

Bird Conservation Region 11 - Prairie Potholes

Geologic Formations – USGS, 1955

Formation	Map Code	Acres in BCR 11	Percent of BCR 11
Bearpaw shale	Kb	4,058,743.20	19.7495
Colorado shale	Kc	3,395,986.24	16.5245
Fort Union formation	Tfu	3,282,940.28	15.9745
Judith River formation	Kjr	3,258,778.34	15.8569
Flaxville gravel	Tf	1,327,718.76	6.4606
Claggett formation	Kcl	1,147,991.81	5.5860
Alluvium	Qal	1,145,595.39	5.5744
Eagle sandstone	Keu	612,774.35	2.9817
Hell Creek formation	Khc	526,011.61	2.5595
Two Medicine formation	Ktm	425,644.67	2.0711
Virgelle sandstone	Kvi	286,167.46	1.3925
Fox Hills sandstone	Kfh	284,563.40	1.3847
Tertiary volcanic rocks	Tv	178,371.77	0.8679
Open Water	OW	155,357.60	0.7560
Telegraph Creek formation	Ktc	148,381.92	0.7220
Kootenia formation and associated rocks	Kk	147,982.69	0.7201
Terrace deposits	QTt	48,537.44	0.2362

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Tertiary coarse-grained intrusive rocks	Tga	45,983.61	0.2238
Dry lake area	DOW	18,410.92	0.0896
Montana group, undifferentiated	Km	17,918.25	0.0872
Tertiary sedimentary rocks,	Ts	7,978.89	0.0388
Wasatch formation	Tw	5,445.74	0.0265
Jurassic, undifferentiated	Ju	4,817.63	0.0234
Mississippian, undifferentiated	Mu	790.48	0.0038
Glacial	Qg	790.08	0.0038