great Lakes, with minimum relative humidity below 35% in northern and western Michigan, northeast Minnesota, and northern Wisconsin, but thunderstorms are likely in much of Minnesota. Hot and dry conditions will continue across much of Texas into Louisiana with relative humidity below 20% in south and southwest Texas. Severe thunderstorms are likely on the eastern slopes of the central and

southern Rockies onto the High Plains. Isolated thunderstorms are likely over the mountains in northern California and possibly in northern Washington. Scattered to widespread showers and thunderstorms are expected in much of the Southeast, southern Appalachians, and Mid-Atlantic, with thunderstorms extending into southeast Texas. Scattered showers are likely across the southern half to two-thirds of Alaska.

Fire Weather Planning Forecast for Southeast Arizona National Weather Service Tucson AZ
443 AM MST Thu Jun 22 2023

+++++
+++++ 20-FOOT WIND FORECAST OF 'LIGHT WINDS' INDICATES MAINLY TERRAIN
DRIVEN WINDS
+++++
+++++

...Near critical conditions at times between 1400 and 1800 today in the higher terrain and to the east/southeast of Tucson...

.DISCUSSION...High temperatures will be within a couple of degrees of normal into Saturday, with a strong warming trend late in the weekend into early next week and highs soaring to 6-8 degrees above normal. Min RH values will be in the 3-9 percent range in the lower elevations and between 8-14 percent in the mountains into next week.

20-foot wind speeds will remain elevated, with near critical fire weather conditions at times in the higher terrain today and to the east/southeast of Tucson through at least early next week. Isolated locations in eastern Santa Cruz and Cochise counties may briefly exceed critical fire weather thresholds at times during the mid to late afternoon hours.

AZZ151-221115-
Arizona Fire Weather Zone 151
Western half Desert Grasslands FDRA including elevations up to 5500 feet in Southeast corner of Pinal County-
Extreme Eastern Pima County-Western third of Cochise County- Santa Cruz County-TDC-
443 AM MST Thu Jun 22 2023

.TODAY...

Sky/Weather.....Mostly sunny.
Max Temperature.....91 to 101 degs.
24 hr Trend.....Little change.
Min Humidity.....7 to 14 pct.
24 hr Trend.....Down 1 to 4 pct.
Wind (20 ft/10-min avg)..South around 10 mph becoming southwest
15 to 20 mph in the afternoon.
10000 ft MSL Wind.....Southwest 30 to 35 mph.
Chance of Precip.....0 pct.
LAL. 1.
Haines Index.....5 or moderate.
Mixing Height.....8362 ft agl.
Transport Winds.....South 21 to 27 knots.
Ventilation Category.....Excellent (225774 knot-ft).

.TONIGHT...

Sky/Weather.....Partly cloudy.
Min Temperature.....58 to 68 degs.
24 hr Trend.....Little change.
Max Humidity.....21 to 31 pct.
24 hr Trend.....Down 3 to 6 pct.
Wind (20 ft/10-min avg)..Southwest 15 to 20 mph.
10000 ft MSL Wind.....Southwest 30 to 35 mph.
Chance of Precip.....0 pct.
LAL. 1.
Haines Index.....5 or moderate.

.FRIDAY...

Sky/Weather.....Partly cloudy then becoming mostly sunny.
Max Temperature.....90 to 100 degs.
24 hr Trend.....Little change.
Min Humidity.....5 to 11 pct.
24 hr Trend.....Down 1 to 4 pct.
Wind (20 ft/10-min avg)..Southwest 15 to 20 mph.
10000 ft MSL Wind.....Southwest 30 to 35 mph.
Chance of Precip.....0 pct.
LAL. 1.
Haines Index.....5 or moderate.
Mixing Height.....7706 ft agl.
Transport Winds.....Southwest 19 to 27 knots.
Ventilation Category.....Excellent (208062 knot-ft).

.FORECAST DAYS 3 THROUGH 7...

WINDS IN DAYS 3 THROUGH 5 ARE SURFACE 20 FT/10-MIN AVG

.SATURDAY...Clear. Lows 56 to 66. Highs 93 to 103. Southwest wind around 20 mph. Minimum Humidity 4 to 11 pct.

.SUNDAY...Clear. Lows 60 to 70. Highs 97 to 107. Southwest wind around 15 mph. Minimum Humidity 4 to 11 pct.

.MONDAY...Mostly clear. Lows 62 to 72. Highs 99 to 109. West wind around 15 mph. Minimum Humidity 5 to 12 pct.

.TUESDAY...Mostly clear. Lows 64 to 74. Highs 98 to 108.

.WEDNESDAY...Mostly clear. Lows 64 to 74. Highs 97 to 107.

NOTE TO USERS - ZONE 151 VENTILATION CATEGORY...MIXING HEIGHT AND TRANSPORT WINDS ARE BASED ON THE BUENOS AIRES N.W.R. LOCATION (3500 MSL)

Tucson Simulation
 Input Sequence Summary
 Part 1

Input Number	Method	Action
1	Radio (Green)	PREV 5-5 check-in Delete
2	Radio (Red)	AA 305 check-in Type text here
3	Radio (Green)	Atascosa Lookout smoke report
4	Telephone	AZ Dispatch (neighbor) reports same fire
5	Telephone	Nogales D.O. asks fire status, aircraft availability
6	Radio (Red)	Air Attack initial size-up, resource requests
7	Radio (Green)	Oak Fire IC, resource demob/availability
8	Telephone	GACC (SWCC) Aircraft Desk Inquiry
9	Radio (Green)	Jones (IHC Sup) takes command, full-size up, resource info, spot forecast
10	Radio (Green)	Campground Host reports bee sting, ambulance
11	Radio (Green)	Engine 321 flat tire
12	Radio (Green)	Jones IC requests Fire Investigator
13	Radio (Green)	Jones IC reports border crossing activity
14	Telephone	GACC (SWCC) smoke report, neighboring jurisdiction

INPUT NUMBER: 1

FROM: PREV 5-5

DELIVER TO: Tucson Dispatch

BY: Radio, Green Frequency

MESSAGE: "Tucson Dispatch, this is PREV 5-5 on Green" (await confirmation)

"PREV 5-5 in service to Mt. Lemmon"

FOLLOW UP ACTION:

IADP responds to resource.

IADP records resource in service (CAD).

POTENTIAL QUESTIONS FROM STUDENTS:

Where is Mt. Lemmon? (Can search this in CAD)

Does this resource have fire quals? Yes, FFT2/INVF Availability? Yes, available.

AA 305 ^ FHU > Huachicas for recon - take vitals start timer

INPUT NUMBER: 2

FROM: AA 305

DELIVER TO: Tucson Dispatch

BY: Radio, Red Frequency

MESSAGE: "Tucson Dispatch, AA 305" (await confirmation), "AA 305 has completed recon of Huachuca Mountains and enroute Chiricahua Mountains"

FOLLOW UP ACTION:

Student records conversation (CAD) and begins flight following.

POTENTIAL QUESTIONS FROM STUDENTS:

AA 305 is reporting a fire not the lookout. Give lat long and basic size up. Stand by for additional info

Student should plot fire create an incident in CAD. Start on kneeboard.

INPUT NUMBER: 3

FROM: Atascosa Lookout

DELIVER TO: Tucson Dispatch

BY: Radio, Green Frequency

MESSAGE: "Tucson Dispatch, Atascosa Lookout on Green" (await confirmation) "I have a smoke report when you're ready" (await confirmation) "I'm seeing a light, white smoke at 271 degrees, about 10 miles out. Winds are out of the south; column is laying over."

AA-305 follows up with a short message that he copies direct

FOLLOW UP ACTION:

IADP Plots smoke report in CAD

IADP Creates Incident in CAD

IADP Determines Jurisdiction of smoke report. - USFS – Coronado NF

IADP Initiates response per run card (High response)

POTENTIAL QUESTIONS FROM STUDENTS:

Should I call the Duty Officer? If Duty Officer is called, there is no answer.

Other **Input 4 Detailed size-up from AA - Orders T3 Heli and a crew.**

Student takes size up - passes Crew order to Coordinator.

Contacts T3 helicopter in the zone and notified SWCC of heli order.

There is no IC on scene right now. AA names fire the Oak fire. Best access

INPUT NUMBER: 4

FROM: Joe at Arizona Dispatch

DELIVER TO: Tucson Dispatch **Delete**

BY: Telephone

MESSAGE: "I got a report of a smoke South of Arivaca Lake, do you know anything about that?" *confirms location* "How far is the report from state land?"

FOLLOW UP ACTION:

IADP Confirms location and reports to Joe that we have a smoke report in the area.

IADP reports how far from state land we think it is.

IADP documents in CAD incident.

POTENTIAL QUESTIONS FROM STUDENTS:

Input 3 Duty officer notification of fire- talks to coordinator.

AA 305 is reporting a fire not the lookout. Give lat long and basic size up. Stand by for additional info

INPUT NUMBER: 5

FROM: Nogales Duty Officer Tyler

DELIVER TO: Tucson Dispatch

BY: Telephone

MESSAGE: "Heard on the radio there's a new smoke South of Arivaca Lake? (Student responds with details) "What resources are responding?"

FOLLOW UP ACTION:

IADP updates Duty Officer on known size-up information.

IADP informs D.O. of resources responding.

POTENTIAL QUESTIONS FROM STUDENTS:

INPUT NUMBER: 6

FROM: AA 305

DELIVER TO: Tucson Dispatch

BY: Radio, Red Frequency

MESSAGE: "Tucson Dispatch, AA 305 on Red" (await confirmation) "On scene Incident 400, I have size-up info when you're ready" (await confirmation) "Lat/long is 31 26.1 x 111 20.6, 2 acres burning in grass and brush, active on all sides in continuous fuels. Possible structures threatened to the north" (await confirmation) "I am requesting a T-3 Helicopter, 2 additional Engines, and a second Crew to respond to this incident"

FOLLOW UP ACTION:

IADP documents size up in CAD incident log.

IADP determines closest avail additional resources

IADP Dispatches above resources.

POTENTIAL QUESTIONS FROM STUDENTS:

Do you want these resources in addition to the resources dispatched from the run card?

Do I need to make a kneeboard

Type text here

Delete

INPUT NUMBER: 7

FROM: Maverick Fire IC

DELIVER TO: Tucson Dispatch

BY: Radio, Green Frequency

MESSAGE: "Our fire is winding down, I heard you have a new fire? If you need any engines, I could make them available."

FOLLOW UP ACTION:

IADP tells Maverick IC, yes, we need two additional engines, who do you have to send? NM-GNF E621 and NM-LCD E 2631. IADP passes reporting instructions to IC to relay to the engines.

POTENTIAL QUESTIONS FROM STUDENTS:

#5 If student notified SWCC in input 4 - no need to hae SWCC call. but if student did not, SWCC can call and ask about helicopter mobilizing.

INPUT NUMBER: 8

FROM: SWCC Aircraft

DELIVER TO: Tucson Dispatch

BY: Telephone

MESSAGE: "I see AA 305 is flying, anything happening? Any needs?"

FOLLOW UP ACTION:

Student briefs SWCC on situation and needs reported by AA 305

POTENTIAL QUESTIONS FROM STUDENTS:

INPUT NUMBER: 9

FROM: Aravaipa IHC Superintendent G. Smith

DELIVER TO: Tucson Dispatch

BY: Radio, Green Frequency

MESSAGE: "On scene at the 400 incident and will be taking over command at this time. I have a size-up when you're ready to copy" (await confirmation)

Fire Name: Sierra Tank **Estimated Size:** 10 Acres **Lat/Long:** 31 26.15 x 111 20.66

Ownership: USFS

Values at risk: Ranch house to the north **Control Problems:** Steep Terrain, Wind

Additional resources needed:

Spread Potential: High

Winds are 10-15 out of the Southwest

Fire behavior is running, and it is burning in Brush and Tall grass on the lower 1/3 of slope. Slope is 26-40%

Cause is unknown

Deconfliction needs: Border Patrol, airspace

(await confirmation) "What resources are coming?" (await confirmation) "I would also like to request a spot weather forecast at this time."

FOLLOW UP ACTION:

IADP records size-up information (CAD).

Floor CORD delegate spot weather to Logs.

Plotter locates fire on map/CAD.

IADP communicates resources mobilized.

POTENTIAL QUESTIONS FROM STUDENTS:

Delete

INPUT NUMBER: 10

FROM: Parker Canyon Lake Campground Host

DELIVER TO: Tucson Dispatch

BY: Radio, Green Frequency

MESSAGE: "I have a camper that was stung by a bee. He is in his mid-40s, he is not having a bad reaction currently, but he has in the past. To be safe, the family has requested he be seen by medical personnel. Can you get an ambulance headed this way?"

FOLLOW UP ACTION:

IADP records the incident (CAD)

IADP makes notification to County, notifies CORD

IADP follow-up with Campground Host, ETA

POTENTIAL QUESTIONS FROM STUDENTS:

Delete

INPUT NUMBER: 11

FROM: ENG 321

DELIVER TO: Tucson Dispatch

BY: Radio, Green Frequency

MESSAGE: "Tucson Dispatch, Engine 321 on Green" (await confirmation) "We have a flat tire while enroute to the Sierra Tank incident. We will be delayed in responding to the incident."

FOLLOW UP ACTION:

IADP records information.

IADP asks if any assistance is needed.

IADP asks how long of delay.

IADP relays to the IC (IC wants replacement engine).

FACILITATOR: Are any other engines on scene? (Arivaca FD Engine1)

POTENTIAL QUESTIONS FROM STUDENTS:

How long is the delay? (Estimating 45 mins)

Will you need a replacement? (Yes) (Arivaca FD Engine2)

INPUT NUMBER: 12

FROM: Sierra Tank IC

DELIVER TO: Tucson Dispatch

BY: Radio, Green Frequency

MESSAGE: "Can you order me a Fire Investigator please?"

FOLLOW UP ACTIONS:

IADP asks follow-up information as date and time needed, location, etc.

IADP should recall that PREV 5-5 (with FINV qual) is available and in the field.

IADP contacts PREV 5-5

PREV 5-5 (Role Player) responds "I'll have to get back to you. I may not be available until tomorrow".

IADP initiates dialog with IC on if needed sooner.

POTENTIAL QUESTIONS FROM STUDENTS:

INPUT NUMBER: 13

FROM: Sierra Tank IC

DELIVER TO: Tucson Dispatch

BY: Radio, Green Frequency

MESSAGE: "Yea Tucson, we are seeing a group of individuals who have come across the border leaving the fire area. Can you call Border Patrol please?"

FOLLOW UP ACTION:

IADP calls Border Patrol and relays information.

POTENTIAL QUESTIONS FROM STUDENTS:

Which direction were they moving? (Northeast)

How many? (30)

What were they wearing? (Camouflage)

INPUT NUMBER: 14

FROM: SWCC Aircraft Desk

DELIVER TO: Tucson Dispatch

BY: Telephone

MESSAGE: "We have a smoke report for you. Reported from ABQ ARTCC 35 NM @ 198 degrees "Pilot reported the fire is approximately 1 acre in size, appears to be on the North side of I-10."

FOLLOW UP ACTION:

IADP Maps Fire, and determines jurisdiction is AZ state.

IADP calls Arizona Dispatch Center, passes known information.

POTENTIAL QUESTIONS FROM STUDENTS:

Was anyone on scene? (No)

Was it a vehicle fire? (No)

Was it affecting traffic on I-10? (No, fire is on North side and moving away from Interstate)

END OF PART 1

Tucson Simulation
Input Sequence Summary
Part 2

Input Number	Method	Action
15	Radio (Green)	Atascosa Lookout checking in, winds picking up
16	Radio (Red)	H-320 off Maverick Helibase enroute Sierra Tank
17	Radio (Green)	FS LEO in service, enroute Sierra Tank
18	Radio (Green)	Citizen traffic on Ruby Road, need traffic control
19	Telephone	NWS Tucson Spot Weather forecast complete, communication on winds
20	Radio (Green)	Sierra Tank IC ordering security for ICP
21	Radio (Red)	AA 305 ordering additional aircraft
22	Radio (Green)	Parker Canyon C.G. host, ambulance arrival confirmation
23	Telephone	Local T-3 IMT IC inquiry about Sierra Tank, organizational planning
24	Telephone	Concerned citizen inquiry about Sierra Tank, PIO engagement
25	Radio (Red)	AA 305 reporting another smoke visible from Sierra Tank
26	Radio (Green)	Sierra Tank IC orders Water Tender
27	Telephone	District Duty Officer ordering supplies for the District
28	Radio (Green)	Sierra Tank IC reports medical event

INPUT NUMBER: 15

FROM: Atascosa Lookout

DELIVER TO: Tucson Dispatch

BY: Radio, Green Frequency

MESSAGE: Tucson Dispatch, Atascosa Lookout on Green (await confirmation).

Yea Tucson, I wanted to let you know that winds have increased in last 30 minutes or so. Showing sustained winds 15-20 mph out of the South currently.

FOLLOW UP ACTION:

IADP confirms IC heard the traffic. (IC Role-player - did not hear... IADP repeats message from lookout)

POTENTIAL QUESTIONS FROM STUDENTS:

INPUT NUMBER: 16

FROM: H-320

DELIVER TO: Tucson Dispatch

BY: Radio, Red Frequency

MESSAGE: Tucson Dispatch, H-320 on Red (await confirmation). H-320 off Maverick Helibase enroute Sierra Tank, 4 SOB, 2+30 fuel, 15 min etc

FOLLOW UP ACTION:

IADP confirm that AA 305 heard the traffic (yes, they did)

IADP starts flight following.

POTENTIAL QUESTIONS FROM STUDENTS:

Are you going to work out of Maverick helibase? (yes, they will)

Are there other aircraft on scene?

INPUT NUMBER: 17

FROM: FS 210

DELIVER TO: Tucson Dispatch

BY: Radio, Green Frequency

MESSAGE: Tucson Dispatch, FS 210 on Green (await confirmation). FS 210 in service, enroute Sierra Tank. I am estimating 45 mins travel.

FOLLOW UP ACTION:

IADP initiates resource tracking (CAD)

POTENTIAL QUESTIONS FROM STUDENTS:

Is he assigned to the fire? (No)

Does he have any red card qualifications? (SEC1?)

INPUT NUMBER: 18

FROM: FS 210

DELIVER TO: Tucson Dispatch

BY: Radio, Green Frequency

MESSAGE: Tucson Dispatch, FS 210 on Green (await confirmation). I am seeing a lot of citizen traffic along Ruby Rd. Can you call Santa Cruz County for traffic control?

FOLLOW UP ACTION:

IADP initiates request with Santa Cruz County.

IADP follow-up with FS 210.

POTENTIAL QUESTIONS FROM STUDENTS:

Which side of Ruby Rd needs traffic control? (West side near the town of Arivaca)

INPUT NUMBER: 19

FROM: Gary from Tucson Weather Service

DELIVER TO: Tucson Dispatch

BY: Telephone

MESSAGE: I have your Sierra Tank spot weather forecast complete and posted to the site. I also wanted to let you know that we are seeing the winds pick up and are forecasted to stay that way all afternoon into the evening in the fire area. Showing sustained up to 20 mph with higher gusts.

See Attachment for Spot WX

FOLLOW UP ACTION:

IADP contacts Sierra Tank IC on Green. Reads the spot weather forecast

POTENTIAL QUESTIONS FROM STUDENTS:

Spot Forecast for Sierra Tank Fire...

National Weather Service Tucson AZ

702 PM MST Sun Jul 2 2023

Forecast is based on forecast start time of 2000 MST on July 02.

...EXCESSIVE HEAT WARNING IN EFFECT UNTIL 8 PM MST TUESDAY...

.DISCUSSION...Generally dry and hot conditions will continue. Minimum RH values will bottom out in the single digits, however overnight recoveries will improve a little with a weak moisture increase from the south in the mid to late evenings. Winds mostly terrain driven and gusty at times in the afternoons, with southerly flows in the late evening and early morning hours. Any significant precip chances should remain south and southeast of the fire, mainly south of the border.

.REST OF TONIGHT...

Sky/weather.....Mostly clear.

CWR.....0 percent.

LAL.....1.

Min temperature.....Around 69.

Max humidity.....42 percent.

20-foot winds.....West winds 6 to 11 mph, becoming south at 5 mph late.

Haines Index.....6 or high potential for large plume dominated fire growth.

Mixing height.....10500 ft AGL decreasing to 100 ft AGL.

Transport winds.....Northwest around 10 knots shifting to the southwest around 6 knots overnight.

.MONDAY...

Sky/weather.....Sunny in the morning, becoming partly cloudy in
the afternoon.

CWR.....0 percent.

LAL.....1.

Max temperature.....Around 103.

Min humidity.....9 percent.

20-foot winds.....Southwest winds 6 to 11 mph shifting to the
northwest 9 to 14 mph in the afternoon.

Haines Index.....5 or moderate potential for large plume dominated
fire growth.

Mixing height.....1500 ft AGL increasing to 13400 ft AGL in the
afternoon.

Transport winds.....West around 7 knots shifting to the north
around 11 knots in the afternoon.

.MONDAY NIGHT...

Sky/weather.....Mostly clear.

CWR.....0 percent.

LAL.....1.

Min temperature.....Around 69.

Max humidity.....43 percent.

20-foot winds.....West winds 9 to 14 mph with gusts to around 22
mph shifting to the south 5 to 9 mph overnight.

Haines Index.....5 or moderate potential for large plume
dominated fire growth.

Mixing height.....9100 ft AGL decreasing to 100 ft AGL.

Transport winds.....West around 12 knots shifting to the south
around 6 knots overnight.

.INDEPENDENCE DAY...

AA 305 is reporting a fire not the lookout. Give lat long and basic size up

sky/weather.....Sunny in the morning, becoming partly cloudy in the afternoon.

CWR.....0 percent.

LAL.....1.

Max temperature.....Around 99.

Min humidity.....11 percent.

20-foot winds.....Southwest winds 5 to 9 mph shifting to the northwest 9 to 14 mph in the afternoon.

Haines Index.....5 or moderate potential for large plume dominated fire growth.

Mixing height.....1100 ft AGL increasing to 13600 ft AGL.

Transport winds.....Northwest 5 to 9 knots.

INPUT NUMBER: 20

FROM: Sierra Tank IC

DELIVER TO: Tucson Dispatch

BY: Radio, Green Frequency

MESSAGE: Tucson Dispatch, Sierra Tank IC on Green (await confirmation). It looks like we might be out late tonight. Can you arrange for some security at ICP?

FOLLOW UP ACTION:

IADP follows up with FS 210 if he is available for SEC1 assignment (yes, he can be).

POTENTIAL QUESTIONS FROM STUDENTS:

Does it need to be SEC1 (with gun)? (Yes)

INPUT NUMBER: 21

FROM: AA 305

DELIVER TO: Tucson Dispatch

BY: Radio, Red Frequency

MESSAGE: Tucson Dispatch, AA 305 on Red (await confirmation). Tucson, I'm gonna need to order 1 LAT, 2 SEATs, and a relief Air Attack.

FOLLOW UP ACTION:

IADP initiates call to ADC (neighbor) for SEATs sitting in Marana.

IADP initiates call to GACC for LAT and relief Air Attack

POTENTIAL QUESTIONS FROM STUDENTS:

What about a Lead or ASM?

What about a TFR?

What time for relief? (in 1.5 hours)

INPUT NUMBER: 22

FROM: Parker Canyon Lake Campground Host

DELIVER TO: Tucson Dispatch

BY: Radio, Green Frequency

MESSAGE: Tucson Dispatch, Parker Canyon Lake Campground on Green (await confirmation).
The ambulance has arrived on scene to care for our patient.

FOLLOW UP ACTION:

IADP updates medical incident (CAD)

POTENTIAL QUESTIONS FROM STUDENTS:

INPUT NUMBER: 23

FROM: Rusty IC from local IMT3

DELIVER TO: Tucson Dispatch

BY: Telephone

MESSAGE: Are they gonna order a team for this new fire? We are available!

FOLLOW UP ACTION:

IADP responds accordingly.

Facilitator – No decision yet on whether Sierra Tank will be ordering a Team.

POTENTIAL QUESTIONS FROM STUDENTS:

INPUT NUMBER: 24

FROM: Pamela (Citizen)

DELIVER TO: Tucson Dispatch

BY: Telephone

MESSAGE: I live in Tucson, but I have some land South or Arivaca. Are you getting that fire put out?

FOLLOW UP ACTION:

IADP should pass this to the forest PIO

POTENTIAL QUESTIONS FROM STUDENTS

INPUT NUMBER: 25

FROM: AA 305

DELIVER TO: Tucson Dispatch

BY: Radio, Red Frequency

MESSAGE: Tucson Dispatch, AA 305 on Red (await confirmation). Yea Tucson, I see a smoke down South near the Mexico border. Looks like it may be in Mexico but starting to build a pretty good column.

FOLLOW UP ACTION:

IADP follow-up with D.O. on the District

Can AA 305 break away from Sierra Tank to go look at it? (No)

IADP initiates order for AA with GACC (could involve the relief AA initially ordered earlier?)

POTENTIAL QUESTIONS FROM STUDENTS:

What color is it? (White)

INPUT NUMBER: 26

FROM: Sierra Tank IC

DELIVER TO: Tucson Dispatch

BY: Radio, Green Frequency

MESSAGE: Tucson Dispatch, Sierra Tank IC on Green (await confirmation). I need to order a Water Tender out here.

FOLLOW UP ACTION:

IADP asks Water Tender type, date and time needed, and reporting location.

IADP engages logistics.

POTENTIAL QUESTIONS FROM STUDENTS:

Are there any Agency Tenders available? (No)

Is contract (VIPR) OK?

INPUT NUMBER: 27

FROM: Nogales Duty Office Tyler

DELIVER TO: Tucson Dispatch

BY: Telephone

MESSAGE: I'm gonna need to order some supplies for the District with this Sierra Tank fire going on. Can you order me a pallet each of MRE's, water, and Gatorade.

FOLLOW UP ACTION:

IADP engages logistics.

POTENTIAL QUESTIONS FROM STUDENTS:

What is this charged to? (Sierra Tank)

Who is paying for this? (local procurement personnel)

Where is deliver point (District)

When? (1600)

INPUT NUMBER: 28

FROM: Sierra Tank IC

DELIVER TO: Tucson Dispatch

BY: Radio, Green Frequency

MESSAGE: Tucson Dispatch, Sierra Tank IC on Green (await confirmation). Yea Tucson, we have a yellow medical going on out here. Appears to be related to heat exhaustion. Standby for Medical Incident Report... (await confirmation).

Role Player (IC) gives MIR info (await confirmation)

FOLLOW UP ACTION:

IADP should open new incident (CAD).

IADP engages in dialog with IC as to recommended transport (ground)

IADP engages with logs/Santa Cruz County

Notification to Duty Officer

Notification to individual's appropriate Agency

POTENTIAL QUESTIONS FROM STUDENTS:

Who is the person? (Arivaca FD Engine Crew Member)

Need for Hospital Liaison (Yes, this gets coordinated with individual's home unit)

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 "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.</p>																										
<p>Use the following items to communicate situation to communications/dispatch.</p>																										
<p>1. CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report) <i>Ex: "Communications, DN: Alpha, Stand-by for Emergency Traffic."</i></p> <p>2. INCIDENT STATUS: 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"/> RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2nd - 3rd burns more than 4 palm sizes, heat stroke, disoriented.</i> <input checked="" type="checkbox"/> YELLOW / PRIORITY 2 Serious injury or illness. Evacuation may be DELAYED if necessary. <i>Ex: Significant trauma, unable to walk, 2nd - 3rd burns not more than 1-3 palm sizes.</i> <input type="checkbox"/> GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport <i>Ex: Sprains, strains, minor heat-related illness.</i>																									
Nature of Injury or Illness & Mechanism of Injury	Heat Illness The Sun	Brief Summary of Injury or Illness <i>(Ex: Unconscious, Struck by Falling Tree)</i>																								
Evacuation Request	Ground Ambulance	Air Ambulance / Short Haul/Hoist Ground Ambulance / Other																								
Patient Location	FR 4168	Descriptive Location & Lat. / Long. (WGS84)																								
Incident Name	Sierra Tank Medical	Geographic Name + Medical <i>(Ex: Trout Meadow Medical)</i>																								
On-Scene Incident Commander	Bob Jones	Name of on-scene IC of Incident within an Incident <i>(Ex: TFLD Jones)</i>																								
Patient Care	Derrick Car	Name of Care Provider <i>(Ex: EMT Smith)</i>																								
<p>3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient as applicable (start with the most severe patient)</p> <p>Patient Assessment: See IRPG PAGE 108 Patient is complaining of being light headed and reports to have stopped sweating</p> <p>Treatment: Patient has been removed from fire line to shaded area, actively trying to cool replacing fluids.</p>																										
<p>4. EVACUATION PLAN:</p> <p>Evacuation Location (if different): (Descriptive Location (drop point, intersection, etc.) or Lat. / Long.) Patient's ETA to Evacuation Location: Would like to intercept with Ambulance on FR 4168 / Tres Bellotas RD. Unknown ETA</p> <p>Helispot / Extraction Site Size and Hazards: 31 26.1 x 111 20.6 @ Sierra Tank #1</p>																										
<p>5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:</p> <p><i>Example: Paramedic/EMT, crews, immobilization devices, A&E, oxygen, trauma bag, IV fluid(s), splints, rope rescue, wheeled litter, HAZMAT, extrication</i></p> <p>none</p>																										
<p>6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Function</th> <th>Channel Name/Number</th> <th>Receive (RX)</th> <th>Tone/NAC *</th> <th>Transmit (TX)</th> <th>Tone/NAC *</th> </tr> </thead> <tbody> <tr> <td>COMMAND</td> <td>GREEN</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>AIR-TO-GRND</td> <td>VIVID 20</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	GREEN					AIR-TO-GRND	VIVID 20					TACTICAL					
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<p>7. CONTINGENCY: Considerations: If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead.</p> <p>Helicopter - Shorthaul or Hoist</p>																										
<p>8. ADDITIONAL INFORMATION: Updates/Changes, etc.</p>																										
<p>REMEMBER: Confirm ETAs of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.</p>																										

END SIMULATION HERE