

**TABLE 4.2-2**

**PRE- VERSUS POST-MINING LAND USE ACREAGES - PERMIT AREA**

<b>Land Use Type</b>	<b>Pre-mining Land Use (Acres)</b>	<b>Post-mining Land Use (Acres)</b>	<b>Net Change</b>
Corral / Feedlot	30.5	28.9	-1.6
Cropland	3,089.2	3,178.8	89.6
Cropland Waterway	14.1	10.8	-3.3
Driveway	5.1		-5.1
Farmstead Yard	19.9	19.5	-0.4
Feed / Hay Lot	8.6	7.1	-1.6
Garden	0.1	0.1	0.0
Industrial - Utilities	0.3	0.3	0.0
Mines	5.4		-5.4
Native Vegetation	596.4	566.1	-30.3
Native Vegetation -Tame Pastureland	43.9	41.0	-2.9
Tame Pastureland	216.3	135.1	-81.2
Tame Pastureland-Woodland	49.4	2.3	-47.1
Developed Water Resources	9.3	24.9	15.6
Residence	0.3		-0.3
Right-of-Way / Lane	109.8	139.9	30.1
Road Surface	26.0	42.3	16.2
Shelterbelt	25.6	48.4	22.8
Structure	1.4		-1.4
Waste Dump	1.1	1.1	0.0
Wetland	32.5	41.8	9.3
Woodland	296.0	293.0	-3.0
<b>Grand Total</b>	<b>4,581.4</b>	<b>4,581.4</b>	<b>0.0</b>