## Quarterly Issues/Programs List MontanaPBS (KUSM-TV Bozeman & KUFM-TV Missoula)

MontanaPBS is committed to providing coverage of major issues and problems in the communities served. The following list represents a sample (no less than five) of significant issues responded to by MontanaPBS along with the most relevant programming treatment of those issues for the **2nd quarter of 2022** (*April 1, 2022 – June 30, 2022*). This listing is by no means the entire response, and does not include the Learn at Home schedule which was put in place to respond to the needs of Montana students, parents and teachers because of the Coronavirus. The order in which the issues appear does not reflect any priority or significance.

## MontanaPBS HD - Digital Multicast Channel - High Definition

Description of Issue	Program/Segment	Dates	Times	Duration	Narration of Type and Description of Program Segment
Agriculture Challenges	Montana Ag Live – "Montana Wheat and Barley Committee"	4/3 4/10	6pm 11am	56 mins	Montana is the envy of cereal producing states throughout the U.S. Our location and climate create the unique ability to grow three different classes of wheat, along with top-rated barley. The low humidity keeps pests and disease to a minimum, while also allowing for easy on-farm storage. Currently, Montana ranks third among the states in total wheat production, exporting about 80% of the total to buyers all over the world. Montana's two-row barley is also valued by maltsters around the world for its excellent quality. For over 50 years, the Montana Wheat and Barley Committee, administered through the State's Department of Agriculture, has played a big role for our cereal growers in research, education, and market development around the world. This week, Cassidy Marn, Executive Vice-President of the Montana Wheat and Barley Committee, joins the panel to discuss the Committee's activities, and Montana's current cereal industry.
	Montana Ag Live – "Precision Ag and the MSU College of Ag"	4/10 4/24	6pm 11am	56 mins	Over the past 150 years, changes in agriculture have improved our ability to produce food. Additional mechanization, and improved technology and sustainability, has boosted each farmer's yield from growing enough to feed a couple dozen people to feeding several hundred people. Precision Agriculture aims to significantly improve that yield. Satellite imagery, weather prediction, improved crop science and pest management, better environmental protections, and GPS-based precision management of planting, watering, fertilization, harvesting, plus improvements and adaptations of technology for acquiring and interpreting data and controlling equipment, along with improved storage and transportation are all part of the precision agriculture revolution. It can be adapted to both large and small operations, and can be applied in traditionally non-production settings, as well as in developing countries. Montana State University's Dean of the College of Agriculture, Sreekala Bajwa, joins the panel this week to help us answer questions concerning the role of the College, and the Montana Agriculture Experiment Station, in supporting Montana's ever expanding agricultural industries.

Montana Ag Live –" Seeds, cover Crops and Soil Health"	5/1 5/8	6pm 11am	56 mins.	Good, long-term, soil health is critical for any grower's operation to be successful. Kate Vogel, from North 40 AG in Ballantine, joins us for a discussion about cropping systems and soil maintenance. We'll look at current best practices, and a variety of available resources.
Montana Ag Live – "Ag Extension"	5/8 5/15	6pm 11am	56 mins.	"If you live in Montana, we live near you." Words to characterize Montana's Extension Service. With state headquarters based at Montana State University, our Extension Services provides well over a hundred agents and subject matter experts to all parts of the state. There's an agent and a county office in every one of the 56 counties and seven reservations. But, what do they do? Learn more about Extension, the agents and experts, and all the available programs and services, especially their role in Montana's agriculture with Shelley Mills, Valley County Ag agent. Agents, like Shelley, show up in classrooms and community presentations, 4-H groups and county fairs, in the office and out in fields, pastures, and backyards. Agents provide information and connections to resources and services for every kind of ag production business, as well as consumers and families. A valuable asset freely available to Montana's citizens; tune in to learn more.
Independent Lens "Bedlam"	5/30 6/1	9pm 12:30am	90 mins.	Hear the poignant stories of people grappling with schizophrenia, bipolar disorder and other psychiatric conditions. Psychiatrist Kenneth Rosenberg visits ERs, jails and homeless camps to examine the national health crisis of mental illness.
Hiding in Plain Sight #101	6/27 6/29	8pm 1am	2 hours	This series takes a look at the experiences of young people living with mental health conditions with a focus on the importance of awareness and compassion. This series will shine a light on what life looks like for these
Hiding in Plain Sight #102	6/28 6/30	8pm 1am	2 hours	young people as well as for the parents, teachers, friends, and healthcare providers in their lives.
Indian Relay	6/10	12pm	54 mins	The hope and determination of modern-day American Indian life is revealed in this film about what it takes to win one of the most exciting and perilous forms of horseracing practiced anywhere in the world today. Featuring remarkable high-speed cinematography, INDIAN RELAY follows three teams from different American Indian communities as they prepare for and compete in a grueling Indian Relay seasonall hearts set on the glory and honor of winning an Indian Relay National Championship.
Independent Lens "Scenes from the Glittering World"	5/16 5/18	9pm 1am	56 mins.	Following three Indigenous students, Scenes from the Glittering World is a meditation on adolescence, trauma, and the power of connecting with an isolated Navajo homeland.
	Cover Crops and Soil Health"  Montana Ag Live – "Ag Extension"  Independent Lens "Bedlam"  Hiding in Plain Sight #101  Hiding in Plain Sight #102  Indian Relay  Independent Lens "Scenes from	Cover Crops and Soil Health"  Montana Ag Live – "Ag 5/8 5/15  Extension"  System 5/15  Independent Lens "Bedlam"  Miding in Plain Sight #101  Hiding in Plain Sight #102  Hiding in Plain Sight #102  Mystem 5/16  Independent Lens "Scenes from 5/16	Cover Crops and Soil Health"  Montana Ag Live – "Ag 5/8 5/15 6pm 11am  Independent Lens "Bedlam" 5/30 9pm 12:30am  Hiding in Plain Sight #101 6/27 8pm 1am  Hiding in Plain Sight #102 6/28 8pm 1am  Indian Relay 6/10 12pm	cover Crops and Soil Health"         5/8         11am         56 mins.           Montana Ag Live – "Ag Extension"         5/8 5/15         6pm 5/15         56 mins.           Independent Lens "Bedlam"         5/30 6/1         9pm 12:30am         90 mins.           Hiding in Plain Sight #101         6/27 6/29         8pm 1am         2 hours 1am           Hiding in Plain Sight #102         6/28 6/30         8pm 1am         2 hours 1am           Indian Relay         6/10         12pm         54 mins           Independent Lens "Scenes from         5/16         9pm         56 mins.

Challenges to Our Democracy	January 6 Hearings	6/9 6/13 6/21 6/28	6pm 8am 11am 11am	2 hours	Live coverage of the public hearings held by the 'Select Committee to Investigate the January 6th Attack on the United States Capitol.' Judy Woodruff will anchor the PBS NewsHour coverage with contributions from NewsHour correspondents and expert analysis from guests.
Equal/Civil Rights	The Stand: How One Gesture Shook the World	4/11 4/13	9pm 2:33am	70 mins.	THE STAND: HOW ONE GESTURE SHOOK THE WORLD delves into the circumstances that compelled runners Tommie Smith and John Carlos to make an iconic gesture of defiance at the 1968 Summer Olympics in Mexico City during a critically important and volatile time for the civil rights movement.
Climate Change	Changing Planet	4/20 4/22	7:00pm 12:00pm	2 hrs.	Every year over seven years, conservationist M. Sanjayan anchors a global storytelling effort to monitor seven iconic locations across the planet. Featuring the latest science and emphasizing local voices, each location represents a unique biome and a litmus test for change happening across the planet. Some locations are heavily protected; others will experience pioneering schemes to rebuild the habitats; others could be lost forever. There are winners and losers, positive changes and reasons for hope. Locations include the West Coast of America, the Great Barrier Reef, the East African Plains, the Arctic, the Sundarbans and the Ganges.
	Earth Emergency	4/20 4/25	9pm 1pm	56 mins.	Explore how environmental feedback loops are amplifying global warming and what we can do about it. Narrated by Richard Gere, this revealing film asks whether we are approaching a point of no return or if we have the will and vision to act now.

## MontanaPBS Kids – Digital Multicast Channel – Standard Definition

<b>Description of Issue</b>	Program/Segment	Date	Time	Duration	Narration of Type and Description of Program Segment
Early Childhood	Nature Cat	5/9	Weekdays	26 mins.	NATURE CAT follows Fred, a house cat who dreams of exploring the
Learning			at 12Noon		great outdoors. In each episode, once his family leaves for the day, Fred
					transforms into Nature Cat, "backyard explorer extraordinaire." Nature Cat
					can't wait to get outside for a day of backyard nature excursions and
					bravery, but there's one problem: He's still a house cat with no instincts for
					nature. Like many of today's kids, Nature Cat is eager and enthusiastic
					about outside activities, but is at times intimidated by them. With the help
					of his animal friends, the new season of Nature Cat embarks on action-
					packed adventures that include exciting missions full of nature
					investigation, "aha" discovery moments and humor, all while inspiring
					children to go outside and "play the show."

MontanaPBS Create - Digital Multicast Channel - Standard Definition

<b>Description of Issue</b>	Program/Segment	Date	Time	Duration	Narration of Type and Description of Program Segment
Environmental Gardening/ Physical Fitness	GardenFit	Saturdays Starting 5/7	7:30am	26 mins.	Discover how to take care of your body while taking care of your garden with expert gardener Madeline Hooper and personal fitness trainer Jeff Hughes. Tour gardens across America and learn gardening tips and techniques to avoid stress and injury. Enjoy Hortulus Farm's 30 acres in Wrightsville, Pennsylvania, featuring two dozen themed gardens, and see how gardening on a grand scale causes grand aches. Lifting and pruning adjustments prove to be the fountain of youth.

MontanaPBS World - Digital Multicast Channel - Standard Definition

<b>Description of Issue</b>	Program/Segment	Date	Time	Duration	Narration of Type and Description of Program Segment
Immigration/Adoption	America ReFramed:	5/19	6pm	90 mins.	Geographies of Kinship weaves together the complex personal histories of
	Geographies of Kinship		10pm		four adult adoptees born in South Korea with the rise of the country's
		5/20	6am		global adoption program. Raised in foreign families, each adoptee sets out
		5/21	1pm 8pm		on a journey to reconnect with their roots, mapping the geographies of kinship that bind them to a homeland they never knew.

MontanaPBS Capitol Coverage - Digital Multicast Channel - Standard Definition

<b>Description of Issue</b>	Program/Segment	Date	Time	Duration	Narration of Type and Description of Program Segment
Politics/Government	MPAN (Legislative Channel)	2nd qtr	24/7	24/7	Repeat airings of gavel to gavel coverage of the 68th Montana Legislature
		2022			as well as live coverage of interim legislative committee hearings.