



TETON INTERAGENCY FIRE PROGRAM

Orientation Guide for Visiting Resources

2013

This packet is intended to familiarize you with this organization and the local operating procedures. Contained within this packet is information relating to:

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Additional information, such as daily fire danger indices and staffing, as well as an electronic copy of this guide is located on the Teton Interagency Fire Web Site:

<http://gacc.nifc.gov/egbc/dispatch/wy-tdc/index.html>

The Fire Management programs for the Bridger-Teton National Forest and Grand Teton National Park are jointly managed as Teton Interagency Fire Management, a fully integrated interagency program. Teton Interagency Dispatch Center (TIDC), located at park headquarters in Moose, WY provides primary dispatch support for both agencies. Additionally, TIDC provides fire dispatch support for the National Elk Refuge and for Teton, Sublette and the northern portion of Lincoln Counties. Initial attack ground and aviation fire resources may be staffed with Forest Service and/or Park Service personnel. Personnel from other agencies (e.g.: cooperating counties) are routinely dispatched to incidents in the Forest or Park regardless of boundaries or land ownership.

The Teton Interagency Dispatch Center (TIDC) provides dispatch support for several functional areas including fire, aviation, law enforcement, search and rescue, medical emergencies and visitor services for the following units:

- U.S. Forest Service, Bridger -Teton National Forest (Three fire zones)

West Zone	Kemmerer Ranger District Grey's River Ranger District
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East Zone	Big Piney Ranger District Pinedale Ranger District
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North Zone	Jackson Ranger District Buffalo Ranger District
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- National Park Service, Grand -Teton National Park
- U.S. Fish and Wildlife Service, National Elk Refuge

TIDC provides wildland fire and aviation dispatch services for the following counties:

- Teton County
- Sublette County
- Lincoln County - north of Salt River Pass

ORGANIZATION CONTACTS

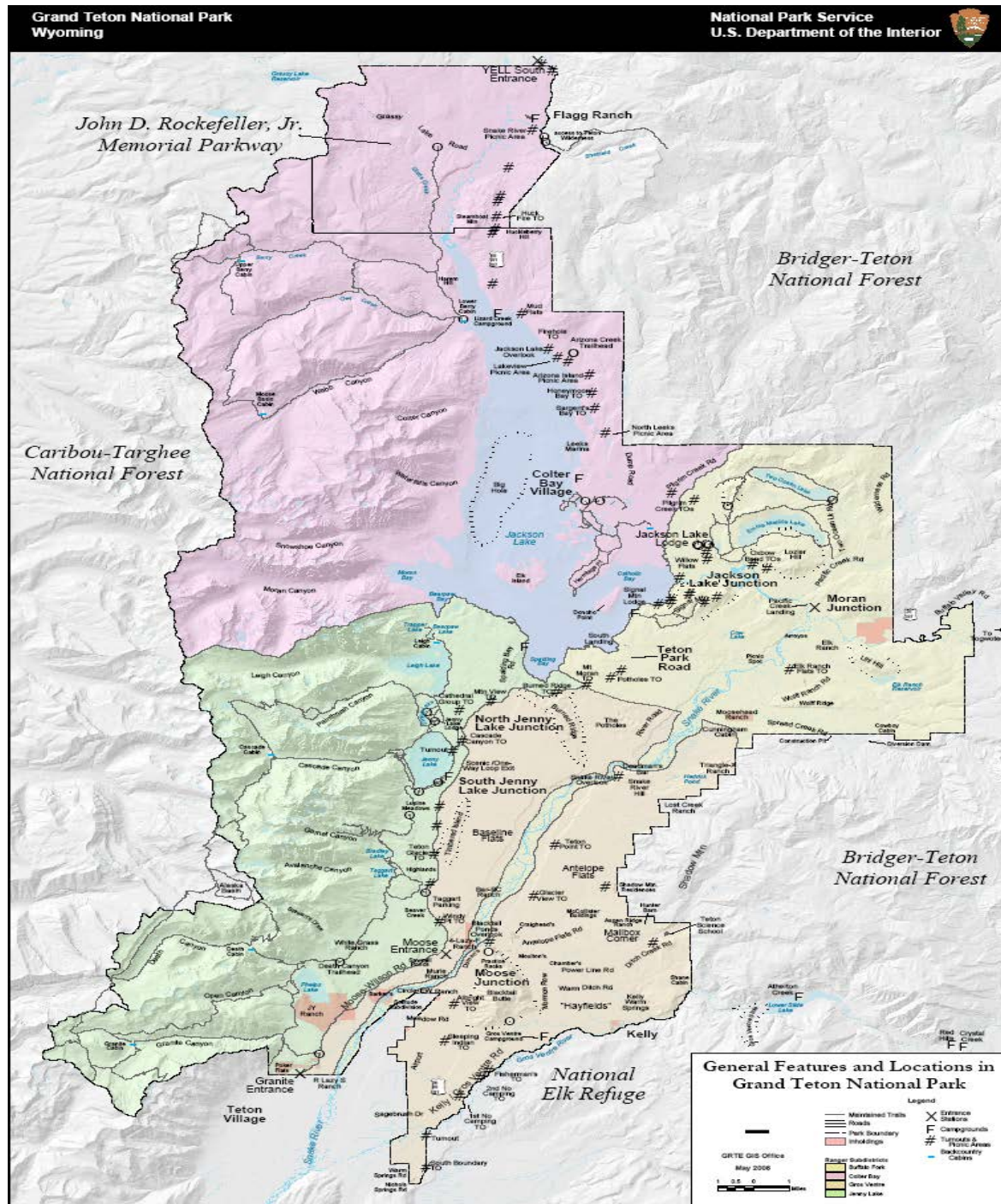
See separate Appendix for complete list of phone numbers on Teton Interagency Fire website. This document is password protected; local fire managers will provide the password to appropriate personnel.

<http://gacc.nifc.gov/egbc/dispatch/wy-tdc/>

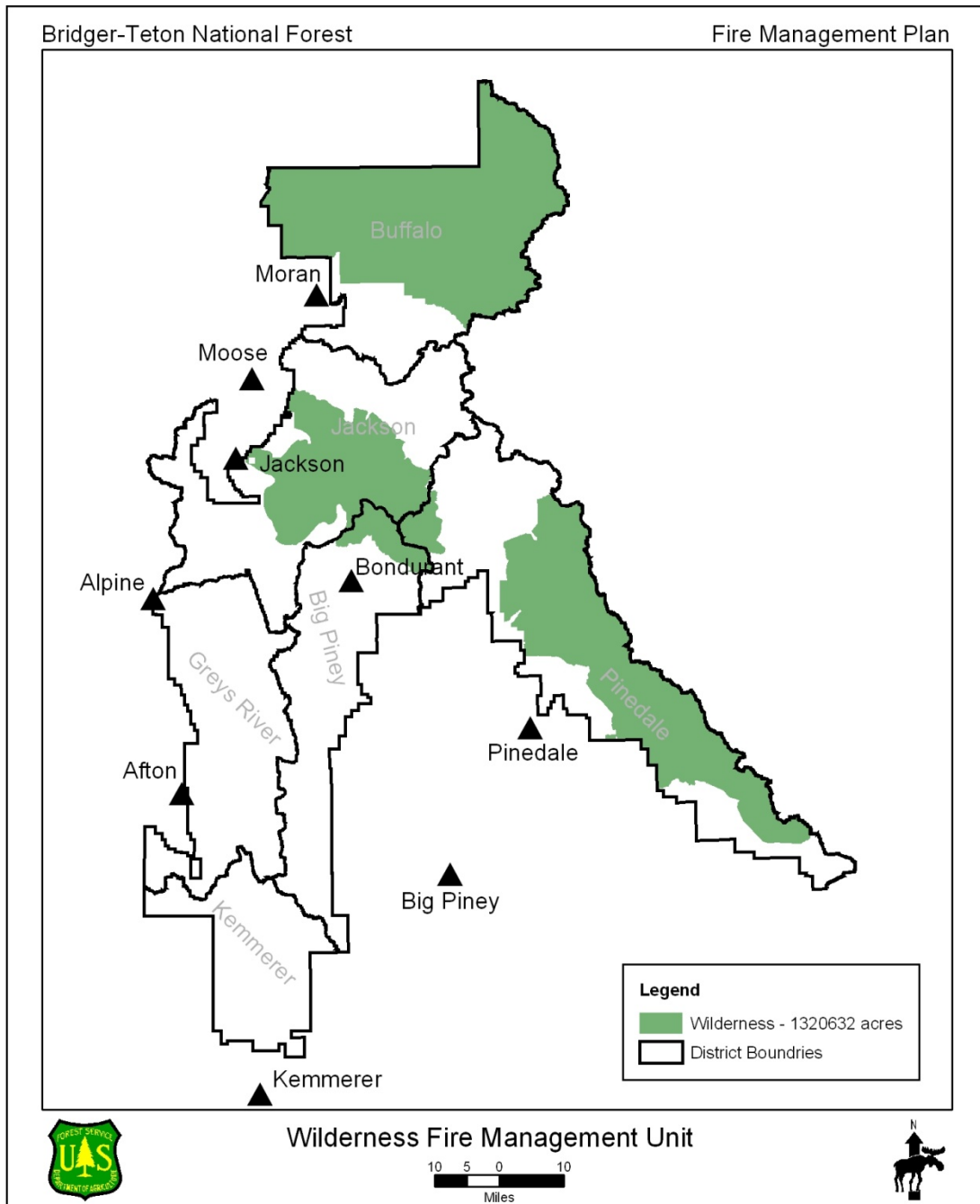
IMPORTANT PHONE NUMBERS

POSITION	NAME	WORK NUMBER	CELL NUMBER
Teton Interagency Dispatch Center	TIDC	307-739-3630 307-739-3618 FAX	
Forest Aviation Officer/FMO	Tobin Kelley	307-739-5576	307-413-2028
Park Aviation Officer/FMO	Chip Collins	307-739-3310	307-690-4400
Forest Fire Business Manager	Leslie Porter	307-276-5824	
Park Fire Program Assistant	Vacant	307-739-3311	
Teton Interagency Fire Cache	Heidi Zardus	307-739-5079	307-413-2030
Teton Interagency Helibase	Operations	307-739-5557	

Grand Teton National Park District Locations



Bridger-Teton National Forest District/Wilderness Locations:



DISPATCH OPERATIONS

General

TIDC operates 24 hours, 7 days a week, June through September. During the rest of the year TIDC is staffed 7 days a week from 0600 until 2200 hours, unless activity requires 24 hour staffing. For safety reasons, TIDC will be in service whenever there are fire management resources in the field. Teton County Sheriff's Department (307) 733-2331 provides after-hours dispatch support October through May.

Location:

Teton Interagency Dispatch Center is located in Moose, Wyoming. Office location is north of the Moose Administrative Building off the Teton Park Road (call for specific directions).

Address: Teton Interagency Dispatch Center
Drawer 170
Moose, WY 83012

TIDC Contact Phone Numbers:

Dispatch Center All Risk (24 Hrs)	(307) 739-3301
Dispatch Center Initial Attack	(307) 739-3630
Dispatch Center Aircraft	(307) 739-3630
TIDC FAX	(307) 739-3618

TIDC Radio Call Sign:

To make direct radio contact with the appropriate functional dispatcher, use the following:

"Teton Fire Dispatch"	(answered by the initial attack dispatcher)
"Teton Dispatch"	(answered by the all-risk dispatcher (e.g. law enforcement))

TIDC e-mail: GRTE_dispatch@nps.gov

TIDC Resource Mobilization:

TIDC handles all initial attack/aviation dispatching. All resource mobilization/demobilization requests (Overhead, Crews, Equipment, Supplies, and Aircraft) are processed by TIDC unless Expanded Dispatch is active. TIDC will establish an expanded dispatch organization when the workload exceeds the capabilities of the normal TIDC initial attack organization. If an incident requires an Incident Management Team (IMT Type 1-3), TIDC will coordinate with the agency Duty Officer and submit the IMT request through established ordering channels.

Expanded Dispatch Numbers:

Supervisor:	(307) 739-5548	Supplies/Equipment	(307) 739-5517
Overhead:	(307) 739-5618/5526	Buying Team:	(307) 739-5549
Crews:	(307) 739-5547	Fax:	(307) 739-5579

All tactical aircraft orders (airtankers, helicopters, smokejumpers, etc.) will be placed with the Aircraft Desk at Teton Dispatch. Requests will be filled on a first come, first served basis unless multiple incidents require the establishment of priorities. In such instances, the TIDC Center Manager will consult with the appropriate agency representative or duty officer. Until the meeting or conference call can occur, priorities will be established according to policies and procedures set forth in the National Mobilization Guide.

Expectations

- If you are a field resource, be prepared to camp out (tent, sleeping bag, and personal gear bag) in potentially high-elevation cold conditions.
- If you are staying in a motel, **you must take your belongings with you each day**. There is no guarantee you will be back to the same location every night. This is strictly dependent upon where the activity is occurring in the area. Make sure you let TIDC know what motel you are staying at for after hour's dispatches.
- Upon checking in/briefing you will be provided maps of the area.
- Be respectful and courteous in and around the communities. You are a reflection of this organization while working here.
- It is your responsibility to keep track of your time on a Crew Time Report and have signed prior to your release.
- Fire Weather is broadcast via the radio daily at approximately 1100 and 1630. All resources in the field are expected to acknowledge hearing the weather by radio back to TIDC.
- During your stay here you are encouraged to continue with your physical training (PT).
- Upon checking in, your Zone FMO will ask and document your last days off to ensure that work/rest guidelines are being met. Your IQCS Qualifications Card will also be checked at this time. Be respectful of personal space at the Fire Management Offices (desks, computer, and phones...). Computer, phone, and workspace to complete timesheets etc. may be available at the appropriate Fire Management Office.
- Enjoy your stay and if you have any questions do not hesitate to ask.

Casual Hires

- It is critical that correct procedures are followed when AD hires are employed on fires. Contact Leslie Porter (FS) or Vacant (NPS) for specific direction.

Initial Attack Operations/Protocol:

- Resources will be dispatched using the "closest forces policy" which states that the nearest (in terms of response time) like resource will be dispatched regardless of agency affiliation.
- Initial Attack resources are to maintain communications with Teton Fire Dispatch at all times. Check in with Teton Fire Dispatch via the radio when calling in service, departing the station, changing locations, arrival to and departure from scene, arrival back in station and when calling out of service.
- Report all fires/smoke to the TIDC center immediately and await further direction. A decision will be made based on set priorities, closest forces, Fire Management Plan objectives, known prescribed fires, and Duty Officer Direction. Do not self dispatch!
- When reporting a fire or upon arrival at scene of a fire, it is imperative to provide dispatch with an accurate legal description. Latitude/longitude in degrees, minutes, seconds. NAD 83 is the Datum standard for ground resources. Provide a size-up following the outline in Incident Organizer (available from Zone FMO or Dispatch), clearly identifying cause (if known) and resources at risk. Use clear text so resources en-route understands the size up.
- Before any management action is taken, Teton Fire Dispatch will plot the fire and notify the zone duty officer. Operational direction will be relayed to resources prior to engaging.
- The initial response to any human-caused wildfire will be to suppress the fire at the lowest cost and the fewest negative consequences with respect to firefighter and public safety. Human caused fires require an investigation. Protect point of origin and notify dispatch. TIDC will notify an LEO and the Zone Duty Officer.
- No action is to be taken on the fire unless you have positive communications with dispatch. Cell phone communication, while not desirable, is acceptable until radio communication problems can be mitigated. If there is a need for a human repeater, assign a resource already on the fire or order one.
- Tactical communications with Teton Fire Dispatch will not take place via cell phone. You may use cell phone to place logistical orders if frequencies are crowded or communication problems persist.
- Use the Incident Organizer to document any hazards and how they were mitigated and to document your plans. Turn in the completed Incident Organizer to the FMO or Duty Officer after demobilization of the fire.
- Notify Teton Fire Dispatch of your intentions to stay out late or overnight by 1800, so dispatch staffing can be planned accordingly.
- All resources must be self sufficient with food, water, and warm clothing for three days.

Ordering

- Order resources by type not by name requesting. For example, order a Type 4 engine, do not order E-371. Be specific in what you want (numbers, types, sizes, etc.) Be specific and realistic on the date and time resources/supplies are needed. Consolidate your orders the best you can to eliminate numerous trips to your fire. Give good directions to the reporting site. For requests that are unusual or unique, provide justification.
- For meals, plan on being self-sufficient for three days. When ordering meals, order at least a meal ahead (i.e. in the morning order for dinner.) Do not forget to plan for incoming resources.

Aircraft

- When ordering aircraft for your incident, clearly state any threats (primary residences, secondary residences, outbuildings, communication sites, resource concerns, etc.). This will determine resource allocation and assist with setting priorities.
- Aircraft assigned to your incident will flight follow with Teton Fire Dispatch until positive communication is made with the incident. At that time the aircraft will flight followed locally with the incident. It is the IC's responsibility to notify Teton Fire Dispatch when aircraft arrive on scene and are in contact. If Air Attack is on scene it will be their responsibility. It is also the IC's responsibility to notify Teton Fire Dispatch when aircraft are departing the incident. This is extremely important when helicopters are leaving your incident and going to a dip site without a dip site manager. This will enable a smooth transition for handing off the flight following responsibilities.
- If several aircraft are assigned to your incident and it is expected to be a multi-day event, a TFR (Temporary Flight Restriction) should be ordered. If an order for a TFR is not received, Teton Fire Dispatch will take the initiative and request a TFR if deemed necessary. The IC will be notified if this occurs.
- Immediately notify Teton Fire Dispatch of any TFR intrusions. If possible provide the aircraft type, color, and tail number. You will also need to file a Safecom.

Demobilization

- Expect to hike out of all fires, especially from Wilderness locations.
- Notify TIDC in advanced of the planned demobilization of resources from your fire to facilitate reassignments and travel arrangements in a timely manner. Confirm with Expanded Dispatch the notification lead time needed and procedures for resources requiring air travel home.
- Notify TIDC of the time that resources depart the incident and provide an ETA to their destination. Resources must be demobilized in ROSS and this information is necessary to do so. **This is also very important when dealing with contract resources for payment purposes.**

- The IC is responsible for closing out with resources (signing shift tickets, timesheets, and completing inspections).
- The Incident Organizer (with Initial Size-up Cards) is to be completed by the IC and handed into the Zone FMO or Duty Officer. Blank books can be obtained from your Zone FMO. Completed cards are to be returned to TIDC within 2 days of the fire being called out.

Meals and Lodging

Restaurant Rules

These rules apply to personnel or crews that need meals provided by local procurement because they are not self sufficient.

- Bring receipt back to Expanded Dispatch or local procurement office that set up your meals with names of personnel or Crew Name written on it (legibly) or copy of manifest attached. If this receipt is not received before it is time for your next meal - you will go to bed without your dinner!
- No Alcohol can be purchased by the government.
- **Per Diem** for Jackson and Pinedale (July 01 - August 31): (\$163/\$56 FY 2013)

	M & IE	Lodging
Daily Total	\$56	163.00
Breakfast	9	\$163.00
Lunch	13	Lodging
Dinner	29	
Incidentals	5	

- **Per Diem** for Jackson and Pinedale (Sept. 01 - September 30): (\$113/\$56 FY 2013)

	M & IE	Lodging
Daily Total	\$56	\$113.00
Breakfast	9	
Lunch	13	
Dinner	29	
Incidentals	5	

- **Per Diem** for all other areas (Standard CONUS): (\$77/\$46 FY 2013)

	M & IE	Lodging
Daily Total	\$46	\$77
Breakfast	7	

Lunch	11	
Dinner	23	
Incidentals	5	

For other locations reference this website:

<http://www.gsa.gov/portal/content/104877>

Remember: You are a reflection of this organization while working here. Be respectful and courteous in and around the communities. We depend on these vendors to provide services to you!

LODGING AND RESTAURANT INFORMATION

Jackson

MOTELS

Anglers Inn
307-733-3682
Antler Inn
307-733-2535
49'er Inn
307-733-7550
Flat Creek Inn
307-733-5276
Ranch Inn
307-733-6363
Days Inn
307-733-0033

RESTAURANTS

The Bunnery
733-5474
Snake River Brewery
739-2339
Domino's Pizza
733-0330
Merry Piglets' Mexican
733-2966
Ocean City Chinese
734-9768

Afton

Bar-H Motel/Cabins
307-885-2274
Lazy B Motel
307-885-3187
Hi-Country Inn
307-885-3856

Dally's
885-4969
Homestead Restaurant
885-5558
Red Baron Drive In
654-7507

Alpine

Alpine Inn
307-654-7644
3 Rivers Motel
307-654-7551

Frenchy's Restaurant
654-7013
Gunner's Pizza
654-7778

Best Western
307-654-7561

Los Dos Amigos
654-7508

Pinedale

Baymont Inn
307-367-8300
The Lodge at Pinedale
866-995-6343
Best Western
307-367-6869
Wagon Wheel Motel
307-367-2871
Half Moon Motel
307-367-2851
High Country Suites
307-367-5770

Wrangler Cafe
367-4233
Bottom's Up Brewery
367-2337
Café on Pine
367-3111
McGregor's Pub
367-3663
Subway
367-3346
Wind River Pizzeria
367-6760

Kemmerer

Antler Inn
307-877-4461
Fossil Butte Inn
307-877-3996
Energy Inn
307-877-6901
Fairview Motel
307-877-3938

Bon Rico
877-4503
Bootlegger's
877-3067
Scroungy Moose Pizza
877-4233
Ham's Fork
877-8848

Big Piney

New Frontier Motel
307-276-3329
Marbleton Inn
307-276-5231

Gatze's Grubhouse
276-4020
Bign's Smokehouse
276-0384

TRANSPORTATION/RENTAL CARS

Teton Interagency Dispatch Center (or Expanded Dispatch) may be able to arrange for you to be picked up or dropped off at your motel. Rental cars are available at the Jackson Airport and in the town of Jackson. Prior approval for rental cars is required for all personnel.

Alamo	307-733-0671
Avis	307-831-2847
Budget	307-733-2206
Dollar	307-354-3100
Hertz	307-733-2272
Thrifty	307-734-9306

Weather, Fuels & Fire Behavior

Weather: The climate in the Teton Area is characterized by a typical continental climate, with large daily and seasonal temperature changes. Summers are short with moderate daytime temperatures and cool nights. Winters are long and cold. High temperatures in the summer range from the low 70's at the higher elevations and mid 80's at the low elevations. Average low temperatures during winter months reach near zero. Freezing temperatures can occur at all elevations yearlong.

Summertime prevailing winds are generally from the southwest, except where modified by local topography. Winds during the fire season are normally light, except during thunderstorms and cold front passages. Cold front passages are an important concern during late summer and early fall, and can have a dramatic effect on fire behavior. These winds were one of the significant factors in the large and widespread 1988 greater Yellowstone area fires. Cold front passages can also produce extreme fire behavior even during mid October, as evidenced by the October 15, 1991 Dry Cottonwood Fire. This escaped prescribed fire grew to 7,000 acres in less than two days.

Fuels: The BTNF and Grand Teton Park are bordered on the north by Yellowstone National Park, on the west by the Caribou-Targhee NF, the Shoshone NF on the east, and private, state, and Bureau of Land Management lands to the south. The major geographic features that run through the Forest/Park include from south to north are, the Salt River Range, Wyoming Range, Hoback Mountains, Wind River Mountains, Gros Ventre Mountains, Jackson Hole Basin and the Teton Range. It covers parts of Sublette, Lincoln, Teton, Park, and Fremont Counties and is approximately 3.8 million acres.

Predominant vegetation types on the Forest and Park are sagebrush and mixed conifer with brush understory. Riparian areas are frequent within each vegetation type. Lower elevation fuels also include a large component of annual and perennial grasses. Higher elevations are often above the "tree line". Vegetation in these areas is made up of perennial grasses, forbs and low brush. Typical of many areas in the Rockies and Intermountain West, increasing evidence of insect infestations are showing up in most mixed conifer forests. Particularly evident are pine beetle outbreaks affecting Lodgepole and Whitebark pine stands.

Sagebrush/grass: Fuels are normally found at elevations between 6,000' and 8,000'. These fuels range from small patches to continuous areas of 5,000 acres or more. The largest areas of sagebrush grass are found on the southern end of the forest, along the Pinedale front, and in the valley bottom of Jackson Hole. In many areas, BLM lands with large areas of sagebrush/grass abut Forest boundaries. These fuels are only receptive to burning when the sage and grass have cured. During a normal fire season, they are receptive for a few weeks before spring green-up and then become receptive again as curing occurs during mid to late August. Although difficult to classify, this fuel type is best classified at Fire Behavior Fuel Model 2 and NFDRS model T. The older stands of sagebrush/grass that have not burned in the past 25 years can be extremely volatile and will burn in fast-moving intense fires. Fuels of this type along the Pinedale front have been especially problematic during the past ten years.

Subalpine Fir/Engelmann Spruce: These comprise the largest percentage of the vegetated acres in the

area. This type often occurs as a climax species replacing seral lodgepole pine stands at 100 years post disturbance. Engelmann spruce can occur in pure stands. The percentage of dead and down increases as the stands age and disease and insect mortality occurs. Although stand-replacing fires can occur in younger stands, those areas with trees greater than 125 to 150 years old are susceptible to crown fires. Subalpine fir is also very prone to individual tree torching and spotting. Fires in these types often produce several large runs, with numerous individual spot fires downwind of the main fire. Much of the area that burned in the 1988 Teton Wilderness fires was in this fuel type, and is best defined by Fire Behavior Model 10 and NFDRS model G.

Lodgepole Pine: Normally occurs as a seral species, coming in following fire or other disturbance. Young stands normally have a low dead and down component, and stand replacement burns only occur under severe weather and fire behavior conditions. As the stands age, the fuel loads increase, an understory of ladder fuels (often subalpine fir and Engelmann spruce) develop and the probability of stand replacement fire becomes more likely. Lodgepole does occur in some poor sites as a climax species, and is not replaced by spruce/fir. Young Lodgepole stands are represented by Fire Behavior Model 8 and NFDRS model H. Older stands are classified as Fire Behavior Model 10 and NFDRS G.

Aspen: Occurs throughout the Forest and Park up to approximately 8,500 feet. Depending on the understory, healthy aspen with minimal conifer encroachment will not burn or will burn with low intensity. The fuel characteristics of these stands often provide excellent fuel breaks that slow fire spread, and can be used to help contain fires. Because of fire exclusion, conifer invasion is common in a high percentage of current aspen stands. Stands in this condition may burn like conifer fuel types and will carry fire under favorable weather and fuel moisture conditions.

Whitebark pine: Occurs at elevations above 8,500 feet, normally in small to medium sized patches. During average fire years, fires are confined to the patch of trees and generally will not spread from one clump to another. During severe fire seasons such as 1988, where wind, and low fuel moistures favored spotting, large areas of whitebark will burn.

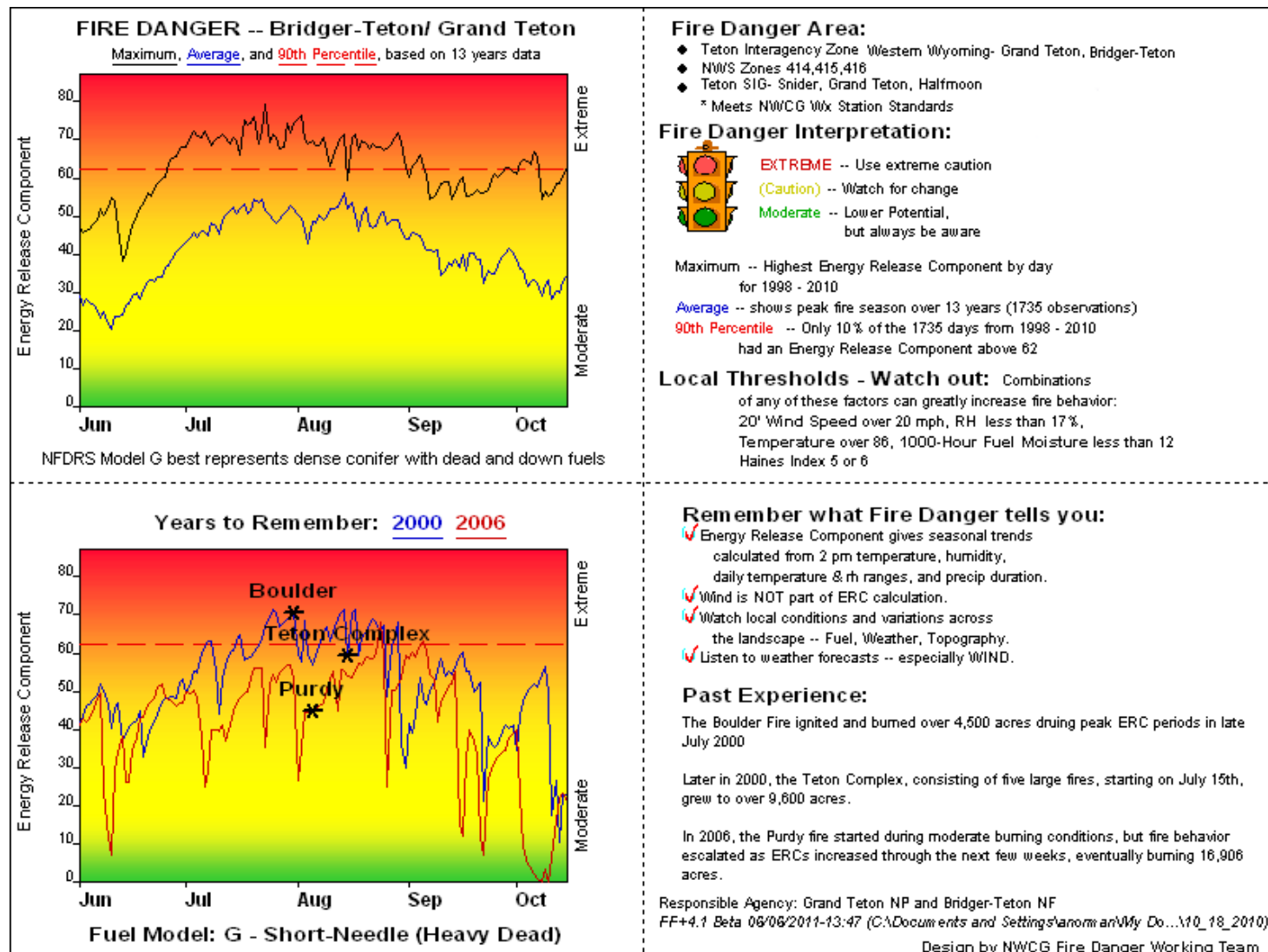
At mid and high elevations, large areas of meadows remain green much of the year and do not readily carry fire.

LOCAL THRESHOLDS

EXPECT ACTIVE FIRE BEHAVIOR WHEN THESE CRITICAL LOW POINTS ARE REACHED

- 20 ft. Wind Speed over 20 mph
- Relative Humidity less than 17 %
- 1,000 Hour Fuels less than 12%
- Herbaceous Fuel Moisture less than 80%
- Haines Index 5 or 6

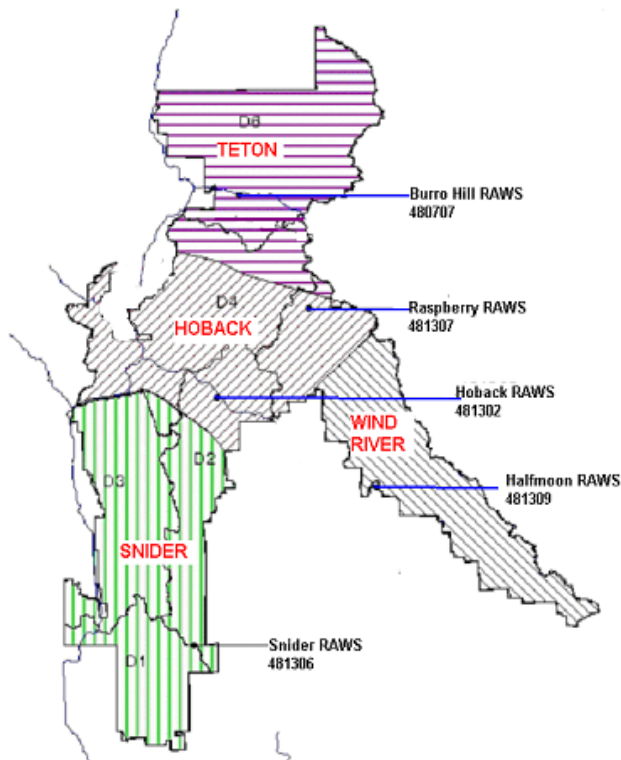
2012 Pocket Card



Indices are posted daily on the Teton Interagency Fire Web Site:

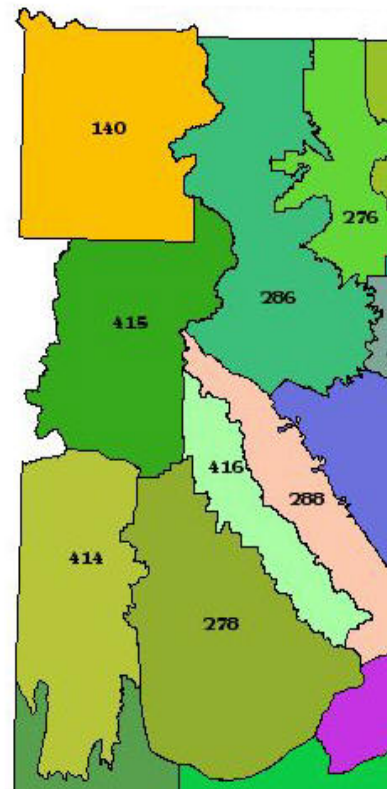
<http://gacc.nifc.gov/egbc/dispatch/wy-tdc/fuels-fire-danger.html>

Bridger-Teton Fire Danger Areas



Indices available at <http://fsweb.bridger-teton.r4.fs.fed.us/staff/fire>

Riverton Fire Weather Zones



Updated weather information available at:
<http://www.crh.noaa.gov/riw/fire.htm>

Minimum Impact Suppression Tactics (MIST)

Minimum Impact Suppression Tactics (MIST) should be considered in Wilderness and non-roaded areas of the Forest and across all Park lands. In addition, when normal or usual fire suppression practices are not compatible with the objectives of FMUs outside the Wilderness, these same principles of suppression should be applied

Minimum Impact Suppression Tactics (MIST) will be used for holding and suppression actions. Firefighter safety will not be compromised during implementation of these tactics. The favored suppression techniques should be those that have the least long-term impact on resources. Wet lines, minimum width hand fireline, natural barriers, and cold trailing will be considered. If firelines are used, they should follow the natural physiographic breaks where possible. Ground disturbance should be avoided in riparian areas. Compacted areas should be broken up during rehabilitation.

Crews will be trained in proper selection of campsites and restoration of campsites and will be briefed on grizzly bear precautions in known grizzly bear habitat.

Where he/she deems appropriate, the Agency Administrator (AA) will consider assignment of a Resource Advisor from within the local interagency pool of resources. If necessary an order may be placed for a carded READ from out of the area.

Crews and overhead will be briefed on known archaeological and historic sites in the fire vicinity. A local resource specialist will provide assistance and direction to the AA and field crews as appropriate.

In the event that a historic or archaeological site is encountered, the Incident Commander will notify the TIDC office, which will assist in contacting the appropriate specialist. Suppression tactics will be selected that will prevent on-scene archaeological disturbance.

MIST guidelines are included in the Incident Response Pocket Guide and within the unit's Fire Management Plans

Food Storage and Sanitation Order
Shoshone & Bridger-Teton National Forests

REGULATIONS MUST BE FOLLOWED ON FIRES!

Your safety is important

This food storage order was created to help keep you and other forest visitors safe by avoiding encounters with bears and preventing bears from being attracted to campgrounds, trailheads, picnic sites and other areas frequented by people. All food and other items that might attract bears must be stored where bears can't access them at night and during the daytime when they are unattended. "Attended" means that a person is physically present within 100 feet and in direct sight of the food or carcass.

These items must be properly stored

Human food (including canned food and drinks) and personal hygiene items, such as soap, toothpaste and deodorants must be properly stored. This also includes garbage and empty food and beverage containers.

Proper storage methods

Proper storage methods include placing food and other items in bear resistant containers or hard-sided vehicles or suspending them at least 10 feet above the ground and 4 feet from any vertical support.

Bear resistant containers

Bear resistant containers include the heavy metal boxes placed in campgrounds and other approved containers such as bear resistant horse panniers and backpackers' containers that are certified through the Interagency Grizzly Bear Committee Courtesy Inspection Program. Containers are available at the Bridger-Teton Interagency Fire Cache through Teton Fire Dispatch.

NOTE: Plastic or metal food coolers, backpacks and leather or canvas horse panniers are NOT bear resistant.

Meat and food poles

Poles have been installed at numerous trailheads and back country sites so that harvested big game and food can be properly hung above ground out of the reach of bears.

Camping

Camping and sleeping areas must be established at least $\frac{1}{2}$ mile from a known large animal carcass on the ground or at least 100 yards from a properly stored big game animal carcass.

Bear Spray

It is recommended that all firefighters carry bear spray to fires located in bear habitat on the Forest and Park. When flying in aircraft bear spray canisters must be manifested and properly stored in appropriate containers with Pilot's knowledge.

Grand Teton National Park

Bear-proof Canisters or Bear-proof Boxes are required for all persons camping below 10,000 feet in the park's backcountry.

All persons camping below 10,000 feet in the park's backcountry will be required to use approved, portable bear-proof canisters for food storage—except at certain designated backcountry campsites where food storage facilities are provided. Hard plastic bear-proof canisters of the type approved by the Interagency Grizzly Bear Committee will be required beginning March 15, 2008. Although food canisters are not required for areas above 10,000 feet, proper food storage will still be compulsory in those locations.

The requirement has been implemented to prevent bears from learning to associate humans and their activities with easily-obtainable food. By reducing the potential for property damage—and/or injury to visitors from bears aggressively seeking human foods—the mandate will increase safety and reduce the number of adverse actions required to manage food-conditioned bears.

Approved bear-proof canisters, bear-proof boxes, and bear-proof fences are available through the Teton Interagency Fire Cache.

AVIATION OPERATIONS

AVIATION SAFETY EMPHASIS

Aviation Safety is something we take very seriously within the Teton Interagency Fire Program. We will not knowingly condone or tolerate unsafe procedures or equipment. We are aware of the subtle pressures users may put on a pilot, "land there, because the other pilot did yesterday," or "just one more pass around the fire before you head in for fuel," etc. We have tried to make people on the Forest and Park aware of that problem, but we know it still may happen. Someone is going to ask you to do something you do not feel good about doing. PLEASE, feel free to question it, express your concern, or just say no to the request! We prefer everyone would use this rule of thumb: **IF IN DOUBT, DON'T DO IT!**

A safe air operation requires a joint effort by everyone involved. We respect your authority as a pilot and the ultimate responsibility for passenger and flight safety. If you observe things you do not feel are safe, PLEASE, notify the Unit Aviation Officer, Helibase Manager or Teton Interagency Dispatch Center immediately. Every effort will be made to remedy the situation promptly.

Flight following is mandatory for all aircraft utilized by the Forest and Park. For point-to-point or long distance flights, a formal IFR or VFR flight plan filed with the FAA will be the preferred method. For flights on the forest or park, Teton Fire Dispatch will be notified of each takeoff and landing, and position reports will be made every 15 minutes in flight. On initial contact with Teton Fire Dispatch, pilot will provide number of souls on board, destination, ETA and quantity of fuel.

Teton Fire Dispatch monitors **AFF (Automated Flight Following)** for aircraft equipped with this technology. In the interest of maintaining the highest safety standards for GRTE and BTNF aircraft operations will continue with a modified version of flight following. At the time of the 15 minute check-in aircraft equipped with AFF, the aircraft will NOT be required to give Lat/Long information as the dispatcher may log this information directly from the AFF screen. An "ops normal" will be sufficient. Aircraft without AFF capability will still be required to provide location information via radio. Local incidents may provide flight following while aircraft are working on the incident provided the following: 1)there is a person designated for flight following 2)that they maintain visual or radio contact with check-ins at least every 15 minutes 3)that they maintain a flight following log and 4) that they have positive contact with Teton Fire TIDC.

If contact with an aircraft exceeds 15 minutes, attempts to contact the aircraft will continue for an additional 15 minutes and then Search and Rescue procedures will be initiated. There is no excuse for late check-ins. Stop what you are doing and find a location which allows you to let TIDC know that you are safe. For your safety 15 minute check-ins are required. Be as accurate with your location as possible. An aircraft can travel a long distance in 15 minutes and a search will begin from the last known location of the aircraft, which could be many miles off from where the aircraft actually went down. When giving a location be sure to give both Latitude/Longitude (**degrees / minutes / seconds**) format, **WGS-84 datum**). This is the required format for Aviation resources and cannot be changed. It is close in datum format to NAD 83 for ground resources, a landmark and heading. It is important that dispatch, other aircraft and resources on the ground know your aircraft's location and to understand where you are going.

TWELVE STANDARD AVIATION QUESTIONS

1. IS THIS FLIGHT NECESSARY?
2. WHO IS IN CHARGE?
3. ARE ALL HAZARDS IDENTIFIED AND HAVE YOU MADE THEM KNOWN?
4. SHOULD YOU STOP THE OPERATION OR FLIGHT DUE TO A CHANGE IN CONDITION:

COMMUNICATIONS?
WEATHER?
TURBULENCE?
PERSONNEL?
CONFLICTING PRIORITIES?
CONFUSION?

5. IS THERE A BETTER WAY TO DO IT?
6. ARE YOU DRIVEN BY AN OVERWHELMING SENSE OF URGENCY?
7. CAN YOU JUSTIFY YOUR ACTIONS?
8. ARE THERE OTHER AIRCRAFT IN THE AREA?
9. DO YOU HAVE AN ESCAPE ROUTE?
10. ARE ANY RULES BEING BROKEN?
11. ARE COMMUNICATIONS GETTING TENSE?
12. ARE YOU DEVIATING FROM THE ASSIGNED OPERATION OR FLIGHT?

Aviation Hazard Map

Please see map at Teton Interagency Helibase

Or

Request Separate Handout

Or go to the Aviation Page on Teton Interagency Fire Web Site:

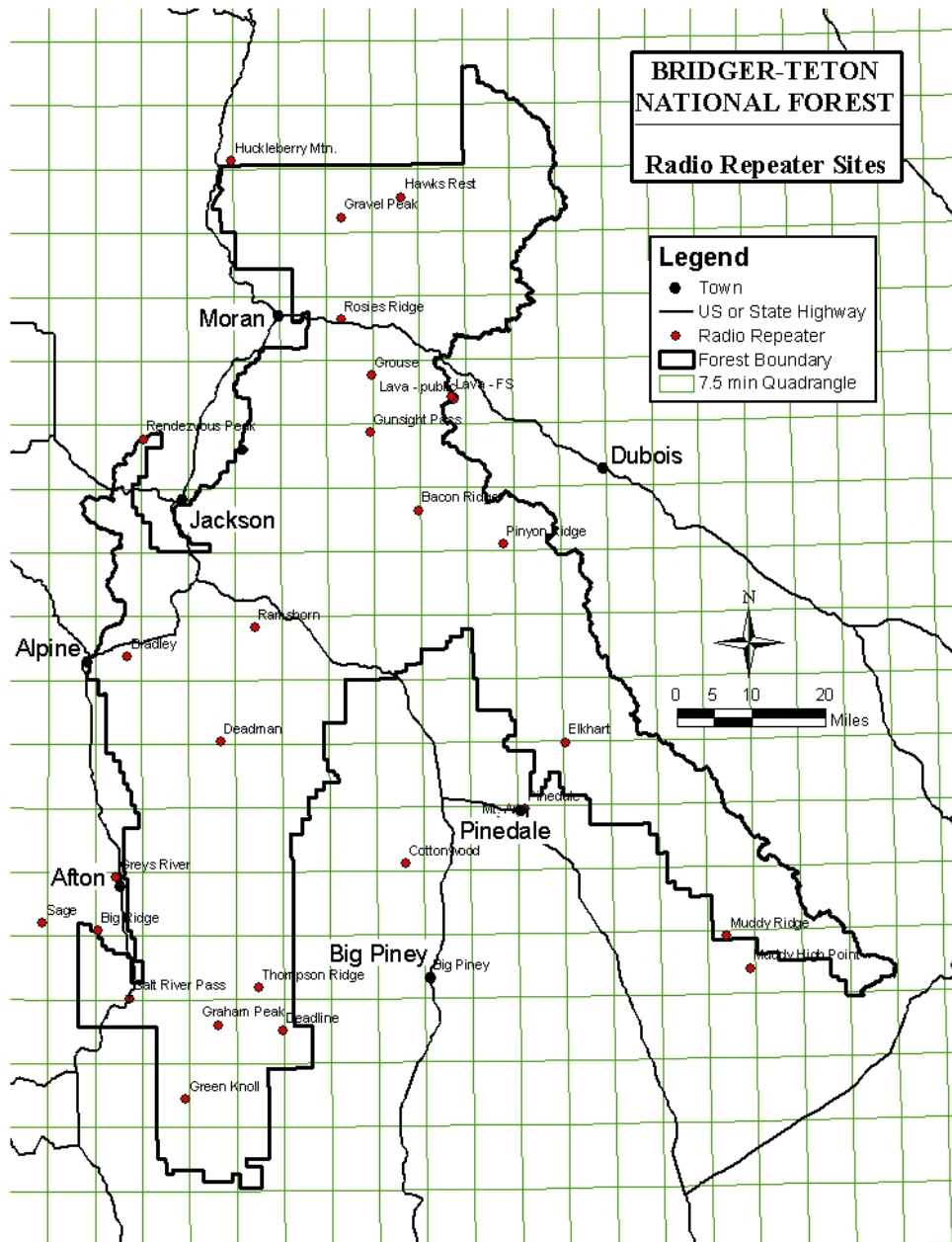
<http://gacc.nifc.gov/egbc/dispatch/wy-tdc/aviation.html>

COMMUNICATIONS

A Radio Plan will be provided to all incoming resources.

*A downloadable electronic radio plan is located on the Teton Interagency Fire Web Site:
<http://gacc.nifc.gov/egbc/dispatch/wy-tdc/teton-area-fire-management.html>. Contact any local fire manager for the required password to open the document.

Bridger-Teton National Forest Repeater Locations:



LOCAL TIDC AIR FREQUENCIES

Air to Air **A/A 1 (IA Zone ID05 East A/A 1)** **125.7750W TX/RX**

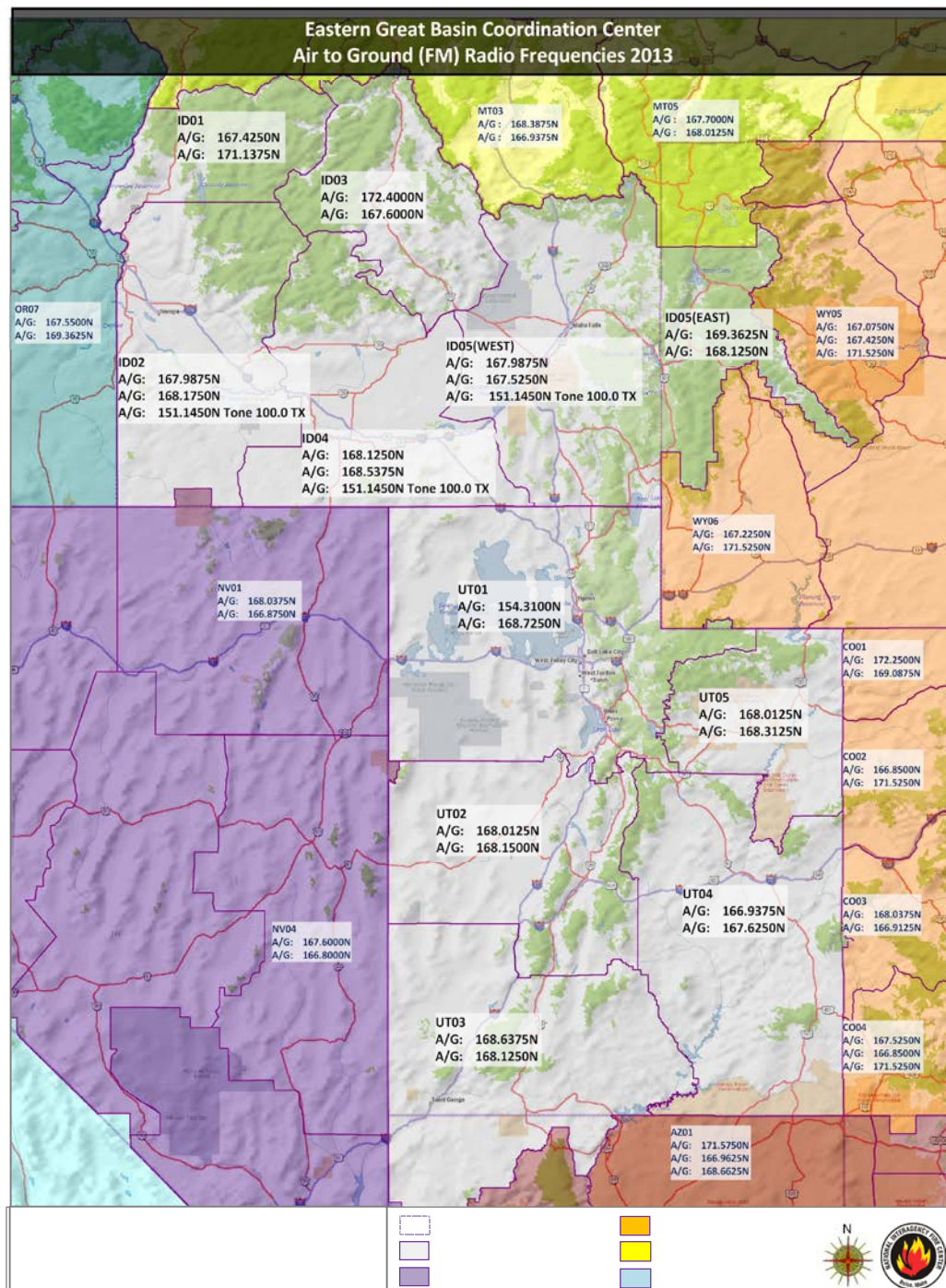
Air to Ground: **A/G 62 (IA Zone ID05 East)** **169.3625N TX/RX**
 A/G 19 (IA Zone ID05 East) **168.1250N TX/RX**

Tactical Ground to Ground:

BT TAC 1 **166.2250N TX/RX**

BT TAC 2 **168.6750N TX/RX**

BT TAC 3 **168.7750N TX/RX**



EMERGENCY MEDICAL PROCEDURES

Immediately contact TIDC for any medical emergencies
Dispatch will clear the frequency until the emergency is resolved.
DO NOT SAY THE INJURED PERSON'S NAME OVER THE RADIO!

The Teton Interagency Helitack can provide medical support, along with the Jenny Lake Rescue Rangers and the Shorthaul Program. The Helicopter(s) and Rescue Rangers are located in Grand Teton National Park. Medivac/Flight for Life helicopters is located in Idaho Falls, ID, Pocatello, ID, Salt Lake City UT and Casper WY.

In the event of an injury or need for Medivac, it is critical to convey to TIDC the nature of injury. Be specific as to if you need a "Medical Transport" for a non-critical individual or a "Medivac" for seriously or critically injured.

- Stay calm and provide information to TIDC using the "Medical Incident Size-up Card" (next page) concerning the nature of the injury(s) and patient(s) information.
 - Number of patient(s)
 - Location of patient(s)
 - Type or extent of injury(s)
 - Vitals
 - Time of injury(s)
 - Age and Gender of patient
 - Type of medical personnel on scene
 -
- Using your best judgment and the enclosed "Trauma Triage Criteria, recommend the type of medical response (Life Flight, Ground Ambulance, etc).
- Assure that TIDC has the correct frequencies for medical responders to contact incident
- Maintain communication with dispatch for updates and receive ETA's for assistance.

Medical Incident Size Up Card			
Patient Location:			
Location Description:		Lat/Long:	
Patient Information: Age: Sex: Weight:		Time of Injury:	
		Person making assessment:	
Description of Injury/Illness (Mechanism of Injury/Chief Complaint):			
1. Airway: Patent Compromised		6. Lost Consciousness: No Yes Unknown	
2. Breathing: Normal with a rate of: _____/min Labored with a rate of: _____/min Not breathing Rescue breathing in progress		7. Skin Color: Normal Pale Flushed/Red	
3. Pulse: Present with a rate of: _____/min Taken at: neck or wrist Absent CPR in progress		8. Skin Moisture: Normal Moist/Clammy Dry	
4. Bleeding: Not bleeding Oozing Squirting Running Location of bleeding: _____ Control measures: Direct pressure Pressure bandage Hemostatic agent Tourniquet Control measures working: Yes Partially (slowing not stopped) No		9. Skin Temperature: Normal/Warm Cold Cool Hot	
		10. Pupils: Equal and reactive Dilated Unequal Constricted	
		11. Level of Medical Provider with Patient WFR EMR EMT Paramedic Other	12. Gear with Provider 1 st Aid Kit BLS Kit ALS Kit
5. Level of Consciousness: Alert and oriented to: Person Place Time Event Responsive to verbal stimulus Responsive to pain stimulus Unresponsive		13. Transport Request: Walk out/crew transport Carry out – non-critical Air Transport – non-critical Carry out – critical Air transport - critical	
		14. Other Info:	

Trauma Triage Criteria to Request an Air Ambulance

If any one of the following criteria is met in sections 1, 2, or 3 listed below, order an air ambulance. If any one of the criteria met in section 4, it is the judgment of the first responder on scene to order an air ambulance.

1) Physiological Criteria

- Glasgow Coma Scale < 14 or
- Systolic Blood Pressure < 90 mmHg or
- Respirations <10 or >29 min (<20 if <1 y/o)

2) Anatomical Criteria

- Penetrating trauma to head, neck, torso and extremities proximal to elbow and knee
- Flail chest
- 2 or more proximal long bone fractures
- Crushed, degloved or mangled extremity
- Amputation proximal to the wrist or ankle
- Pelvic fracture
- Open/depressed skull fracture
- Paralysis

3) Mechanics of Injury Criteria

- **Falls:** Adults > 20 ft.; Children > 10 ft or 2-3 times height of the child
- **High Risk MVA:** Intrusion >12 in. passenger space or >18 in. other site.; Death in same vehicle; Ejection (partial or complete)
- **Auto vs. Ped/Bike:** Thrown/run over or impact of > 20 MPH
- **Motorcycle crash:** > 20 MPH

4) Special Considerations

- >55 years old
- Anticoagulation or bleeding disorder
- Burns
- Dialysis patient
- Pregnancy >20 weeks
- EMS Provider Judgment

MEDICAL FACILITIES AND MEDIVAC INFORMATION - 2013

HOSPITAL	CITY	PHONE	HELICOPTER LX	FACILITIES
St. John's Hospital	Jackson, WY	307-733-3636 ER: 739-7250	Grass area indicated by four 50 gallon drums painted orange and white at edge of property. Air ambulance at airport	24 hours Emergency Service
RADIO: 155.34 OHMC LAT/LONG: 43 28.80 X 110 44'.98 ELEV: 6244'				
South Lincoln Medical Center	Kemmerer, WY	307-877-4401	Helipad SW of hospital. Lighted with a windsock.	24 hour Basic Service
LAT/LONG: 41 47.36 X 110 32.50 ELEV: 6959'				
Big Piney Medical Clinic	Big Piney, WY	307-276-3306 or 307-276-3308	Helispot set up in road near rear of clinic when needed. Airport is 2 miles north of clinic	24 hour Basic Service
RADIO: 154.94 OMHZ LAT/LONG: 42 33.37 X 110 06.67				
Star Valley Hospital	Afton, WY	307-885-5800	LZ south of building. Windsock	24 hour Emergency Service + Cardiac Unit
RADIO: 155.99 SMHZ LAT/LONG: 42 43.06 X 110 55.84 ELEV: 6230				
Pinedale Medical Clinic	Pinedale, WY	307-367-4133	LZ south of building. Windsock	24 hour Basic Service
RADIO: 154.94 OMHZ LAT/LONG: 42 52.22 X 109 51.14				
EIRMC (Eastern Idaho Regional Medical Center)	Idaho Falls, ID	208-227-2000	Near Emergency Room	24 hour Emergency Service. Level II Trauma Center
Located 2 miles east of city. RADIO: monitors 155.340 AIRPORT: located 2 miles NW of city. LAT/LONG: 43 28.28 X 111 59.49				
Portneuf (Bannock) Regional Medical Center	Pocatello, ID	208-239-1800 ER: 239-1801 Life flight: 239-1834	In parking lot near Emergency entrance. A/C maintained by hospital.	24 hour Emergency Service. Trauma pref.
Located west of the Mini Dome, on ISU campus. RADIO: monitors 155.430 AIRPORT: 7 miles north of city. LAT/LONG: 42 54' 08" X 112 35' 07"				
Portneuf East Regional Medical Center	Pocatello, ID	208-239-2200	In parking lot near Emergency Entrance. Lighted. Windsock.	24 hour Emergency Service. Cardiac Unit.
Located in the SE part of town on hill overlooking I-15 Monitors Bannock County EMS Frequency				
University Of Utah	Salt Lake, UT	801-581-2700 (burn) 801-581-2291 801-581-2293	Advance notice req. LZ west of hospital. Windsock. Lighted. Surrounded by small buildings and close to the road	24 hour Emergency Service. NEAREST BURN CENTER. Cardiac Unit.
2 mi. SE of Capital Building. LZ west of hospital. RADIO: 155.340 LAT/LONG: 40 46.27 X 111 50.35				

McKay Dee	Ogden, UT	801-387-7000 ER 800-321-1911 Life flight	LZ on West side of hospital on South end	24 hour Emergency Service. Cardiac Unit.
South of Ogden proper, just E of South Ogden. 3-4 miles E of Ogden Hinckley Airport RADIO: 154.88 LAT/LONG: 41 11.97 X 111 57.00 RADIO: 154.88				
Ogden Regional	Ogden, UT	801-479-2376 801-475-5163	LZ right on campus of the hospital	24 hour Emergency Service. Cardiac Unit.
LOCATION: Off of I-15 in S Ogden near mile marker 339 LAT/LONG: 41 09.80 X 111 58.20				
Intermountain Medical Center	Salt Lake, UT	801-321-1234	76'x76' on E side of Building	24 hour Emergency Service. Cardiac Unit. Level I Trauma Center
7-8 Mi s of SLC, E of I-15 RADIO: 460.500 & 186.2 Security LAT/LONG: 40 39.617 x 111 53.373				

BRIDGER-TETON NATIONAL FOREST & GRAND TETON NATIONAL PARK
RECYCLING GUIDELINES FOR LARGE FIRES

- Fires in the Bridger-Teton/Grand Teton area are expected to recycle.
- A variety of recycling services are available in the region. **Coordinate with Team Management/Logistics for support and drop off locations and contact numbers.**
- Please recycle properly, i.e.: No bottle lids, flatten cardboard, no shiny cardboard, #1 and # 2 plastic bottles and jugs only, no motor oil containers, separate glass by color, acceptable types of office paper only, etc.
- Recycling pick-up may be available for certain items depending on fire location. Fire managers should contact the appropriate recycling center to make arrangements for possible pick-up and to verify acceptable items.
- Many of the recycling centers and waste disposal vendors in the area will already be contracted with the Forest Service through a BPA. Those that are not can sign up online with Central Contracting Registration at:
<http://www.ccr.gov/Default.aspx>
- Monday is the busiest day at Jackson Community Recycling. It is best to avoid large drop-offs on Mondays if possible.

Addresses for Recycling Drop-Off

Jackson Community Recycling 3270 S. Adams Canyon Drive Jackson, WY (About 4 miles South of Jackson on East side of Highway 89)	Pinedale Recycling Center 126 N. Bridger, Pinedale, WY (NE side of Pinedale, North of Highway 191 (also known as E. Pine St.) South of the Ambulance Barn)
Tri-County Recycling 618 Chalfant Ave., Marbleton, WY (At North edge of Marbleton turn South off Highway 189 onto Chalfant Ave.)	Kemmerer Landfill, Kemmerer, WY (Take Highway 30 about 3 miles South of Kemmerer, turn onto County Road #345, and go about 1 mile)
Star Valley Disposal (Drop - off at Bedford Landfill, also known as N. Lincoln County Landfill) 945 County Road 126, Thayne, WY (Take Highway 89 about 3 miles South of Thayne, turn East onto Strawberry Creek Road (County Road# 126) and go $\frac{1}{2}$ mile to Bedford Landfill)	

RECYCLING INSTRUCTIONS

<p><u>CARDBOARD</u></p> <p>Plain corrugated cardboard only (the kind with ridges), flattened</p> <p>No waxed surface cardboard (shiny surface)</p> <p>Includes brown paper bags</p>	<p><u>OFFICE PAPER</u></p> <p>Most office paper products including:</p> <ul style="list-style-type: none"> Envelopes Receipts Pastel colored paper Manila / bleached file folders Adding machine tape Carbonless paper Business cards Glossy flyers Index cards Staples are O.K. <p>NOT accepted:</p> <ul style="list-style-type: none"> Paper Clips Fluorescent or deep toned paper Self-adhesive labels Glue bound publications Sticky notes Construction paper Rubber bands Tyvek envelopes Photos Blueprints 8 ½" x 11" "golden" envelopes Plastic Ream wrap Paper cups or plates Boxes of any kind Napkins or paper towels
<p><u>#1 PLASTIC</u></p> <p>With a number 1 in a triangle on the bottom of the bottle</p> <p>ONLY Bottles, no #1 food containers or other #1 plastic</p> <p>Includes most clear bottles</p> <p>Includes many other clear, (but not all) beverage bottles</p> <p>NO lids</p>	
<p><u>#2 PLASTIC</u></p> <p>With a number 2 in a triangle on the bottom of the container</p> <p>Includes milk and water jugs</p> <p>Includes some other beverage and detergent bottles</p> <p>NO lids</p> <p>NO Motor Oil Containers</p>	
<p><u>GLASS</u></p> <p>Glass should be separated by color: Clear / Brown / Green</p> <p>Glass food and beverage containers without lids</p> <p>Does NOT include: drinking glasses, ceramic pottery, light bulbs</p> <p>Does NOT include: glass bottles with metal parts, glass only</p> <p>NO metal lids</p> <p>NO contamination such as stones or dirt</p>	
<p><u>ALUMINUM</u></p> <p>Aluminum beverage cans</p>	
<p><u>NEWSPAPERS</u></p>	
<p><u>CATALOGS / MAGAZINES</u></p>	<p><u>STEEL /TIN</u></p> <p>Steel / Tin food cans</p>