

Precipitation - PRISM MODEL

M331Aa	Absaroka / Gallatin Mountains
PPT. RANGE	ACRES
9	208
11	7388
13	15344
15	19552
17	30243
19	39391
21	45867
23	49583
25	67112
27	82366
29	106796
31	136822
33	148614
35	125306
37	93680
39	76492
41	48554
43	32540
45	19110
47	16345
49	19100
51	22166
53	9738
55	2708
57	1470
59	832
61	255
63	5

Precipitation - PRISM MODEL

M331Ab

South Yellowstone Volcanic Plateau

PPT. RANGE

ACRES

19	11473
21	61199
23	47330
25	41057
27	55226
29	78350
31	114386
33	76968
35	49189
37	34484
39	17514
41	12480
43	8941
45	5213
47	3719
49	1515
51	888
53	390
55	212
57	151
59	94
61	34

Precipitation - PRISM MODEL

M331Ac

Thorofare Plateau

PPT. RANGE

ACRES

15	202
17	1445
19	3786
21	7643
23	9526
25	14306
27	22870
29	31922
31	57206
33	63015
35	93603
37	104129
39	47446
41	37822
43	14489
45	7217
47	1025
49	4

Precipitation - PRISM MODEL

M331Ad **Absaroka Range**

PPT. RANGE

ACRES

11	5374
13	41500
15	69600
17	90189
19	84813
21	116945
23	105797
25	115383
27	151555
29	110320
31	21576
33	19694
35	10697
37	14101
39	7421
41	4695
43	3581

Precipitation - PRISM MODEL

M331Af Yellowstone Volcanic Plateau

PPT. RANGE

ACRES

17	280
19	1731
21	25512
23	28339
25	45929
27	82747
29	95280
31	96481
33	87715
35	65854
37	64177
39	59847
41	59754
43	62746
45	59794
47	46359
49	39898
51	31441
53	32988
55	39001
57	31264
59	29018
61	36942
63	32324
65	31639
67	16552
69	7522
71	7482
73	8929
75	7277
77	2231
79	74

Precipitation - PRISM MODEL

M331Ag

Northern Absaroka Volcanic

PPT. RANGE

ACRES

11	2478
13	17583
15	19194
17	25492
19	27410
21	35612
23	49641
25	69313
27	73490
29	70205
31	91719
33	97632
35	91094
37	95573
39	80645
41	66271
43	39804
45	28096
47	25490
49	15892
51	12058
53	4442
55	1672
57	820
59	292
61	1

Precipitation - PRISM MODEL

M331Ah Beartooth Mountains

PPT. RANGE ACRES

9	11572
11	15204
13	11056
15	8116
17	8505
19	7834
21	15701
23	36979
25	40425
27	40162
29	53206
31	58138
33	75551
35	71377
37	53851
39	42041
41	29690
43	23132
45	24620
47	21204
49	13267
51	7807
53	5157
55	3352
57	3048
59	2860
61	3441
63	5449
65	1235

Precipitation - PRISM MODEL

M331Ai

Absaroka Sedimentary Mountains

PPT. RANGE

ACRES

9	1112
11	27909
13	39523
15	27886
17	20774
19	17593
21	22826
23	37658
25	36220
27	34649
29	30659
31	22166
33	17248
35	19202
37	15804
39	14602
41	10614
43	8120
45	6756
47	4740
49	1826
51	411
53	336
55	173

Precipitation - PRISM MODEL

M331Ak West Yellowstone Valley

PPT. RANGE	ACRES
------------	-------

23	30935
25	33970
27	21261
29	15157
31	11439
33	7433
35	4713
37	3095
39	2298
41	1041
43	508
45	473
47	160

Precipitation - PRISM MODEL

M331AI Upper Yellowstone Valley

PPT. RANGE	ACRES
------------	-------

13	17
15	19288
17	58752
19	26934
21	18277
23	12162
25	11215
27	12441
29	12000
31	5082
33	2085
35	376

Precipitation - PRISM MODEL

M331Am

Gallatin Foothills / Spanish Peaks

PPT. RANGE

ACRES

13	7873
15	16940
17	27336
19	27558
21	27665
23	25370
25	23204
27	25299
29	29090
31	39425
33	42911
35	28077
37	15139
39	10685
41	11730
43	8686
45	5474
47	4774
49	4303
51	4017
53	4962
55	2376
57	30

Precipitation - PRISM MODEL

M331Ap Madison Mountains

PPT. RANGE ACRES

17	1247
19	2390
21	4919
23	6707
25	10680
27	16980
29	25326
31	53690
33	63562
35	56828
37	45955
39	44319
41	46035
43	40549
45	28066
47	18495
49	6569
51	1281
53	66

Precipitation - PRISM MODEL

M331Ar

Beartooth Front

PPT. RANGE

ACRES

15	30
17	26743
19	42771
21	83666
23	75463
25	91174
27	74156
29	39903
31	29172
33	21345
35	19652
37	7349
39	2965
41	2372
43	1964
45	1480
47	1246
49	1146
51	1041
53	730
55	119

Precipitation - PRISM MODEL

M331Da	Pinyon Peak Highlands
PPT. RANGE	ACRES
27	223
29	2220
31	4714
33	15150
35	70446
37	111420
39	84333
41	93521
43	79251
45	33499
47	22972
49	10870
51	8076
53	7233
55	4458
57	2766
59	2818
61	2660
63	2397
65	1275

Precipitation - PRISM MODEL

M331Db

Teton Range

PPT. RANGE

ACRES

17	53
19	5280
21	2610
23	1330
25	1334
27	1437
29	1773
31	2169
33	2636
35	4222
37	5880
39	7335
41	8357
43	10103
45	11246
47	12429
49	13472
51	14138
53	19032
55	28903
57	26060
59	23390
61	19410
63	19571
65	21716
67	10364
69	7687
71	5486
73	3178
75	2676
77	874
79	483
81	235
83	39

Precipitation - PRISM MODEL

M331Dc

Jackson Hole

PPT. RANGE

ACRES

15	6865
17	17141
19	22885
21	23384
23	42652
25	64281
27	28923
29	18353
31	13313
33	11965
35	10745
37	4643
39	2057
41	1176
43	636
45	134
47	13

Precipitation - PRISM MODEL

M331Dd **Gros Ventre Range**

PPT. RANGE

ACRES

17	446
19	1150
21	3583
23	9851
25	21398
27	70857
29	65982
31	81023
33	59158
35	72077
37	66340
39	45877
41	31506
43	4435

Precipitation - PRISM MODEL

M331Df Wyoming / Salt River / Tulp Ranges

PPT. RANGE

ACRES

11	35
13	33156
15	46137
17	68566
19	89873
21	151644
23	187063
25	212172
27	193170
29	179207
31	157777
33	140850
35	137152
37	139096
39	108569
41	84916
43	51041
45	31379
47	26482
49	20140
51	12771
53	5961
55	2095
57	322
59	7

Precipitation - PRISM MODEL

M331Dg **Hoback Basin**

PPT. RANGE

ACRES

17	3109
19	26395
21	46352
23	12279
25	10766
27	6982
29	8921
31	10691
33	2022

Precipitation - PRISM MODEL

M331Dh Union Pass Uplands

PPT. RANGE

ACRES

25	34405
27	79896
29	55621
31	25810
33	9515
35	269

Precipitation - PRISM MODEL

M331Di **Caribou Range**

PPT. RANGE

ACRES

13	1102
15	26199
17	48011
19	90029
21	87979
23	96692
25	84253
27	46160
29	31116
31	18590
33	8767
35	3952
37	2343
39	914
41	45

Precipitation - PRISM MODEL

M331Dj **Star Valley**

PPT. RANGE

ACRES

13	7376
15	39382
17	82337
19	52994
21	21921
23	9154
25	5561
27	3291
29	1679
31	494

Precipitation - PRISM MODEL

M331Dk **Big Hole / Snake River**

PPT. RANGE

ACRES

15	4257
17	14818
19	32244
21	40221
23	47437
25	51022
27	39593
29	38206
31	35263
33	30613
35	30077
37	34713
39	31355
41	18465
43	9878
45	3311
47	1674
49	1593
51	1617
53	1780
55	1569
57	1286
59	772
61	312
63	8

Precipitation - PRISM MODEL

M331Dm **Grays Lake Bottomlands**

PPT. RANGE

ACRES

19	1166
21	29813
23	51110
25	25563
27	21751
29	365

Precipitation - PRISM MODEL

M331Dp Webster Ridges and Valleys

PPT. RANGE

ACRES

19	11234
21	24142
23	47252
25	39527
27	41875
29	36792
31	29712
33	24400
35	24656
37	6131
39	1896
41	1395
43	972
45	630
47	368
49	99

Precipitation - PRISM MODEL

M331Ja Wind River Alpine Crest

PPT. RANGE	ACRES
29	341
31	21208
33	76110
35	33092
37	28723
39	9516
41	2619

Precipitation - PRISM MODEL

M331Jb Wind River Glaciated Mountains

PPT. RANGE	ACRES
------------	-------

15	27
17	2742
19	8367
21	24236
23	45812
25	88072
27	126043
29	173251
31	163582
33	114935
35	42048
37	15458
39	2371
41	4

Precipitation - PRISM MODEL

M331Jc **Southeastern Wind River Mountains**

PPT. RANGE ACRES

15	1395
17	5020
19	8952
21	12841
23	33735
25	42423
27	46171
29	40019
31	20727
33	7095
35	1299
37	20

Precipitation - PRISM MODEL

M331Jd **Wind River Sedimentary Mountains**

PPT. RANGE

ACRES

11	3076
13	5815
15	24303
17	34573
19	34147
21	37108
23	41721
25	26466
27	11474
29	4520

Precipitation - PRISM MODEL

M332Dc	Crazy Mountains
PPT. RANGE	ACRES
17	1351
19	5804
21	23650
23	30794
25	33009
27	29244
29	24868
31	21691
33	20248
35	20479
37	26796
39	19507
41	15284
43	13914
45	15600
47	13959
49	11185
51	4417
53	343

Precipitation - PRISM MODEL

M332De Continental Divide Foothills

PPT. RANGE	ACRES
------------	-------

11	709
13	23732
15	98436
17	120870
19	73219
21	34435
23	25354
25	18941
27	18489
29	14919
31	4156
33	4

Precipitation - PRISM MODEL

M332Dg **Big Belt Foothills**

PPT. RANGE **ACRES**

11	15034
13	63145
15	150155
17	93010
19	40870
21	43353
23	27866
25	30151
27	25175
29	17310
31	9525
33	710

Precipitation - PRISM MODEL

M332Dh Big Belt Mountains

PPT. RANGE	ACRES
------------	-------

11	6110
13	20376
15	31323
17	43595
19	35664
21	40521
23	48485
25	31083
27	23994
29	23424
31	15368
33	10538
35	10801
37	8865
39	7715
41	7922
43	6294
45	4037
47	2195
49	75

Precipitation - PRISM MODEL

M332Dj **Boulder / Elkhorn Mountains**

PPT. RANGE **ACRES**

11	23485
13	113290
15	133705
17	84857
19	94453
21	103623
23	79264
25	61029
27	58241
29	57814
31	34828
33	18974
35	9745
37	5488
39	2415
41	1568
43	813
45	19

Precipitation - PRISM MODEL

M332Dk Central Montana Broad Valleys

PPT. RANGE	ACRES
------------	-------

9	19264
11	536110
13	609172
15	445676
17	456314
19	267727
21	131494
23	87515
25	46465
27	27326
29	13201
31	4664
33	1392
35	10

Precipitation - PRISM MODEL

M332Dm **South Elkhorn Mountains**

PPT. RANGE **ACRES**

11	8282
13	89595
15	22602
17	9545
19	9450
21	9756
23	8939
25	6862
27	3141
29	1086
31	862
33	537
35	221
37	4

Precipitation - PRISM MODEL

M332Dn North Tobacco Root Mountains and Foothills

PPT. RANGE ACRES

9	342
11	51412
13	81910
15	55556
17	19948
19	8406
21	3709
23	1873
25	987
27	532
29	162
31	0

Precipitation - PRISM MODEL

M332Dp Bridger Mountains and Foothills

PPT. RANGE	ACRES
------------	-------

13	487
----	-----

15	14718
----	-------

17	26639
----	-------

19	25088
----	-------

21	26386
----	-------

23	20697
----	-------

25	21142
----	-------

27	20962
----	-------

29	27007
----	-------

31	23117
----	-------

33	19481
----	-------

35	18447
----	-------

37	15706
----	-------

39	13964
----	-------

41	12304
----	-------

43	10275
----	-------

45	5030
----	------

47	4359
----	------

49	3149
----	------

51	1868
----	------

53	1120
----	------

55	754
----	-----

57	353
----	-----

59	22
----	----

Precipitation - PRISM MODEL

M332Ea

Continental Divide Uplands

PPT. RANGE

ACRES

9	6059
11	47631
13	90133
15	90084
17	116822
19	85723
21	72140
23	52721
25	44002
27	22893
29	17054
31	11461
33	5763
35	2721
37	2226
39	2049
41	1542
43	997

Precipitation - PRISM MODEL

M332Eb **East Pioneer Mountains**

PPT. RANGE	ACRES
-------------------	--------------

11	13813
13	29142
15	43607
17	40361
19	35320
21	32064
23	29054
25	31478
27	35300
29	39965
31	25210
33	14431
35	10512
37	9570
39	875
41	34

Precipitation - PRISM MODEL

M332Ec

Deerlodge Valley

PPT. RANGE

ACRES

9	2158
11	140011
13	25684
15	5675
17	1840
19	753
21	27

Precipitation - PRISM MODEL

M332Ee

West Pioneer Mountains

PPT. RANGE

ACRES

11	1905
13	6594
15	9812
17	24033
19	22323
21	17925
23	30635
25	44975
27	70061
29	66617
31	42230
33	34204
35	29981
37	14355
39	11464
41	3241
43	270

Precipitation - PRISM MODEL

M332Eg

Anaconda Mountains

PPT. RANGE

ACRES

19	147
21	4301
23	10185
25	13147
27	15256
29	18968
31	16265
33	16791
35	22291
37	19985
39	23171
41	26147
43	22968
45	10587
47	3456
49	1240
51	641
53	309
55	31

Precipitation - PRISM MODEL

M332Eh

Beaverhead Mountains

PPT. RANGE

ACRES

13	6334
15	20065
17	29517
19	33817
21	33900
23	40041
25	45628
27	45706
29	53164
31	51600
33	44311
35	42758
37	36874
39	26166
41	16939
43	10267
45	7058
47	4882
49	2321
51	656
53	79

Precipitation - PRISM MODEL

M332Ej

Southwest Montana Inter-montane Basins

PPT. RANGE **ACRES**

9	215494
11	427182
13	358536
15	385791
17	263103
19	176190
21	123843
23	72018
25	43301
27	18249
29	5685
31	3315
33	1722
35	1309
37	968
39	563
41	332
43	200
45	38

Precipitation - PRISM MODEL

M332Ek

Ruby / Tobacco Root Mountains

PPT. RANGE

ACRES

11	16216
13	27035
15	31035
17	52396
19	56470
21	38685
23	29462
25	28219
27	21325
29	17782
31	16662
33	12914
35	12347
37	12583
39	13341
41	11332
43	6952
45	5175
47	1805
49	520
51	0

Precipitation - PRISM MODEL

M332En Gravelly / Snowcrest Mountains

PPT. RANGE	ACRES
-------------------	--------------

11	1660
13	36020
15	63256
17	55520
19	63105
21	68905
23	72753
25	78091
27	75373
29	57899
31	62851
33	58388
35	28593
37	31142
39	21540
41	13366
43	9831
45	8734
47	2681
49	69

Precipitation - PRISM MODEL

M332Ep Blacktail Mountains

PPT. RANGE ACRES

11	24452
13	49787
15	54354
17	46491
19	44402
21	41798
23	40000
25	10087
27	698

Precipitation - PRISM MODEL

M332Er

Southern Beaverhead Mountains

PPT. RANGE

ACRES

11	4558
13	52604
15	120491
17	198561
19	198174
21	147487
23	126275
25	111786
27	67066
29	36452
31	31782
33	25270
35	23413
37	18132
39	14502
41	11332
43	6976
45	4924
47	5224
49	3967
51	1925
53	1636
55	1461
57	1269
59	1126
61	999
63	856
65	726
67	590
69	446
71	307
73	187
75	69
77	0

Precipitation - PRISM MODEL

342Ac	Absaroka Range Foothills
PPT. RANGE	ACRES
11	76557
13	163345
15	135085
17	57108
19	45569
21	20713
23	9687
25	1369
27	97

Precipitation - PRISM MODEL

342Dd Eastern Idaho Plateaus

PPT. RANGE ACRES

9	59891
11	111872
13	129990
15	99378
17	92523
19	56838
21	38010
23	83145
25	26126
27	27846
29	10903
31	2938
33	5199
35	422

Precipitation - PRISM MODEL

342De Dissected Plateaus and Teton Basin

PPT. RANGE	ACRES
------------	-------

13	15893
15	85628
17	171901
19	110673
21	68599
23	20088
25	14529
27	9956
29	7872
31	5954
33	5251
35	4369
37	2773
39	896
41	482
43	364
45	269
47	140
49	1

Precipitation - PRISM MODEL

342Ge **Upper Green River Basin**

PPT. RANGE **ACRES**

9	120637
11	200365
13	190140
15	182169
17	92869
19	62158
21	47014
23	38406
25	34097
27	4073
29	156