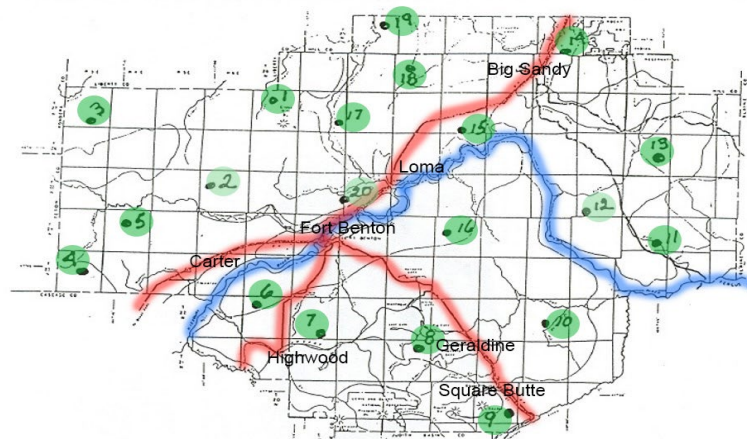


MSU Extension Chouteau County 2025 Soil Moisture Survey

Testing for soil moisture took place in Chouteau county on March 26 - April 1. All winter wheat and fallow plots scored in the excellent (green) range. All plots have a full soil profile and will do well with just a couple of inches of moisture during the growing season.

Sincerely,
Tyler Lane
Chouteau County MSU Extension Agent



DEPTH OF MOISTURE INCHES IN FALLOW OR WINTER WHEAT

#	Soil	93	94	95	96	97	98	99	00	01	02	03	04	05	06	07	08	10	13	14	15	16	17	18	19	20	21	22	23	24	25	Average
1	Med	28	42	24	36	18	20	12	14	16	6	12	20	30	22	34	25	40	26	19	42	42	42	42	42	42	24	22	42	42	28.93	
2	Modc	19	32	8	42	21	16	10	14	10	4	22	22	30	30	4	40	44	42	42	22	42	42	42	42	42	21	20	36	42	27.77	
3	Modf	23	30	20	42	30	12	13	26	14	17	26	34	37	24	36	24	42	20	42	42	42	42	42	42	42	23	32	42	42	31.14	
4	Modf	20	27	20	36	20	26	22	30	18	11	14	24	25	24	34	15	42	26	42	42	20	42	42	42	42	18	32	42	42	28.97	
5	Modf	30	28	16	32	22	15	15	12	12	4	6	20	40	33	22	6	42	30	42	42	26	42	42	42	42	13	18	42	42	26.83	
6	Modf	16	22	24	24	42	16	18	30	10	10	26	24	30	39	26	12	20	42	42	42	42	42	42	42	42	22	18	42	42	29.28	
7	Modf	24	36	30	24	30	19	24	24	24	11	20	25	39	20	34	6	42	42	42	42	42	42	42	42	42	20	20	42	42	30.76	
8	Modf	15	24	26	42	23	26	15	20	14	10	12	22	36	26	24	10	38	42	42	42	25	42	42	42	42	24	24	42	42	28.76	
9	Modf	12	24	30	42	28	28	20	11	24	12	21	32	40	18	42	10	27	42	42	42	42	42	42	42	42	26	30	42	42	30.93	
10	Modf	30	20	22	42	27	24	12	33	16	6	25	20	42	36	26	34	42	42	42	42	42	42	42	42	42	40	25	42	42	32.48	
11	Modf	16	24	14	39	26	31	22	24	20	9	13	16	26	22	24	6	38	42	42	42	42	42	42	42	42	32	18	24	42	28.80	
12	Modf	30	32	28	40	36	23	23	30	18	15	24	12	21	20	14	3	38	42	42	42	42	42	42	42	42	13	24	32	42	29.87	
13	Modc	20	20	16	26	14	35	28	10	15	6	22	24	38	14	28	16	38	42	42	42	42	42	42	42	42	38	24	22	42	29.13	
14	Modc	30	35	24	32	23	26	30	24	17	8	12	16	26	35	26	18	40	42	42	42	42	42	42	42	42	25	27	42	42	31.20	
15	Modf	26	32	26	32	33	18	13	14	6	9	30	14	25	23	20	4	38	42	42	42	30	42	42	42	42	36	22	17	42	28.20	
16	Med	26	36	42	36	33	24	28	26	13	8	12	34	37	36	30	26	42	42	42	42	42	42	42	42	42	25	33	42	42	33.34	
17	Modc	18	24	26	32	24	20	10	18	14	12	30	22	36	24	32	8	42	42	18	42	42	42	42	42	42	38	23	22	42	29.03	
18	Modf	24	30	20	36	30	19	34	22	20	14	25	34	42	30	39	6	42	42	42	42	42	42	42	42	42	40	18	22	42	32.23	
19	Modf	27	24	20	32	26	22	26	11	14	12	17	32	30	24	23	4	42	42	26	42	42	42	42	42	42	20	30	28	42	28.93	
20	Modc	24	26	24	34	26	22	14	24	14	14	23	30	30	20	32	4	38	30	20	42	17	42	42	42	42	24	20	30	42	27.80	