

Direct Disturbance			
Powerlines High/Low (> <115kV) Existing		Within Occupied Range	Intersect: Breeding Di
Management Zone	Line Class kV	Miles	Miles
MZ I	High kV	1,833	206
	Low kV	3,267	396
MZ II	High kV	2,660	817
	Low kV	3,349	654
MZ III	High kV	1,590	467
	Low kV	958	175
MZ IV	High kV	2,332	652
	Low kV	1,256	254
MZ V	High kV	1,091	187
	Low kV	875	58
MZ VI	High kV	676	320
	Low kV	419	126
MZ VII	High kV	26	na
	Low kV	1	na
Range wide <sup>1</sup>		<b>20,332</b>	<b>4,312</b>

<sup>1</sup> 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	Miles	Miles
MZ I	High kV	503	28
	Low kV	na	na
MZ II	High kV	1,456	494
	Low kV	na	na
MZ III	High kV	896	299
	Low kV	na	na
MZ IV	High kV	1,538	386
	Low kV	na	na
MZ V	High kV	311	32
	Low kV	na	na
MZ VI	High kV	35	10
	Low kV	na	na
MZ VII	High kV	na	na
	Low kV	na	na

Range wide<sup>1</sup>

**4,738**

**1,249**

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

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OBJECTID	LINE_CLASS	Line_Status	Mgmt_zones
1	HIGHv	Existing	MZ I
2	HIGHv	Existing	MZ II
3	HIGHv	Existing	MZ III
4	HIGHv	Existing	MZ IV
5	HIGHv	Existing	MZ V
6	HIGHv	Existing	MZ VI
7	HIGHv	Existing	MZ VII
8	LOWv	Existing	MZ I
9	LOWv	Existing	MZ II
10	LOWv	Existing	MZ III
11	LOWv	Existing	MZ IV
12	LOWv	Existing	MZ V
13	LOWv	Existing	MZ VI
14	LOWv	Existing	MZ VII

Shape_Leng	Length_Met	Length_Fee
2949400.68525000000	2949400.68525000000	#####
4280766.47154000000	4280766.47154000000	#####
2558521.83916000000	2558521.83916000000	#####
3753446.27575000000	3753446.27575000000	#####
1756494.00963000000	1756494.00963000000	#####
1087352.60884000000	1087352.60884000000	#####
42415.35588530000	42415.35588530000	#####
5258007.63554000000	5258007.63554000000	#####
5389378.50558000000	5389378.50558000000	#####
1541802.10667000000	1541802.10667000000	#####
2021043.58643000000	2021043.58643000000	#####
1407511.65052000000	1407511.65052000000	#####
673834.77350600000	673834.77350600000	#####
1542.86667418000	1542.86667418000	#####

Length\_Mil



1832.66895483000  
2659.93964622000  
1589.78858598000  
2332.27872280000  
1091.43259405000  
675.64823563700  
26.35562754430  
3267.16793894000  
3348.79784982000  
958.02949715000  
1255.81575123000  
874.58544319500  
418.70067918100  
0.95869098742







OBJECTID	LINE_CLASS	Line_Status	Mgmt_zones	Shape_Leng	Length_Me
1	HIGHv	Existing	MZ I	332308.83077900000	#####
2	HIGHv	Existing	MZ II	1314365.91764000000	#####
3	HIGHv	Existing	MZ III	751107.54475100000	#####
4	HIGHv	Existing	MZ IV	1049461.98805000000	#####
5	HIGHv	Existing	MZ V	301034.88967300000	#####
6	HIGHv	Existing	MZ VI	514938.38410500000	#####
7	LOWv	Existing	MZ I	637912.97038500000	#####
8	LOWv	Existing	MZ II	1053070.95185000000	#####
9	LOWv	Existing	MZ III	281432.61714600000	#####
10	LOWv	Existing	MZ IV	408266.34452500000	#####
11	LOWv	Existing	MZ V	92985.05239590000	#####
12	LOWv	Existing	MZ VI	202313.03815100000	#####

Length\_Fee                      Length\_Mil

1090249.88898000000	206.48672139800
4312215.51478000000	816.70748386000
2464258.66974000000	466.71565714700
3443109.87247000000	652.10414251400
987645.30053500000	187.05403419200
1689427.01519000000	319.96723772400
2092886.13701000000	396.37995019000
3454950.28119000000	654.34664416400
923333.51142100000	174.87377110200
1339453.83200000000	253.68443787800
305068.45940200000	57.77811731100
663755.35933300000	125.71124229800



OBJECTID	LINE_CLASS	Line_Statu	Mgmt_zon	Shape_Leng
1	HIGHv	Proposed	MZ I	44627.97176520000
2	HIGHv	Proposed	MZ II	794983.56321200000
3	HIGHv	Proposed	MZ III	481284.58283200000
4	HIGHv	Proposed	MZ IV	621366.81126800000
5	HIGHv	Proposed	MZ V	51918.64814520000
6	HIGHv	Proposed	MZ VI	15881.91062690000

Length_Met	Length_Fee	Length_Mil
44627.97176520000	146416.93736600000	27.73048056180
794983.56321200000	2608208.57364000000	493.97889652200
481284.58283200000	1579014.50217000000	299.05577692700
621366.81126800000	2038600.94663000000	386.09866413500
51918.64814520000	170336.43145600000	32.26068777580
15881.91062690000	52105.90178170000	9.86854200410



OBJECTID	LINE_CLASS	Line_Status	Mgmt_zone	Shape_Length	Length_Met
1	HIGHv	Proposed	MZ I	808767.20276500000	808767.20276500000
2	HIGHv	Proposed	MZ II	2343203.10385000000	2343203.10385000000
3	HIGHv	Proposed	MZ III	1441466.29463000000	1441466.29463000000
4	HIGHv	Proposed	MZ IV	2474593.99119000000	2474593.99119000000
5	HIGHv	Proposed	MZ V	499756.35187400000	499756.35187400000
6	HIGHv	Proposed	MZ VI	56907.12345370000	56907.12345370000

Length\_Fee

Length\_Mil

2653430.39774000000

7687658.84988000000

4729210.66831000000

8118730.45275000000

1639617.29777000000

186702.78753100000

502.54363593500

1455.99599430000

895.68383869500

1537.63834332000

310.53357912400

35.36037642630



