

**Table B-1: Public Lands Within the Greater Tucson Study Area**

Jurisdiction and/or Facility	Area (acres)										Total Area		Percent of Total Study Area
	Distance (in miles) from Proposed Mine										Acres	Square Miles	
	5	10	15	20	25	30	35	40	45	50			
Outer Radius of Successive 5-mile Rings	5	10	15	20	25	30	35	40	45	50	Total	640	
Area of each successive 5-mile ring	49,916	149,516	250,233	346,507	382,856	364,975	226,440	168,796	58,914	9,412	2,007,565	3,136.82	
Percent of Total Study Area	2.49%	7.45%	12.46%	17.26%	19.07%	18.18%	11.28%	8.41%	2.93%	0.47%	100.00%		
<b>Sovereign</b>													
Tohono O'Odham Nation	0	0	0	6,395	30,488	29,338	5,895	1,780	0	0	73,896	115.46	3.68%
<b>Sovereign Subtotal</b>	-	-	-	6,395	30,488	29,338	5,895	1,780	-	-	73,896	115.46	3.68%
<b>Total minus Tohono O'Odham Nation Lands</b>											1,933,669.00	3,021.36	96.32%
<b>Federal</b>													
<b>Forest Service</b>													
Management Area (does not include Wilderness Areas)													
Santa Rita	31,637	29,031	27,281	22,210	129	-	-	-	-	-	110,288	172.33	5.49%
Santa Catalina	-	-	-	-	-	3,675	31,617	31,184	1,215	-	67,691	105.77	3.37%
Whetstone	-	-	-	20,093	2,145	-	-	-	-	-	22,238	34.75	1.11%
Rincon	-	-	-	281	4,847	14,488	263	4	-	-	19,883	31.07	0.99%
Huachuca	-	-	1,747	17,650	47,564	48,301	10,840	-	-	-	126,102	197.03	6.28%
Tumacacori	-	-	-	-	829	29,891	37,260	12,840	-	-	80,820	126.28	4.03%
<b>Subtotal</b>	<b>31,637</b>	<b>29,031</b>	<b>29,028</b>	<b>60,234</b>	<b>55,514</b>	<b>96,355</b>	<b>79,980</b>	<b>44,028</b>	<b>1,215</b>	<b>-</b>	<b>427,022</b>	<b>667.22</b>	<b>21.27%</b>
Wilderness Areas													
Mount Wrightson	0	7,181	18,281	0	0	0	0	0	0	0	25,462	39.78	1.27%
Rincon	0	0	0	2,895	13,020	3,500	17,484	4	0	0	36,903	57.66	1.84%
Pusch Ridge	0	0	0	0	0	0	7,024	37,009	749	0	44,782	69.97	2.23%
<b>Subtotal</b>	<b>0</b>	<b>7,181</b>	<b>18,281</b>	<b>2,895</b>	<b>13,020</b>	<b>3,500</b>	<b>24,508</b>	<b>37,013</b>	<b>749</b>	<b>0</b>	<b>107,147</b>	<b>167.42</b>	<b>5.34%</b>
<b>National Park Service</b>													
Saguaro National Park East	0	0	0	0	26,090	38,193	2,582	0	0	0	66,865	104.48	3.33%
Saguaro National Park West	0	0	0	0	0	0	0	12,895	10,990	0	23,885	37.32	1.19%
<b>Subtotal</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>26,090</b>	<b>38,193</b>	<b>2,582</b>	<b>12,895</b>	<b>10,990</b>	<b>-</b>	<b>90,750</b>	<b>141.80</b>	<b>4.52%</b>
De Anza Trail (designation only; no property interest)													
<b>Bureau of Reclamation</b>													
Rancho Cielo mitigation land	-	-	-	162	-	-	-	-	-	-	162	0.25	0.01%
Wildlife Mitigation Corridor	-	-	-	-	-	-	-	2,772	-	-	2,772	0.88	0.03%
<b>Subtotal</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>162</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,772</b>	<b>-</b>	<b>-</b>	<b>2,934</b>	<b>0.25</b>	<b>0.01%</b>
<b>Bureau of Land Management</b>													
Las Cienegas National Conservation Area	221	15,948	27,241	3,637	2,329	-	-	-	-	-	49,376	77.15	2.46%
Other US	1,303	2,510	4,775	4,800	8,810	7,021	4,262	183	536	1,044	35,244	55.07	1.76%
<b>Subtotal</b>	<b>1,524</b>	<b>18,458</b>	<b>32,016</b>	<b>8,437</b>	<b>11,139</b>	<b>7,021</b>	<b>4,262</b>	<b>183</b>	<b>536</b>	<b>1,044</b>	<b>84,620</b>	<b>77.15</b>	<b>2.46%</b>
Fort Huachuca	-	-	-	-	856	4,187	-	-	-	-	5,043	7.88	0.25%
<b>Federal Subtotal</b>	<b>33,161</b>	<b>54,670</b>	<b>79,325</b>	<b>71,728</b>	<b>106,619</b>	<b>149,256</b>	<b>111,332</b>	<b>96,891</b>	<b>13,490</b>	<b>1,044</b>	<b>717,516</b>	<b>1,121.12</b>	<b>35.74%</b>
<b>State of Arizona</b>													
<b>Arizona State Lands</b>													
Santa Rita Experimental Range and Wildlife Area	8,563	35,438	6,439	0	0	0	0	0	0	0	50,440	78.81	2.51%
State Trust Lands	2,097	32,802	86,986	107,163	64,726	41,921	13,913	15,347	9,605	6,093	380,653	594.77	18.96%
Tumamoc Hill (U of A)	-	-	-	-	-	112	717	40	76	0	945	1.48	0.05%
<b>Subtotal</b>	<b>10,660</b>	<b>68,240</b>	<b>93,425</b>	<b>107,163</b>	<b>64,726</b>	<b>42,033</b>	<b>14,630</b>	<b>15,387</b>	<b>9,681</b>	<b>6,093</b>	<b>432,038</b>	<b>675.06</b>	<b>21.52%</b>
<b>Arizona State Parks</b>													
Sonita Creek Natural Area	-	-	440	492	6,299	1,703	-	-	-	-	8,934	13.96	0.45%
Patagonia Lake State Park	-	-	-	-	600	-	-	-	-	-	600	0.94	0.03%
Catalina State Park	-	-	-	-	-	-	-	-	5	-	5	0.01	0.00%
<b>Subtotal</b>	<b>-</b>	<b>-</b>	<b>440</b>	<b>492</b>	<b>6,899</b>	<b>1,703</b>	<b>-</b>	<b>-</b>	<b>5</b>	<b>-</b>	<b>9,539</b>	<b>14.90</b>	<b>0.48%</b>
<b>Other State Interests</b>													
Other State Lands/Facilities	-	-	147	-	-	55	65	8	4	-	279	0.44	0.01%
Arizona Trail (multiple easements?)	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Subtotal</b>	<b>-</b>	<b>-</b>	<b>147</b>	<b>-</b>	<b>-</b>	<b>55</b>	<b>65</b>	<b>8</b>	<b>4</b>	<b>-</b>	<b>279</b>	<b>0.44</b>	<b>0.01%</b>
<b>Arizona State Subtotal</b>	<b>10,660</b>	<b>68,240</b>	<b>94,012</b>	<b>107,655</b>	<b>71,625</b>	<b>43,791</b>	<b>14,695</b>	<b>15,395</b>	<b>9,690</b>	<b>6,093</b>	<b>441,856</b>	<b>690.40</b>	<b>22.01%</b>

Jurisdiction and/or Facility	Area (acres)										Total Area		Percent of Total Study Area
	Distance (in miles) from Proposed Mine										Acres	Square Miles	
<b>Pima County</b>													
<b>Pima County Parks</b>													
Tucson Mountain Park	-	-	-	-	-	1,756	11,362	6,594	-	-	19,712	30.80	0.98%
Canoa Ranch	-	-	1,232	3,566	-	-	-	-	-	-	4,798	7.50	0.24%
Colossal Cave Mountain Park	-	-	-	2,218	-	-	-	-	-	-	2,218	3.47	0.11%
<b>Subtotal</b>	-	-	1,232	5,784	-	1,756	11,362	6,594	-	-	26,728	41.76	1.33%
<b>Protected Ranch Lands</b>													
Empirita Ranch	-	-	-	2,714	-	-	-	-	-	-	2,714	4.24	0.14%
Sands Ranch	-	-	-	5,033	-	-	-	-	-	-	5,033	7.86	0.25%
Bar V Ranch	-	234	13,261	1	-	-	-	-	-	-	13,496	21.09	0.67%
Sopori Ranch	-	-	-	-	1,215	10,286	3,990	-	-	-	15,491	24.20	0.77%
Clyne Ranch	-	-	-	880	-	-	-	-	-	-	880	1.38	0.04%
A7 Ranch	-	-	-	-	-	-	644	1,738	905	-	3,287	5.14	0.16%
Marley Ranch	-	-	-	-	1	1,895	-	-	-	-	1,896	2.96	0.09%
Rancho Seco	-	-	-	-	-	4,980	797	-	-	-	5,777	9.03	0.29%
Diamond Bell Ranch	-	-	-	-	-	629	540	-	-	-	1,169	1.83	0.06%
Six Bar Ranch	-	-	-	-	-	-	-	-	276	-	276	0.43	0.01%
<b>Subtotal</b>	-	234	13,261	8,628	1,216	17,790	5,971	1,738	1,181	-	50,019	78.15	2.49%
<b>Natural Areas</b>													
Cienega Creek Natural Preserve (Acres)	-	-	2,141	2,123	-	-	-	-	-	-	4,264	6.66	0.21%
Walden, Poteet (Acres)	-	-	-	530	-	-	-	-	-	-	530	0.83	0.03%
<b>Subtotal</b>	-	-	2,141	2,653	-	-	-	-	-	-	4,794	7.49	0.24%
<b>Other Pima County</b>		102	3,096	3,803	910	2,097	3,022	7,802	1,230	87	22,149	34.61	1.10%
<b>Pima County Subtotal</b>	-	336	19,730	20,868	2,126	21,643	20,355	16,134	2,411	87	103,690	162.02	5.16%
<b>City of Tucson</b>													
Kennedy Park (Acres)	-	-	-	-	-	163	-	-	-	-	163	0.25	0.01%
Open Space	-	-	-	-	-	-	5	-	-	-	5	0.01	0.00%
<b>City of Tucson Subtotal</b>	-	-	-	-	-	163	5	-	-	-	168	0.26	0.01%
<b>Santa Cruz County</b>													
<b>Privately Protected Lands</b>													
Sonoita Creek (Acres)	-	-	440	492	544	-	-	-	-	-	1,476	2.31	0.07%
Audubon Research Ranch (Acres)	-	-	-	-	1,401	-	-	-	-	-	1,401	2.19	0.07%
Babocamori Ranch	-	-	-	-	2,650	-	-	-	-	-	2,650	4.14	0.13%
<b>Subtotal</b>	-	-	440	492	4,595	-	-	-	-	-	5,527	8.64	0.28%
<b>Santa Cruz County Subtotal</b>	-	-	440	492	4,595	-	-	-	-	-	5,527	8.64	0.28%
<b>Public Land Total</b>	43,821	123,246	193,507	200,743	184,965	214,853	146,387	128,420	25,591	7,224	1,268,757	1,982	63.20%