25-Sep-09

GWIP Watershed prioritization matrix

Map Number	Name	RANKING	Issues: Subdivision	Issues: New wells	Issues: Closed Basin	Issues: Sprinkler	Issues: Water quality	Issues: Industrial	Issues: Agricultural	ISSUESS	Characteristics: Population	Characteristics: Water class	Characteristics: Information	Characteristics: Complexity	Characteristics: Growth plan	Characteristics: Contentious	Characteristics: Ecological	Characteristics: Mitigation	Characteristics: Aquifer systems	Characteristics: Efficiency	Characteristics: Diversity	Characteristics: Controlled area	Characteristics: Match	MAGNITUDE	SCORE
			rank 1-5	rank 1-5	5=Yes 1=No	rank 1-5	5=Yes 1=No	rank 1-5	rank 1-5		rank 1-5	rank 1-5	rank 1-3	rank 1-3	5=Yes 1=No	5=Yes 1=No	5=Yes 1=No	1=Yes 3=No	basin=1 bedrock =2 both=3	no = 0 parrellel = 3	Complex=3 simple=1	5=Yes 1=No	match=3 , no=0		
12	North Hills	1	4	4	5	2	5	1	2	23	5	3	3	3	1	5	1	3	3	3	3	5	3	41	64
18	Four Corners	2	4	4	5	5	5	1	3	27	5	3	2	2	1	5	1	3	1	3	3	1	3	33	60
17	Belgrade	3	4	4	5	5	5	1	3	27	5	3	1	2	1	5	1	3	1	3	3	1	3	32	59
35	Lower BH River West	4	1	2	5	5	1	1	5	20	1	3	3	3	1	5	5	3	3	3	3	1	3	37	57
13	Scratch Gravel Hills	5	4	4	5	2	5	1	1	22	5	3	1	3	1	5	1	3	3	3	3	1	3	35	57
6	Florence	6	4	4	5	5	1	1	4	24	3	3	2	2	1	5	5	3	3	3	2	1	0	33	57
2	Flathead Valley	7	4	4	1	3	1	1	4	18	5	3	3	3	1	5	5	3	3	3	2	1	0	37	55
27	West Billings	8	4	3	1	4	5	1	2	20	4	3	3	3	5	5	1	3	1	0	2	1	3	34	54
7	Hamilton	9	3	4	5	5	1	1	3	22	3	3	1	2	1	5	5	3	3	3	2	1	0	32	54
39	Madison Valley Ennis to Three Forks	10	4	4	5	4	5	1	4	27	2	2	2	1	5	1	1	3	1	0	3	5	0	26	53
16	Manhattan	11	4	4	5	5	5	1	3	27	4	3	1	2	1	1	1	3	3	3	3	1	0	26	53
38	Madison Valley Quake Lake to Ennis Lake	12	4	4	5	4	1	1	4	23	2	3	2	1	5	1	5	3	1	0	1	5	0	29	52
33	Coalbed Methane	13	1	2	1	1	5	5	2	17	1	2	3	3	1	5	1	3	2	0	3	5	3	32	49
15	Three Forks	14	4	4	5	4	5	1	3	26	4	3	1	2	1	1	1	3	1	3	1	1	0	22	48
11	Greenfield Bench	15	2	2	5	5	1	1	5	21	1	3	3	2	1	1	1	3	2	3	3	1	3	27	48
20	West Yellowstone	16	3	2	5	1	1	1	2	15	4	3	1	2	1	1	5	3	3	0	1	5	3	32	47
36	Big Sky	17	4	2	5	1	5	1	1	19	4	3	1	3	1	5	1	3	3	0	3	1	0	28	47
37	Boulder River	18	3	1	5	3	5	1	3	21	1	3	2	2	5	3	3	3	1	0	2	1	0	26	47
28	East Billings	19	3	2	1	5	5	1	2	19	4	3	2	2	5	1	1	3	1	0	2	1	0	25	44
34	NF Flathead	20	4	3	1	1	2	1	2	14	2	3	1	2	1	1	5	3	3	0	2	5	0	28	42
9	Summit Valley	21	3	2	5	1	5	1	1	18	3	3	2	1	1	1	1	3	3	0	2	1	0	21	39
10	Priest Butte Lake	22	2	2	5	5	1	1	5	21	1	3	1	2	1	1	1	3	1	0	1	1	0	16	37
14	Townsend, Toston	23	2	2	5	4	1	1	3	18	3	3	1	2	1	1	1	3	1	0	1	1	0	18	36
32	Sidney	24	3	3	1	1	1	1	5	15	2	3	2	2	1	1	1	3	1	0	1	1	3	21	36
5	Missoula Valley	25	4	2	1	1	1	1	1	11	5	3	2	3	1	1	1	3	1	0	2	1	0	23	34
23	Stillwater Valley	26	2	3	1	3	1	1	3	14	1	3	2	2	1	1	1	3	3	0	2	1	0	20	34
8	Georgetown Lake	27	2	3	5	1	1	1	1	14	2	3	1	2	1	1	1	3	3	0	1	1	0	19	33
30	Flaxville Gravels	28	1	2	1	5	1	1	5	16	1	3	2	2	1	1	1	3	1	0	1	1	0	17	33
1	Eureka	29	3	2	1	1	1	1	1	10	1	3	1	2	1	1	5	3	3	0	1	1	0	22	32
3	Smith Valley	30	3	3	1	2	1	1	3	14	2	3	1	2	1	1	1	3	1	0	1	1	0	17	31
19	Pine Creek	31	3	2	1	2	1	1	2	12	2	3	1	2	1	1	1	3	3	0	1	1	0	19	31
26	Park City	32	3	2	1	1	1	1	1	10	3	3	1	2	1	1	1	3	3	0	1	1	0	20	30
4	Noxon	33	2	2	1	2	1	1	2	11	1	3	1	1	1	1	1	3	3	0	1	1	0	17	28
24	Rock Creek	34	2	2	1	1	1	1	1	9	1	3	1	2	1	1	1	3	3	0	1	1	0	18	27
29	Roundup	35	1	1	1	1	1	1	3	9	1	3	1	2	1	1	1	3	3	0	1	1	0	18	27
21	Belt, Monarch	36	2	1	1	1	1	1	1	8	1	3	1	2	1	1	1	3	3	0	1	1	0	18	26
31	Clear Lake	37	1	1	1	1	1	1	2	8	1	3	1	2	1	1	1	3	3	0	1	1	0	18	26
25	Pryor Mountains	38	1	1	1	1	1	1	1	7	1	3	1	2	1	1	1	3	3	0	1	1	0	18	25
22	Little Belt Mountains	39	1	1	1	1	1	1	1	7	1	3	1	2	1	1	1	3	2	0	1	1	0	17	24
39	Project count																								