RIVER INDEX & SWSI VALUES Surface Water Supply Index (SWSI) Values 1 Marias River above Tiber Reservoir -0.3 2 Tobacco River 0.3 3 Kootenai Ft. Steele to Libby Dam -0.4 4 Kootenai River below Libby Dam 0.8 5 Fisher River 1 1 6 54 3 Milk River 6 Yaak River 0 7 North FK. Flathead River 0.7 Havre 8 Middle FK. Flathead River 1.3 Δ **Tiber Reservoir** 39 9 South FK Flathead River 3 1 Kalispell 8 5 35 10 Flathead River at Columbia Falls Glasgow 12 Swan River 2.3 38 Clark-Fork 13 13 Flathead River at Polson 1 33 14 Mission Valley 3.2 21 30 15 Little Bitterroot River -2 37 Missouri River 16 Clark Fork River above Milltown 0.4 32 17 Blackfoot River 1.8 Great 18 Clark Fork River above Missoula 0 Glendive 20 20 Clark Fork River below Bitterroot River 0.9 Falls Lewistown 20 21 Clark Fork River below Flathead River 1 17 Missoula 22 Beaverhead River 2 53 23 Ruby River 1.8 **Clark Fork** Helena 31 24 Big Hole River 1.2 Miles 25 Boulder River (Jefferson) 0.5 City 16 29 36 26 Jefferson River 1.9 Musselshell River Yellowstone River 27 Madison River 1.3 50 25 19 28 Gallatin River 1 29 Missouri River above Canyon Ferry 0.9 Butte 42 30 Missouri River below Canvon Ferry 0.7 Billings 31 Smith River 2.3 26 28 32 Sun River -0.8 24 48 Bozeman 33 Teton River 0.4 34 Birch/Dupuyer Creeks -0.4 Dillon 52 35 Marias River 1.3 45 49 46 23 36 Musselshell River 1.7 37 Missouri River above Fort Peck 0.8 38 Missouri River below Fort Peck 1 39 Milk River 2 40 Dearborn River near Craig -1.1 41 Yellowstone River above Livingston 2 42 Shields River 2.4 Extremely Dry -4.0 to -3.0 43 Boulder River (Yellowstone) 2.1 44 Stillwater River 0.6 45 Rock/Red Lodge Creeks 0.7 Moderately Dry -2.9 to -2.0 46 Clarks Fork River 2.1 January 1, 2011 47 Yellowstone River above Bighorn River 1.8 Slightly Dry -1.9 to -1.0 48 Bighorn River below Bighorn Lake 0.5 49 Little Bighorn River -0.5 Near Average -0.9 to 0.9 50 Yellowstone River below Bighorn River 1.2 51 Tongue River -0.6 Slightly Wet 1.0 to 1.9 NOTE: Data used to generate 52 Powder River -0.3 this map are PROVISIONAL and 53 Upper Judith Basin 2.7 Moderately Wet 2.0 to 2.9 54 St. Mary River 1.2 SUBJECT TO CHANGE. United States Department of Agriculture Extremely Wet 3.0 to 4.0 Natural Resources onservation Service SWSI Not Applicable