

Direct Disturbance				
Powerlines High/Low (> <115kV) Existing		Within Occupied Range		Intersect: Breeding Di
Management Zone	Line Class kV	Acres	%	Acres
MZ I	Both kV	15,996	0.03	499
	High kV	118,503	0.26	15,021
	Low kV	221,514	0.48	26,911
MZ II	Both kV	26,842	0.07	6,316
	High kV	146,989	0.40	46,175
	Low kV	212,198	0.57	40,558
MZ III	Both kV	6,931	0.02	1,838
	High kV	109,209	0.38	32,088
	Low kV	67,524	0.23	11,676
MZ IV	Both kV	7,149	0.02	1,602
	High kV	169,224	0.44	49,361
	Low kV	92,103	0.24	18,484
MZ V	Both kV	1,536	0.01	20
	High kV	73,115	0.38	14,343
	Low kV	67,041	0.35	4,589
MZ VI	Both kV	4,317	0.16	1,804
	High kV	24,322	0.88	9,905
	Low kV	26,845	0.97	7,935
MZ VII	Both kV	12	0.00	0
	High kV	1,823	0.15	0
	Low kV	55	0.00	0
Range wide ¹		1,393,249	0.008	289,125

¹ All range wide calculations will not include Bi-State population or the Canadian portion of the range.



Direct Disturbance				
Powerlines High/Low (> <115kV) Proposed		Within Occupied Range		Intersect: Breeding Di
Management Zone	Line Class kV	Acres	%	Acres
MZ I	Both kV	0	0	0
	High kV	38,802	0.08	2,214
	Low kV	0	0	0
MZ II	Both kV	0	0	0
	High kV	114,595	0.31	38,823
	Low kV	0	0	0
MZ III	Both kV	0	0	0
	High kV	66,037	0.23	21,734

	Low kV	0	0	0
MZ IV	Both kV	0	0	0
	High kV	119,345	0.31	29,909
	Low kV	0	0	0
MZ V	Both kV	0	0	0
	High kV	23,068	0.12	2,244
	Low kV	0	0	0
MZ VI	Both kV	0	0	0
	High kV	2,815	0.10	785
	Low kV	0	0	0
MZ VII	Both kV	0	0	0
	High kV	0	0	0
	Low kV	0	0	0
Range wide ¹		364,662	0.002	95,708

¹ All range wide calculations will not include Bi-State population or the Canadian portion of the range.



Indirect Disturbance¹				
Powerlines High/Low (> <115kV) Existing		Within Occupied Range		Intersect: Breeding Di
Management Zone	Line Class kV	Acres	%	Acres
MZ I	High kV	11,193,378	24.3	1,576,874
	Low kV	2,159,307	4.7	381,703
MZ II	High kV	12,579,259	34.0	4,332,616
	Low kV	2,170,436	5.9	453,783
MZ III	High kV	9,015,016	31.3	2,696,396
	Low kV	688,370	2.4	141,391
MZ IV	High kV	13,538,149	35.0	3,952,888
	Low kV	1,060,411	2.7	213,255
MZ V	High kV	6,198,588	32.0	1,164,305
	Low kV	680,063	3.5	72,928
MZ VI	High kV	1,541,095	55.9	615,421
	Low kV	274,521	10.0	97,512
MZ VII	High kV	128,365	10.9	8,258
	Low kV	4,119	0.3	2,717
Range wide ²		61,231,077	0.4	15,710,050

¹ Indirect disturbance accounts for both High/Low kV (10.5km/2.2km) overlap and Low kV independent of High

² All range wide calculations will not include Bi-State population or the Canadian portion of the range.



Indirect Disturbance¹

Powerlines High/Low (> <115kV) Proposed		Within Occupied Range		Intersect: Breeding Di
Management Zone	Line Class kV	Acres	%	Acres
MZ I	High kV	3,433,104	7.5	272,529
	Low kV	0	0	0
MZ II	High kV	7,449,395	20.1	2,572,175
	Low kV	0	0.0	0
MZ III	High kV	6,243,981	21.7	2,181,945
	Low kV	0	0	0
MZ IV	High kV	10,257,459	26.5	2,592,583
	Low kV	0	0	0
MZ V	High kV	2,301,974	11.9	201,309
	Low kV	0	0	0
MZ VI	High kV	246,098	8.9	98,272
	Low kV	0	0	0
MZ VII	High kV	0	0	0
	Low kV	0	0	0
Range wide ²		29,932,010	0.2	7,918,813

¹ Indirect disturbance accounts for both High/Low kV (10.5km/2.2km) overlap. No Low kV captured.

² All range wide calculations will not include Bi-State population or the Canadian portion of the range.

Intersect: Population	
Distribution	Index
%	%
0.00	0.01
0.15	0.19
0.26	0.28
0.05	0.03
0.39	0.34
0.34	0.34
0.02	0.01
0.38	0.28
0.14	0.16
0.01	0.01
0.43	0.33
0.16	0.10
0.00	0.00
0.41	0.35
0.13	0.09
0.16	0.12
0.90	0.40
0.72	0.54
0	0.00
0	0.01
0	0.00
0.006	



Intersect: Population	
Distribution	Index
%	%
0	0
0.02	0.03
0	0
0	0
0.33	0.23
0	0
0	0
0.26	0.18

0	0
0	0
0.26	0.18
0	0
0	0
0.06	0.05
0	0
0	0
0.07	0.04
0	0
0	0
0	0
0	0
0	0
0.002	



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Intersect: Population	
Distribution	Index
%	%
15.3	19.0
3.7	3.5
36.4	32.0
3.8	3.9
31.8	26.9
1.7	2.0
34.2	30.9
1.8	1.3
33.6	29.5
2.1	1.4
55.8	48.1
8.8	8.2
5.1	4.5
1.7	0.8
0.3	

kV.



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istribution	Intersect: Population	
	Index	
%	%	
2.6	3.3	
0	0	
21.6	16.7	
0	0	
25.8	22.0	
0	0	
22.5	19.4	
0	0	
5.8	5.7	
0	0	
8.9	7.5	
0	0	
0	0	
0	0	
0.2		

OBJECTID	LINE_CLAS	Line_Status	AOI_Code
1	BOTHv	Existing	Direct Footprint
8	HIGHv	Existing	Direct Footprint
15	LOWv	Existing	Direct Footprint
2	BOTHv	Existing	Direct Footprint
9	HIGHv	Existing	Direct Footprint
16	LOWv	Existing	Direct Footprint
3	BOTHv	Existing	Direct Footprint
10	HIGHv	Existing	Direct Footprint
17	LOWv	Existing	Direct Footprint
4	BOTHv	Existing	Direct Footprint
11	HIGHv	Existing	Direct Footprint
18	LOWv	Existing	Direct Footprint
5	BOTHv	Existing	Direct Footprint
12	HIGHv	Existing	Direct Footprint
19	LOWv	Existing	Direct Footprint
6	BOTHv	Existing	Direct Footprint
13	HIGHv	Existing	Direct Footprint
20	LOWv	Existing	Direct Footprint
7	BOTHv	Existing	Direct Footprint
14	HIGHv	Existing	Direct Footprint
21	LOWv	Existing	Direct Footprint

Mgmt_zones	FIRST_MZ_Acres	Shape_Length
MZ I	46080299	863133.5477
MZ I	46080299	5244242.63
MZ I	46080299	9222509.822
MZ II	37021278	1309834.354
MZ II	37021278	6002081.166
MZ II	37021278	8825749.311
MZ III	28803339	361003.3971
MZ III	28803339	4557503.049
MZ III	28803339	3007279.946
MZ IV	38637313	443567.1775
MZ IV	38637313	6970760.418
MZ IV	38637313	3936409.197
MZ V	19346653	98758.85642
MZ V	19346653	2892498.053
MZ V	19346653	2797593.24
MZ VI	2757910	196754.195
MZ VI	2757910	996824.1293
MZ VI	2757910	1130312.344
MZ VII	1180428	922.6081602
MZ VII	1180428	71449.38964
MZ VII	1180428	2937.150225

Shape_Area	Range_Hectares	Range_Acres
64731864.02	6473.186402	15995.59195
479565606.3	47956.56063	118503.2421
896433608.2	89643.36082	221513.5687
108624088.6	10862.40886	26841.59685
594843715.4	59484.37154	146989.0832
858734038.1	85873.40381	212197.8021
28050478.32	2805.047832	6931.424146
441953782.4	44195.37824	109209.158
273260545.4	27326.05454	67524.1513
28931310.03	2893.131003	7149.082402
684825794.5	68482.57945	169224.1392
372727716.7	37272.77167	92103.02462
6216377.864	621.6377864	1536.100423
295886317	29588.6317	73115.10124
271306956.7	27130.69567	67041.40902
17471051.47	1747.105147	4317.190837
98427516.66	9842.751666	24321.96905
108638115.5	10863.81155	26845.06296
50318.32552	5.031832552	12.43392902
7375895.141	737.5895141	1822.623383
223163.6936	22.31636936	55.14494963

Management_Zone	Current_Range_Acres
MZ I	15995.59195
MZ I	118503.2421
MZ I	221513.5687
MZ II	26841.59685
MZ II	146989.0832
MZ II	212197.8021
MZ III	6931.424146
MZ III	109209.158
MZ III	67524.1513
MZ IV	7149.082402
MZ IV	169224.1392
MZ IV	92103.02462
MZ V	1536.100423
MZ V	73115.10124
MZ V	67041.40902
MZ VI	4317.190837
MZ VI	24321.96905
MZ VI	26845.06296
MZ VII	12.43392902
MZ VII	1822.623383
MZ VII	55.14494963

Current_Range_Percent

0.034712431
0.257166825
0.480712091
0.072503161
0.397039463
0.573177949
0.024064655
0.379154507
0.234431679
0.018503053
0.437981128
0.238378442
0.007939877
0.37792119
0.346527169
0.156538496
0.881898577
0.973384301
0.001053341
0.154403605
0.004671606

OBJECTID	INE_CLAS	line_Status	AOI_Code	Mgmt_zones	ST_MZ_Ac
1	BOTHv	Existing	Direct Footprint MZ I		10312901
2	BOTHv	Existing	Direct Footprint MZ II		11908198
3	BOTHv	Existing	Direct Footprint MZ III		8471600
4	BOTHv	Existing	Direct Footprint MZ IV		11541296
5	BOTHv	Existing	Direct Footprint MZ V		3463986
6	BOTHv	Existing	Direct Footprint MZ VI		1102989
7	HIGHv	Existing	Direct Footprint MZ I		10312901
8	HIGHv	Existing	Direct Footprint MZ II		11908198
9	HIGHv	Existing	Direct Footprint MZ III		8471600
10	HIGHv	Existing	Direct Footprint MZ IV		11541296
11	HIGHv	Existing	Direct Footprint MZ V		3463986
12	HIGHv	Existing	Direct Footprint MZ VI		1102989
13	LOWv	Existing	Direct Footprint MZ I		10312901
14	LOWv	Existing	Direct Footprint MZ II		11908198
15	LOWv	Existing	Direct Footprint MZ III		8471600
16	LOWv	Existing	Direct Footprint MZ IV		11541296
17	LOWv	Existing	Direct Footprint MZ V		3463986
18	LOWv	Existing	Direct Footprint MZ VI		1102989

Shape_Length	Shape_Area	Distribution_Hectares
31149.30347	2018684.414	201.8684414
306126.4047	25559721.82	2555.972182
97326.77355	7439506.954	743.9506954
85142.08258	6481968.771	648.1968771
1619.467345	80916.74992	8.091674992
73462.70888	7299970.709	729.9970709
654713.5629	60788940.92	6078.894092
1965883.158	186864676.6	18686.46766
1375425.987	129856054.9	12985.60549
2142794.71	199758171.5	19975.81715
629507.936	58044843.6	5804.48436
440143.8615	40083839.48	4008.383948
1140708.828	108903311.5	10890.33115
1834069.099	164132553.4	16413.25534
563578.5239	47252068.13	4725.206813
860140.6536	74802322.58	7480.232258
205167.7844	18569649.24	1856.964924
329124.3124	32111671.93	3211.167193

Distribution_Acres	Management_Zone	ibution_Pe
498.8277823 MZ I		0.004837
6315.94481 MZ II		0.053039
1838.342204 MZ III		0.0217
1601.729366 MZ IV		0.013878
19.99496436 MZ V		0.000577
1803.862047 MZ VI		0.163543
15021.27444 MZ I		0.145655
46175.26719 MZ II		0.38776
32088.12998 MZ III		0.378773
49361.31916 MZ IV		0.427693
14343.19322 MZ V		0.414066
9904.932445 MZ VI		0.898008
26910.59434 MZ I		0.260941
40558.03723 MZ II		0.340589
11676.24032 MZ III		0.137828
18484.05646 MZ IV		0.160156
4588.660259 MZ V		0.132468
7934.966943 MZ VI		0.719405

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Line	Status	AOI_Code	Mgmt_zones	ST_MZ_Ac	ape_Leng	Shape_Are	tribution_Hec
Proposed	Direct Footprint		MZ I	10312901	113207.1	8960336	896.0336
Proposed	Direct Footprint		MZ II	11908198	1634214	1.57E+08	15711.03
Proposed	Direct Footprint		MZ III	8471600	914399.7	87952491	8795.249
Proposed	Direct Footprint		MZ IV	11541296	1287075	1.21E+08	12103.67
Proposed	Direct Footprint		MZ V	3463986	101318.4	9079979	907.9979
Proposed	Direct Footprint		MZ VI	1102989	33163.53	3175821	317.5821

ribution_A	Management_Zone	Distribution_Percent
2214.147 MZ I		0.021469685
38822.8 MZ II		0.326017412
21733.53 MZ III		0.25654581
29908.82 MZ IV		0.259146149
2243.712 MZ V		0.064772529
784.7626 MZ VI		0.071148689

OBJECTID	INE_CLAS	ine_Status	AOI_Code	Igmt_zone	ST_MZ_Ac	ape_Leng	Shape_Are	ange_Hecta
1	HIGHv	Proposed	Direct Foot MZ I	46080299	1558024	1.57E+08	15702.8	
2	HIGHv	Proposed	Direct Foot MZ II	37021278	4586702	4.64E+08	46375.05	
3	HIGHv	Proposed	Direct Foot MZ III	28803339	2661501	2.67E+08	26724.06	
4	HIGHv	Proposed	Direct Foot MZ IV	38637313	4835284	4.83E+08	48297.25	
5	HIGHv	Proposed	Direct Foot MZ V	19346653	941831.4	93352238	9335.224	
6	HIGHv	Proposed	Direct Foot MZ VI	2757910	114203.4	11389936	1138.994	

ange_Acreagement_2nt_Range_it_Range_Percent

38802.47 MZ I	38802.47	0.084206
114595.2 MZ II	114595.2	0.309539
66036.59 MZ III	66036.59	0.229267
119345.1 MZ IV	119345.1	0.308886
23067.84 MZ V	23067.84	0.119234
2814.515 MZ VI	2814.515	0.102052

OBJECTID	INE_CLAS	line_Status	AOI_Code	Buff_Dist	lgmt_zone	ST_MZ_Ac	hape_Leng	hape_Area
1	HIGHv	Existing	Indirect For	10500	MZ I	46080299	5451165	4.53E+10
2	HIGHv	Existing	Indirect For	10500	MZ II	37021278	5724897	5.09E+10
3	HIGHv	Existing	Indirect For	10500	MZ III	28803339	7934470	3.65E+10
4	HIGHv	Existing	Indirect For	10500	MZ IV	38637313	8976160	5.48E+10
5	HIGHv	Existing	Indirect For	10500	MZ V	19346653	4317406	2.51E+10
6	HIGHv	Existing	Indirect For	10500	MZ VI	2757910	1144464	6.24E+09
7	HIGHv	Existing	Indirect For	10500	MZ VII	1180428	381499.8	5.19E+08
8	LOWv	Existing	Indirect For	2200	MZ I	46080299	4725861	8.74E+09
9	LOWv	Existing	Indirect For	2200	MZ II	37021278	4235497	8.78E+09
10	LOWv	Existing	Indirect For	2200	MZ III	28803339	1985427	2.79E+09
11	LOWv	Existing	Indirect For	2200	MZ IV	38637313	2458835	4.29E+09
12	LOWv	Existing	Indirect For	2200	MZ V	19346653	1811876	2.75E+09
13	LOWv	Existing	Indirect For	2200	MZ VI	2757910	626728.9	1.11E+09
14	LOWv	Existing	Indirect For	2200	MZ VII	1180428	29742.84	16667212

Range	Hectare	Range	Acreage	ment	Znt	Range	it	Range	Percent
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4529799	11193378	MZ I	11193378	24.29103
5090646	12579259	MZ II	12579259	33.97846
3648248	9015016	MZ III	9015016	31.29851
5478694	13538149	MZ IV	13538149	35.03905
2508479	6198588	MZ V	6198588	32.03959
623659.1	1541095	MZ VI	1541095	55.8791
51947.66	128365.5	MZ VII	128365.5	10.87449
873840.6	2159307	MZ I	2159307	4.685966
878344.4	2170436	MZ II	2170436	5.862673
278573.3	688369.6	MZ III	688369.6	2.389895
429133.1	1060411	MZ IV	1060411	2.744526
275211.5	680062.5	MZ V	680062.5	3.515143
111094.8	274521.3	MZ VI	274521.3	9.953963
1666.721	4118.558	MZ VII	4118.558	0.348904

OBJECTID	INE_CLAS	ine_Status	AOI_Code	Buff_Dist	lgmt_zone	ST_MZ_Ac	hape_Leng	hape_Area
1	HIGHv	Proposed	Indirect For	10500	MZ I	10312901	1559240	1.1E+09
2	HIGHv	Proposed	Indirect For	10500	MZ II	11908198	7529204	1.04E+10
3	HIGHv	Proposed	Indirect For	10500	MZ III	8471600	5438675	8.83E+09
4	HIGHv	Proposed	Indirect For	10500	MZ IV	11541296	8162387	1.05E+10
5	HIGHv	Proposed	Indirect For	10500	MZ V	3463986	1653366	8.15E+08
6	HIGHv	Proposed	Indirect For	10500	MZ VI	1102989	269777.9	3.98E+08

tribution_Hec	tribution_A	agement_Zi	tribution_Percent
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110288.7	272529.3	MZ I	2.642606
1040922	2572175	MZ II	21.60004
883001.8	2181945	MZ III	25.756
1049181	2592583	MZ IV	22.46354
81466.82	201308.9	MZ V	5.811481
39769.23	98271.92	MZ VI	8.909597

OBJECTID	INE_CLAS	line_Status	AOI_Code	Buff_Dist	lgmt_zone	ST_MZ_A	chape_Leng	shape_Area
1	HIGHv	Existing	Indirect For	10500	MZ I	10312901	5269294	6.38E+09
2	HIGHv	Existing	Indirect For	10500	MZ II	11908198	12193002	1.75E+10
3	HIGHv	Existing	Indirect For	10500	MZ III	8471600	6336300	1.09E+10
4	HIGHv	Existing	Indirect For	10500	MZ IV	11541296	10813488	1.6E+10
5	HIGHv	Existing	Indirect For	10500	MZ V	3463986	5623091	4.71E+09
6	HIGHv	Existing	Indirect For	10500	MZ VI	1102989	1639638	2.49E+09
7	HIGHv	Existing	Indirect For	10500	MZ VII	161337.7	87911.96	33420668
8	LOWv	Existing	Indirect For	2200	MZ I	10312901	1778071	1.54E+09
9	LOWv	Existing	Indirect For	2200	MZ II	11908198	2463981	1.84E+09
10	LOWv	Existing	Indirect For	2200	MZ III	8471600	504524.1	5.72E+08
11	LOWv	Existing	Indirect For	2200	MZ IV	11541296	1169564	8.63E+08
12	LOWv	Existing	Indirect For	2200	MZ V	3463986	536224.4	2.95E+08
13	LOWv	Existing	Indirect For	2200	MZ VI	1102989	269945.3	3.95E+08
14	LOWv	Existing	Indirect For	2200	MZ VII	161337.7	28970.15	10993938

bution_Herribution_Agement_zibution_Percent

638138.4	1576874 MZ I	15.29031
1753348	4332616 MZ II	36.38348
1091193	2696396 MZ III	31.82865
1599677	3952888 MZ IV	34.24995
471177.5	1164305 MZ V	33.61171
249052.1	615421.1 MZ VI	55.79573
3342.067	8258.427 MZ VII	5.118722
154469.9	381703.4 MZ I	3.701222
183639.6	453783.4 MZ II	3.810681
57219.06	141391.4 MZ III	1.669005
86301.38	213255.4 MZ IV	1.847759
29512.99	72928.19 MZ V	2.105325
39461.86	97512.37 MZ VI	8.840735
1099.394	2716.661 MZ VII	1.683836

OBJECTID	INE_CLAS	ine_Status	AOI_Code	Buff_Dist	lgmt_zone	ST_MZ_Ac	hape_Leng	hape_Area
1	HIGHv	Proposed	Indirect For	10500	MZ I	46080299	1619106	1.39E+10
2	HIGHv	Proposed	Indirect For	10500	MZ II	37021278	2902715	3.01E+10
3	HIGHv	Proposed	Indirect For	10500	MZ III	28803339	4967382	2.53E+10
4	HIGHv	Proposed	Indirect For	10500	MZ IV	38637313	6638676	4.15E+10
5	HIGHv	Proposed	Indirect For	10500	MZ V	19346653	1918781	9.32E+09
6	HIGHv	Proposed	Indirect For	10500	MZ VI	2757910	177173.6	9.96E+08

Area	Range	Acres	Range	Range	Percent
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1389328	3433104	MZ I	3433104	7.450264	
3014663	7449395	MZ II	7449395	20.12193	
2526849	6243981	MZ III	6243981	21.67798	
4151046	10257459	MZ IV	10257459	26.54807	
931575.7	2301974	MZ V	2301974	11.89856	
99592.53	246098.5	MZ VI	246098.5	8.923369	

OBJECTID	INE_CLAS	gmt_zone	ape_Leng	Shape_Area	input_Acre	reput_Hectar	ineClass	MutSumPop
1	BOTHv	MZ I	863133.5	64731864	15995.59	6473.186	BOTHv_MZ	17.06633
2	BOTHv	MZ II	1309834	1.09E+08	26841.6	10862.41	BOTHv_MZ	178.0175
3	BOTHv	MZ III	361003.4	28050478	6931.424	2805.048	BOTHv_MZ	32.48238
4	BOTHv	MZ IV	443567.2	28931310	7149.082	2893.131	BOTHv_MZ	29.67286
5	BOTHv	MZ V	98758.86	6216378	1536.1	621.6378	BOTHv_MZ	1.617978
6	BOTHv	MZ VI	196754.2	17471051	4317.191	1747.105	BOTHv_MZ	58.44763
7	BOTHv	MZ VII	922.608	50318.3	12.43392	5.03183	BOTHv_MZ	0
8	HIGHv	MZ I	5244289	4.8E+08	118503.2	47956.56	HIGHv_MZ	563.0393
9	HIGHv	MZ II	6002092	5.95E+08	146989.1	59484.37	HIGHv_MZ	1775.214
10	HIGHv	MZ III	4557503	4.42E+08	109209.2	44195.38	HIGHv_MZ	633.8564
11	HIGHv	MZ IV	6970775	6.85E+08	169224.1	68482.58	HIGHv_MZ	1222.528
12	HIGHv	MZ V	2892498	2.96E+08	73115.1	29588.63	HIGHv_MZ	902.3372
13	HIGHv	MZ VI	996824.1	98427517	24321.97	9842.752	HIGHv_MZ	193.7574
14	HIGHv	MZ VII	71449.39	7375895	1822.623	737.5895	HIGHv_MZ	1.338225
15	LOWv	MZ I	9222501	8.96E+08	221513.6	89643.36	LOWv_MZ	832.036
16	LOWv	MZ II	8825749	8.59E+08	212197.8	85873.4	LOWv_MZ	1784.608
17	LOWv	MZ III	3007280	2.73E+08	67524.15	27326.05	LOWv_MZ	359.815
18	LOWv	MZ IV	3936409	3.73E+08	92103.03	37272.77	LOWv_MZ	365.1233
19	LOWv	MZ V	2797593	2.71E+08	67041.41	27130.7	LOWv_MZ	225.1165
20	LOWv	MZ VI	1130312	1.09E+08	26845.06	10863.81	LOWv_MZ	266.1818
21	LOWv	MZ VII	2937.15	223163.7	55.14494	22.31637	LOWv_MZ	0.923418

mPopIndxlcInput_In_MZ

302415.6	0.005643
519015.6	0.034299
223621.8	0.014526
368616.1	0.00805
260404.8	0.000621
48986.14	0.119315
18556.69	0
302415.6	0.186181
519015.6	0.342035
223621.8	0.28345
368616.1	0.331654
260404.8	0.346513
48986.14	0.395535
18556.69	0.007212
302415.6	0.27513
519015.6	0.343845
223621.8	0.160903
368616.1	0.099052
260404.8	0.086449
48986.14	0.543382
18556.69	0.004976

OBJECTID	INE_CLASS	gmt_zone	hape_Leng	Shape_Area	input_Acre	put_Hectar	ineClass_Mut	SumPop
1	HIGHv	MZ I	1558024	1.57E+08	38802.47	15702.8	HIGHv_MZ	99.61113
2	HIGHv	MZ II	4586702	4.64E+08	114595.2	46375.05	HIGHv_MZ	1192.54
3	HIGHv	MZ III	2661501	2.67E+08	66036.59	26724.06	HIGHv_MZ	411.0411
4	HIGHv	MZ IV	4835284	4.83E+08	119345.1	48297.25	HIGHv_MZ	673.6887
5	HIGHv	MZ V	941831.4	93352216	23067.83	9335.222	HIGHv_MZ	129.0305
6	HIGHv	MZ VI	114203.4	11389937	2814.515	1138.994	HIGHv_MZ	20.13203

mPopIndxlcInput_In_MZ

302415.6	0.032938
519015.6	0.22977
223621.8	0.183811
368616.1	0.182762
260404.8	0.04955
48986.14	0.041097

OBJECTID	INE_CLAS	gmt_zone	shape_Leng	Shape_Area	input_Acre	reput_Hectar	ineClass_Mut	SumPop
1	HIGHv	MZ I	5451165	4.53E+10	11193378	4529799	HIGHv_MZ	57386.6
2	HIGHv	MZ II	5724897	5.09E+10	12579259	5090646	HIGHv_MZ	165837.9
3	HIGHv	MZ III	7934470	3.65E+10	9015016	3648248	HIGHv_MZ	60259.8
4	HIGHv	MZ IV	8976169	5.48E+10	13538149	5478694	HIGHv_MZ	114046.1
5	HIGHv	MZ V	4317406	2.51E+10	6198588	2508479	HIGHv_MZ	76843.27
6	HIGHv	MZ VI	1144464	6.24E+09	1541095	623659.1	HIGHv_MZ	23551.41
7	HIGHv	MZ VII	381499.8	5.19E+08	128365.5	51947.66	HIGHv_MZ	835.3906
8	LOWv	MZ I	4725861	8.74E+09	2159307	873840.6	LOWv_MZ	10467.73
9	LOWv	MZ II	4235497	8.78E+09	2170436	878344.4	LOWv_MZ	20204.84
10	LOWv	MZ III	1985427	2.79E+09	688369.6	278573.3	LOWv_MZ	4543.182
11	LOWv	MZ IV	2458835	4.29E+09	1060411	429133.1	LOWv_MZ	4724.207
12	LOWv	MZ V	1811876	2.75E+09	680062.5	275211.5	LOWv_MZ	3529.749
13	LOWv	MZ VI	626728.9	1.11E+09	274521.3	111094.8	LOWv_MZ	4028.794
14	LOWv	MZ VII	29742.84	16667212	4118.558	1666.721	LOWv_MZ	143.4931

mPopIndxlcInput_In_MZ

302415.6	18.97607
519015.6	31.95239
223621.8	26.94719
368616.1	30.93898
260404.8	29.50916
48986.14	48.0777
18556.69	4.50183
302415.6	3.461371
519015.6	3.892916
223621.8	2.031637
368616.1	1.281606
260404.8	1.355485
48986.14	8.224355
18556.69	0.773269

OBJECTID	INE_CLASS	gmt_zone	shape_Leng	Shape_Area	input_Acre	put_Hectar	ineClass_Mut	SumPop
1	HIGHv	MZ I	1619106	1.39E+10	3433104	1389328	HIGHv_MZ	9869.681
2	HIGHv	MZ II	2902715	3.01E+10	7449395	3014663	HIGHv_MZ	86645.27
3	HIGHv	MZ III	4967382	2.53E+10	6243981	2526849	HIGHv_MZ	49164.03
4	HIGHv	MZ IV	6638676	4.15E+10	10257459	4151046	HIGHv_MZ	71504.66
5	HIGHv	MZ V	1918781	9.32E+09	2301974	931575.7	HIGHv_MZ	14960.72
6	HIGHv	MZ VI	177173.6	9.96E+08	246098.5	99592.53	HIGHv_MZ	3673.422

mPopIndxlcInput_In_MZ

302415.6	3.263615
519015.6	16.69415
223621.8	21.98535
368616.1	19.39814
260404.8	5.745179
48986.14	7.4989