

<b>Direct Disturbance</b>				
<b>Existing Conifer</b>	<b>Within Occupied Range</b>		<b>Intersect: Breeding Distribution</b>	
<b>Management Zone</b>	<b>Acres</b>	<b>%</b>	<b>Acres</b>	<b>%</b>
<b>MZ I</b>	215,256	0.5	28,743	0.3
<b>MZ II</b>	876,466	2.4	123,152	1.0
<b>MZ III</b>	5,961,758	20.7	1,454,395	17.2
<b>MZ IV</b>	1,249,800	3.2	280,817	2.4
<b>MZ V</b>	1,308,464	6.8	165,941	4.8
<b>MZ VI</b>	1,481	0.05	144	0.01
<b>MZ VII</b>	280,969	23.8	15,658	9.7
<b>Range wide <sup>1</sup></b>	<b>9,894,194</b>	<b>5.692</b>	<b>2,068,850</b>	<b>4.4</b>

<sup>1</sup> All range wide calculations will not include Bi-State population or the Canadian portion of the rang

<b>Direct Disturbance<sup>1</sup></b>				
<b>Sagebrush At Risk of Conifer Encroachment</b>	<b>Within Occupied Range</b>		<b>Intersect: Breeding Distribution</b>	
<b>Management Zone</b>	<b>Acres</b>	<b>%</b>	<b>Acres</b>	<b>%</b>
<b>MZ I</b>	917,802	2.0	57,011	0.6
<b>MZ II</b>	2,480,968	6.7	527,094	4.4
<b>MZ III</b>	3,054,237	10.6	1,071,265	12.6
<b>MZ IV</b>	2,888,637	7.5	824,223	7.1
<b>MZ V</b>	2,050,671	10.6	453,084	13.1
<b>MZ VI</b>	13,628	0.5	2,396	0.2
<b>MZ VII</b>	169,286	14.3	5,341	3.3
<b>Range wide <sup>1</sup></b>	<b>11,575,229</b>	<b>6.7</b>	<b>2,940,415</b>	<b>6.3</b>

<sup>1</sup> All range wide calculations will not include Bi-State population or the Canadian portion of the rang

Intersect: Population Index	
%	
	0.39
	1.29
	17.79
	1.47
	4.48
	0.00
	10.63

e.



Intersect: Population Index	
%	
	0.7
	4.5
	10.6
	6.4
	10.9
	0.1
	2.5

e.

OBJECTID	Donifer_Coc	MZ_Tile	Mgmt_zone	ST_MZ_A	chape_Leng	shape_Area	Range_Hectares
1	Conifer	MZ I	MZ I	46080299	43070247	8.71E+08	87111.11363

OBJECTID	Donifer_Coc	MZ_Tile	Mgmt_zone	ST_MZ_A	chape_Leng	shape_Area	Range_Hectares
1	Conifer	MZ II	MZ II	37021278	1.64E+08	3.55E+09	354693.2149

OBJECTID	Donifer_Coc	MZ_Tile	Mgmt_zone	ST_MZ_A	chape_Leng	shape_Area	Range_Hectares
1	Conifer	MZ III	MZ III	28803339	1.9E+08	1.3E+10	1299495.685
2	Conifer	MZ III	MZ III	28803339	1.91E+08	1.08E+10	1075480.862
3	Conifer	MZ III	MZ III	28803339	15324496	3.77E+08	37661.1538

OBJECTID	Donifer_Coc	MZ_Tile	Mgmt_zone	ST_MZ_A	chape_Leng	shape_Area	Range_Hectares
1	Conifer	MZ IV	MZ IV	38637313	1.83E+08	4.94E+09	494006.7969
2	Conifer	MZ IV	MZ IV	38637313	5708194	1.18E+08	11769.30925

OBJECTID	Donifer_Coc	MZ_Tile	Mgmt_zone	ST_MZ_A	chape_Leng	shape_Area	Range_Hectares
1	Conifer	MZ V	MZ V	19346653	1.73E+08	3.92E+09	392147.7966
2	Conifer	MZ V	MZ V	19346653	45404985	1.37E+09	137368.9314

OBJECTID	Donifer_Coc	MZ_Tile	Mgmt_zone	ST_MZ_A	chape_Leng	shape_Area	Range_Hectares
1	Conifer	MZ VI	MZ VI	2757910	601306.2	5993485	599.3484643

OBJECTID	Donifer_Coc	MZ_Tile	Mgmt_zone	ST_MZ_A	chape_Leng	shape_Area	Range_Hectares
1	Conifer	MZ VII	MZ VII	1180428	26855827	1.14E+09	113704.0386

Range_Acres	agement_znt_Range_it_Range_Percent
215256.2496 MZ I	215256.2 0.467133

Range_Acres	agement_znt_Range_it_Range_Percent
876466.0218 MZ II	876466 2.367466

Range_Acres	agement_znt_Range_it_Range_Percent
3211123.771 MZ III	3211124 11.14844
2657571.087 MZ III	2657571 9.226608
93062.73777 MZ III	93062.74 0.323097

Range_Acres	agement_znt_Range_it_Range_Percent
1220717.38 MZ IV	1220717 3.159426
29082.59651 MZ IV	29082.6 0.075271

Range_Acres	agement_znt_Range_it_Range_Percent
969018.3088 MZ V	969018.3 5.008713
339446.022 MZ V	339446 1.754546

Range_Acres	agement_znt_Range_it_Range_Percent
1481.022309 MZ VI	1481.022 0.053701

Range_Acres	agement_znt_Range_it_Range_Percent
280968.7983 MZ VII	280968.8 23.80228

OBJECTID	Conifer_Code	MZ_Tilemt_zor	ST_MZ_Ac	pe_Ler	Shape_Area	ibution_Hec
1	Conifer	MZ I	MZ I	10312901	6E+06	116318461 11631.846

OBJECTID	Conifer_Code	MZ_Tilemt_zor	ST_MZ_Ac	pe_Ler	Shape_Area	ibution_Hec
1	Conifer	MZ II	MZ II	11908198	3E+07	498377227 49837.723

OBJECTID	Conifer_Code	MZ_Tilemt_zor	ST_MZ_Ac	pe_Ler	Shape_Area	ibution_Hec
1	Conifer	MZ III	MZ III	8471600	1E+08	5.202E+09 520196.5
2	Conifer	MZ III	MZ III	8471600	2E+07	683762297 68376.23

OBJECTID	Conifer_Code	MZ_Tilemt_zor	ST_MZ_Ac	pe_Ler	Shape_Area	ibution_Hec
1	Conifer	MZ IV	MZ IV	11541296	5E+07	1.136E+09 113642.76

OBJECTID	Conifer_Code	MZ_Tilemt_zor	ST_MZ_Ac	pe_Ler	Shape_Area	ibution_Hec
1	Conifer	MZ V	MZ V	3463986	4E+07	671538661 67153.866

OBJECTID	Conifer_Code	MZ_Tilemt_zor	ST_MZ_Ac	pe_Ler	Shape_Area	ibution_Hec
1	Conifer	MZ VI	MZ VI	1102989	66904	583915.4 58.39154

OBJECTID	Conifer_Code	MZ_Tilemt_zor	ST_MZ_Ac	pe_Ler	Shape_Area	ibution_Hec
1	Conifer	MZ VII	MZ VII	161337.7	5E+06	63364983 6336.4983

Distribution_Acres	agement_zibution_Percent
28742.91771 MZ I	0.278708

Distribution_Acres	agement_zibution_Percent
123151.6947 MZ II	1.034176

Distribution_Acres	agement_zibution_Percent
1285433.547 MZ III	15.17345
168961.3432 MZ III	1.994444

Distribution_Acres	agement_zibution_Percent
280817.386 MZ IV	2.433153

Distribution_Acres	agement_zibution_Percent
165940.817 MZ V	4.790458

Distribution_Acres	agement_zibution_Percent
144.2886367 MZ VI	0.013082

Distribution_Acres	agement_zibution_Percent
15657.82832 MZ VII	9.705004

OBJECTID	Conifer_Code	MZ_Tile	lgmt_zone	ST_MZ_Ac	rape_Leng	shape_Are	inge_Hecta
1	Sagebrush At Risk of Conifer E	1 MZ I		46080299	1.1E+08	2.68E+09	268057.3
2	Sagebrush At Risk of Conifer E	1 MZ I		46080299	40949667	1.03E+09	103363.8

OBJECTID	Conifer_Code	MZ_Tile	lgmt_zone	ST_MZ_Ac	rape_Leng	shape_Are	inge_Hecta
1	Sagebrush At Risk of Conifer E	2 MZ II		37021278	1.25E+08	4.43E+09	443130.5
2	Sagebrush At Risk of Conifer E	2 MZ II		37021278	1.22E+08	4.03E+09	402523.6
3	Sagebrush At Risk of Conifer E	2 MZ II		37021278	50114593	1.58E+09	158358.1

OBJECTID	Conifer_Code	MZ_Tile	lgmt_zone	ST_MZ_Ac	rape_Leng	shape_Are	inge_Hecta
1	Sagebrush At Risk of Conifer E	3 MZ III		28803339	1.3E+08	5.11E+09	510573.5
2	Sagebrush At Risk of Conifer E	3 MZ III		28803339	1.31E+08	5.16E+09	516416.7
3	Sagebrush At Risk of Conifer E	3 MZ III		28803339	49162249	2.09E+09	209015.7

OBJECTID	Conifer_Code	MZ_Tile	lgmt_zone	ST_MZ_Ac	rape_Leng	shape_Are	inge_Hecta
1	Sagebrush At Risk of Conifer E	4 MZ IV		38637313	1.06E+08	4.24E+09	423884.6
2	Sagebrush At Risk of Conifer E	4 MZ IV		38637313	1.01E+08	3.54E+09	354398.3
3	Sagebrush At Risk of Conifer E	4 MZ IV		38637313	1E+08	3.51E+09	351171.5
4	Sagebrush At Risk of Conifer E	4 MZ IV		38637313	12493602	3.95E+08	39535.5

OBJECTID	Conifer_Code	MZ_Tile	lgmt_zone	ST_MZ_Ac	rape_Leng	shape_Are	inge_Hecta
1	Sagebrush At Risk of Conifer E	5 MZ V		19346653	1.3E+08	4.77E+09	477450.4
2	Sagebrush At Risk of Conifer E	5 MZ V		19346653	94007266	3.52E+09	352426.8

OBJECTID	Conifer_Code	MZ_Tile	lgmt_zone	ST_MZ_Ac	rape_Leng	shape_Are	inge_Hecta
1	Sagebrush At Risk of Conifer E	6 MZ VI		2757910	3157094	55148898	5514.89

OBJECTID	Conifer_Code	MZ_Tile	lgmt_zone	ST_MZ_Ac	rape_Leng	shape_Are	inge_Hecta
1	Sagebrush At Risk of Conifer E	7 MZ VII		1180428	19190716	6.85E+08	68507.81

**Range\_Acreage\_Znt\_Range\_t\_Range\_Percent**

662383.9 MZ I	662383.9	1.437456
255417.6 MZ I	255417.6	0.554288

**Range\_Acreage\_Znt\_Range\_t\_Range\_Percent**

1094999 MZ II	1094999	2.957757
994657.5 MZ II	994657.5	2.686718
391311.5 MZ II	391311.5	1.056991

**Range\_Acreage\_Znt\_Range\_t\_Range\_Percent**

1261655 MZ III	1261655	4.380238
1276094 MZ III	1276094	4.430367
516488.9 MZ III	516488.9	1.793156

**Range\_Acreage\_Znt\_Range\_t\_Range\_Percent**

1047442 MZ IV	1047442	2.710959
875737.2 MZ IV	875737.2	2.266558
867763.7 MZ IV	867763.7	2.245921
97694.36 MZ IV	97694.36	0.25285

**Range\_Acreage\_Znt\_Range\_t\_Range\_Percent**

1179806 MZ V	1179806	6.098241
870865.5 MZ V	870865.5	4.501375

**Range\_Acreage\_Znt\_Range\_t\_Range\_Percent**

13627.59 MZ VI	13627.59	0.494127
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**Range\_Acreage\_Znt\_Range\_t\_Range\_Percent**

169286.5 MZ VII	169286.5	14.34111
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OBJECTID	Donifer_Coc	MZ_Tile	Mgmt_zone	ST_MZ_A	chape_Leng	Shape_Are	ribution_He	tribution_A
1	Sagebrush	1	MZ I	10312901	9829369	2.31E+08	23071.68	57011.37

OBJECTID	Donifer_Coc	MZ_Tile	Mgmt_zone	ST_MZ_A	chape_Leng	Shape_Are	ribution_He	tribution_A
1	Sagebrush	2	MZ II	11908198	60280053	2.13E+09	213307.5	527094.2

OBJECTID	Donifer_Coc	MZ_Tile	Mgmt_zone	ST_MZ_A	chape_Leng	Shape_Are	ribution_He	tribution_A
1	Sagebrush	3	MZ III	8471600	1.05E+08	4.34E+09	433525.7	1071265

OBJECTID	Donifer_Coc	MZ_Tile	Mgmt_zone	ST_MZ_A	chape_Leng	Shape_Are	ribution_He	tribution_A
1	Sagebrush	4	MZ IV	11541296	84017581	3.34E+09	333551.1	824222.7

OBJECTID	Donifer_Coc	MZ_Tile	Mgmt_zone	ST_MZ_A	chape_Leng	Shape_Are	ribution_He	tribution_A
1	Sagebrush	5	MZ V	3463986	45890861	1.83E+09	183356.6	453084

OBJECTID	Donifer_Coc	MZ_Tile	Mgmt_zone	ST_MZ_A	chape_Leng	Shape_Are	ribution_He	tribution_A
1	Sagebrush	6	MZ VI	1102989	583408.1	9695992	969.5992	2395.932

OBJECTID	Donifer_Coc	MZ_Tile	Mgmt_zone	ST_MZ_A	chape_Leng	Shape_Are	ribution_He	tribution_A
1	Sagebrush	7	MZ VII	161337.7	769452.5	21614721	2161.472	5341.114

**agement\_zibution\_Percent**

MZ I 0.552816

**agement\_zibution\_Percent**

MZ II 4.426314

**agement\_zibution\_Percent**

MZ III 12.64537

**agement\_zibution\_Percent**

MZ IV 7.141509

**agement\_zibution\_Percent**

MZ V 13.07984

**agement\_zibution\_Percent**

MZ VI 0.217222

**agement\_zibution\_Percent**

MZ VII 3.310519