



# State Floodplain Program 2020 Flood Preparedness Report

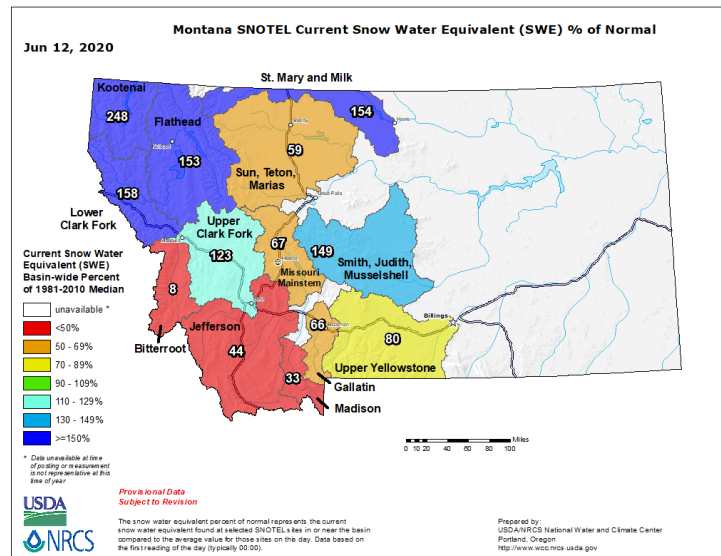
This document is prepared by the DNRC Floodplain Program. Its intent is to be updated and distributed weekly throughout the 2020 flood season.

6/12/20

Spring Flooding/Insurance Commercial PSA with Director John Tubbs ran all seven media markets. [https://urldefense.com/v3/https://youtu.be/ecfQGDg6rxk\\_!!GaaboA!4TqkX3QTqo9rscuJPpO-7tcmDiXtrDTEtUkToIERz9HDriTG6mQteBrrJ\\_7-\\$](https://urldefense.com/v3/https://youtu.be/ecfQGDg6rxk_!!GaaboA!4TqkX3QTqo9rscuJPpO-7tcmDiXtrDTEtUkToIERz9HDriTG6mQteBrrJ_7-$)

Floods After Fire Commercial PSA with DNRC Fire side has been completed and will run in all major media markets starting this weekend.

## Current Conditions and Forecasts (06/12)



NRCS Snow Survey Current Conditions Maps:

<https://www.nrcs.usda.gov/wps/portal/nrcs/mt/snow/products/NRCSEPRD1137464/>

## What's Happening Now

Wildfire Burn Areas		Risk will depend on spring snowmelt and possible spring rains.  DNRC Wildfire Map: <a href="http://gis.dnrc.mt.gov/apps/firemap/">http://gis.dnrc.mt.gov/apps/firemap/</a>	Outreach: 1. Flood after wildfire information distributed 2. DNRC will work with NWS to target communities identified at risk 3. Working on PSA for Montana
Ice Jam	4/03/20	Suspending until next fall/winter	
Erosion	4/30/20	No current erosion threat identified	
Spring Runoff	6/12/2020	Risk of rain storms combined with spring runoff is a statewide concern.	
		High Elevation snow pack across the state is being monitored.	Important to watch how quickly temperatures rise (strings of days in the 80s) and if we see spring rains on top of runoff.
		NWS – Billings (24-hour): 406-652-0851	Unseasonably hot temperatures the next few days. Strong winds and thunderstorms.
		NWS – Glasgow (24-hour): 406-228-4042	Hot temperatures with sub-severe thunderstorms more widespread Sunday.
		NWS-Great Falls (24-hour): 406-952-3790	Hot temperatures with chance of thunderstorms and showers for the next few days. Sun River above Augusta is near flood stage.
		NWS – Missoula (24-hour): 406-329-4840	Warm temperatures followed with showers and thunderstorms
Reservoir Storage and Releases	5/28/2020	US Army Corps of Engineers	No updates
		US Bureau of Reclamations	No updates
		State Water Projects Bureau	No updates
DNRC Floodplain Website		<a href="http://floodplain.mt.gov/disaster-and-recovery">http://floodplain.mt.gov/disaster-and-recovery</a>	Gives information and resources for the public and community officials about flood response and recovery in Montana.
NWS Flood Forecast and Observations		<a href="http://water.weather.gov">http://water.weather.gov</a>	Gives information about flood forecasts at stream gauge locations. Select Montana in the drop-down menu on the right side of the page to see statewide information.
East of the divide: NWS Yellowstone River Conference Call-Daily, NWS Great Falls-TBD . Contact Arin Peters (arin.peters@noaa.gov)			
i. West of the divide: NWS currently holds periodic flood/weather outlook calls. Contact Leann Allegretto if you are interested in participating in these calls ( <a href="mailto:leann.allegretto@noaa.gov">leann.allegretto@noaa.gov</a> )			

### Agency/State/Federal Coordination

DNRC – MT Floodplain Program		<a href="http://www.mtfloodplains.mt.gov">www.mtfloodplains.mt.gov</a> 406-444-6654	State Floodplain Program's role in flood coordination and response <ul style="list-style-type: none"> <li>• Falls under ESF 5</li> <li>• Coordination with all agencies</li> </ul>
DES – Dept. of Emergency Service		<a href="http://readyandsafe.mt.gov/Home/Articles/current-secc-situation-report">http://readyandsafe.mt.gov/Home/Articles/current-secc-situation-report</a>  State Flood Readiness Meetings <ul style="list-style-type: none"> <li>• Kick-off meeting TBD</li> <li>• Kick-Off for DNRC/DES Ops Brief Call- TBD</li> </ul> These calls will be held between involved agencies date and time TBD.	Daily State Emergency Coordination Center Situation Reports <ul style="list-style-type: none"> <li>• Missoula County declaration</li> </ul>
Governor's Office		Governor's Current Executive Orders: <a href="https://governor.mt.gov/Home/Governor/eo">https://governor.mt.gov/Home/Governor/eo</a>	Governor's Office Briefings: <ul style="list-style-type: none"> <li>• Updates will be sent upon request</li> <li>• Agencies involved: DNRC, DES, NWS, NRCS, and USGS</li> </ul>
		Governor's Drought and Water Supply Advisory Committee	Committee Meeting <ul style="list-style-type: none"> <li>• 7/7/2020</li> </ul>
Congressional Offices		U.S. Senator Jon Tester's Office	
		U.S. Senator Steve Daines's Office	
		U.S. Representative Greg Gianforte's Office	

### Floodplain Programmatic Activities

Public Outreach	Press Releases	6/4/2020	Floods After Fire PSA has been completed and is running in all media markets.
		5/07/20	Spring Flooding Commercial PSA is running in all media markets this week.
		4/16/20	Spring Flooding/Insurance Commercial PSA with Director John Tubbs has been completed. Will run in all seven markets starting this week. <a href="https://urldefense.com/v3/_https://youtu.be/ecfQGDg6rxk_!!GaoboA!4TqkX3QTqo9rscuJPpO-7tcmDiXtrDTEtUkTolERz9HDjrjTG6mQteBrrj_7-\$">https://urldefense.com/v3/_https://youtu.be/ecfQGDg6rxk_!!GaoboA!4TqkX3QTqo9rscuJPpO-7tcmDiXtrDTEtUkTolERz9HDjrjTG6mQteBrrj_7-\$</a>
		2/20/20	Spring Flood Insurance PSA <ul style="list-style-type: none"> <li>• Worked with Insurance Commission on press release for flood insurance.</li> </ul>

	Television		Daily State Emergency Coordination Center Situation Reports
	PIO Activities		TBD
	Social Media	4/07/20	April Highground Newsletter sent to listserv DNRC Facebook will post the link to April Newsletter Newsletter posted on DNRC floodplain website
		3/09/20	March Highground Newsletter sent to listserv DNRC Facebook will post the link to the March Newsletter Newsletter posted on DNRC floodplain website
Community Preparedness	Flood Coordination Calls for FPAs	May	Floodplain Administrators (FPA) calls: <ul style="list-style-type: none"> <li>• Bi-weekly, or weekly, as needed</li> </ul>
		5/27/20	FPA Webinar
		Standby	FEMA on standby for Floodplain Administrators Duties Before the Flood Document
		TBA	Substantial Damage training/webinar for floodplain administrators if needed
	Website for Flood Coordination	TBA	Adobe Connect website will be available for coordination.  Adobe Connect materials will be ready to go.
	DNRC Highground Newsletter	4/07/20	April edition: Article on Spring Flooding Emergency Supply Kit
		3/09/20	March edition: Article on ice jam flooding with contributions from NWS-Great Falls
	Email	TBD	Correspondence to Floodplain Administrators
	Meetings and Training		Past efforts <ul style="list-style-type: none"> <li>• 2020 AMFM Spring Flood Outlook</li> </ul>
		TBA	Future efforts <ul style="list-style-type: none"> <li>• Flood Response/Recovery Training for Floodplain Administrators. Topics should include documenting flood damage, using FEMA's new Substantial Damage Estimator Tool if needed</li> </ul>
Flood Response and Recovery	Disaster Declarations	04/03/20	Local- Updated <ul style="list-style-type: none"> <li>• Teton County- Early season Ice Jam caused flooding in Choteau.</li> </ul>
		5/19/20	State - <ul style="list-style-type: none"> <li>• Missoula County - Flood Declaration</li> </ul>
			Federal - <ul style="list-style-type: none"> <li>• None declared</li> </ul>
	Media Coverage		Working on coordination efforts with NWS, DNRC, and DES
	Data Collection	TBD	(aerial photography, high water marks, peak discharge estimates, etc.)
	Insurance Issues/ Information		Coordinating with Montana Insurance Commissioner on flood insurance website and information
	Emergency Permitting		Currently, nothing to report.

	and Technical Assistance		
	IA/PA Activity		With no requests from the governor for FEMA assistance, there is no activity currently.
	Substantial Damage Reports		Currently, nothing to report.