



Section 2.4.7.2 - Ecosite Acres by Owner

Section	Landowner	Cp	Cy	CD	Ly	LyOv	LyTe	SL	Sa	Sy	SwLy	SwSy	TCp	TLy	VS	WM	NA	Total Acres
T142N,R88W,SEC.6-W2,W2E2	State of ND	79.53	56.56	0.00	151.31	0.00	13.59	7.11	0.00	8.78	27.01	0.00	63.43	41.69	7.97	10.71	1.73	469.42
T142N,R88W,SEC.6-E2E2	Voigt, C & J	1.02	0.58	0.00	69.44	1.93	13.20	1.45	0.00	16.82	16.14	0.00	1.59	11.07	7.76	3.66	3.04	147.70
T142N,R88W,SEC.7-N2NW4	Winkler, et. al.	26.47	5.48	0.00	5.74	0.00	0.00	0.00	0.00	0.00	19.41	0.00	16.34	2.47	0.01	0.29	0.66	76.87
T142N,R88W,SEC.7-N2NE4	Winkler, P & B	5.54	2.17	0.00	7.03	0.00	6.68	0.00	0.00	0.00	3.80	0.00	10.64	1.37	1.66	0.04	2.12	41.05
T142N,R89W,SEC.1	Voigt, C & J	147.53	91.86	0.85	39.34	3.28	5.19	6.90	17.99	0.71	86.11	0.00	173.03	38.57	0.00	4.16	2.66	618.18
T142N,R89W,SEC.2	Unruh, S, S & S	139.33	42.92	0.00	46.04	3.38	0.67	5.30	5.42	42.96	38.22	1.51	146.81	9.32	0.00	4.32	1.47	487.67
T142N,R89W,SEC.3-E2	Unruh, S, S & S	29.83	16.87	0.00	9.28	0.03	4.01	0.12	0.00	0.23	31.39	0.00	116.40	28.80	0.00	0.08	8.89	245.93
T142N,R89W,SEC.11-N2NW4,N2NE4	Unruh, S, S & S	5.35	3.07	0.00	38.31	2.78	0.00	0.00	0.00	4.76	24.63	6.95	6.17	18.09	0.00	0.00	6.72	116.83
T142N,R89W,SEC.12-N2N2	State of ND	6.66	43.82	0.00	69.69	3.34	0.00	0.28	0.00	0.00	2.79	0.00	2.29	24.67	0.00	1.60	0.00	155.14
T143N,R88W,SEC.19-W2	Voigt, C & J	13.67	7.05	0.00	58.03	0.27	16.33	0.94	39.56	37.97	17.18	0.00	2.48	13.11	7.41	4.50	1.22	219.72
T143N,R88W,SEC.30-E2NE4	CCMC ²	2.66	2.85	0.00	17.89	0.00	3.00	1.51	5.98	0.91	5.45	0.00	0.00	15.02	0.85	2.23	0.58	58.93
T143N,R88W,SEC.30-E2SE4	CCMC ²	0.32	7.36	0.00	7.46	1.51	2.08	0.00	10.58	6.16	1.95	0.00	0.26	9.42	1.51	0.00	0.00	48.61
T143N,R88W,SEC.30-W2,W2E2	Voigt, C & J	27.97	25.98	0.00	90.74	2.09	29.48	0.00	56.68	53.17	26.43	0.00	1.37	16.92	6.31	4.87	1.93	343.94
T143N,R88W,SEC.31	Voigt, C & J	37.17	19.50	0.00	85.64	7.76	28.12	1.51	13.53	121.33	25.07	0.00	47.90	13.58	49.05	0.73	8.97	459.86
T143N,R89W,SEC.23-S2SW4,SE4	Unruh, S, S & S	8.57	11.75	0.00	35.00	3.33	1.58	0.00	21.11	84.82	32.03	0.00	0.25	12.15	2.99	0.16	0.72	214.46
T143N,R89W,SEC.24-SE4	State of ND	26.46	10.11	0.00	20.02	3.03	0.59	0.50	17.11	21.30	13.72	0.00	9.96	12.95	7.98	0.05	1.73	145.51
T143N,R89W,SEC.24-S2NE4	Voigt, C & J	10.82	17.52	0.00	11.14	1.33	13.74	0.00	0.00	0.00	5.58	0.00	0.01	0.00	1.77	0.98	7.46	70.35
T143N,R89W,SEC.24-SW4	Voigt, C & J	19.76	1.64	0.00	18.93	2.78	0.00	1.38	30.90	55.01	1.13	0.00	0.69	5.92	4.75	0.01	1.10	144.00
T143N,R89W,SEC.25	Voigt, C & J	114.69	4.29	0.65	91.60	6.96	0.00	1.34	28.41	228.59	5.12	0.00	11.77	11.04	0.25	10.85	4.86	520.42
T143N,R89W,SEC.26-N2,SW4	State of ND	54.00	7.64	0.00	68.92	4.29	0.36	3.54	42.97	153.93	60.64	0.00	7.17	16.26	9.26	1.92	8.66	439.56
T143N,R89W,SEC.26-SE4	Unruh, S, S & S	13.52	1.45	0.00	2.97	0.00	0.00	0.00	0.54	14.83	6.60	0.00	0.16	1.80	0.00	0.00	4.34	46.21
T143N,R89W,SEC.27-E2	Unruh, S, S & S	23.15	2.21	0.00	62.30	2.85	1.38	8.33	14.45	49.72	66.38	0.22	29.98	21.60	19.01	1.42	2.81	305.81
T143N,R89W,SEC.34-PartN2SE4	Schulte, A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
T143N,R89W,SEC.34-S2SE4	Swenson, J & D	3.22	2.39	0.00	1.60	0.51	0.00	0.00	0.00	6.67	8.21	0.00	7.75	5.74	0.00	0.00	0.00	36.09
T143N,R89W,SEC.34-NE4,PartN2SE4	Unruh, S, S & S	40.51	47.69	0.12	15.52	0.08	3.29	2.55	0.00	9.17	38.36	0.00	19.08	7.89	2.07	0.37	3.63	190.33
T143N,R89W,SEC.35	Young Paine Trust	60.25	26.42	0.00	26.65	1.99	1.95	0.63	15.13	150.44	22.29	0.00	27.05	26.85	0.00	3.94	1.21	364.80
T143N,R89W,SEC.36-N2,SW4	State of ND	94.26	86.86	0.00	40.27	0.64	0.22	3.50	4.77	45.55	40.72	0.00	68.46	38.77	17.00	2.78	8.12	451.92
T143N,R89W,SEC.36-SE4	Voigt, C & J	20.48	41.38	1.08	15.02	0.00	0.00	0.21	0.00	33.27	12.37	0.00	20.08	7.26	0.00	0.42	0.89	152.46
		1,012.74	587.42	2.70	1,105.88	54.16	145.46	47.10	325.13	1,147.10	638.73	8.68	791.12	412.33	147.61	60.09	85.52	6,571.77

Notes:
 1. Cp=Claypan, Cy=Clayey, CD=Closed Depression, Ly=Loamy, LyOv=Loamy Overflow, LyTe=Loamy Terrace, SL=Saline Lowland, Sa=Sands, Sy=Sandy, SwLy=Shallow Loamy, SwSy=Shallow Sandy, TCp=Thin Claypan, TLy=Thin Loamy, VS=Very Shallow, WM=Wet Meadow
 2. Coyote Creek Mining Company, L.L.C.

Section 2.4.7.3 - Ecosite Production Summary

Section	Landowner	Cp	Cy	CD	Ly	LyOv	LyTe	SL	Sa	Sy	SwLy	SwSy	TCp	TLy	VS	WM	NA ²	Avg	Total lbs
																		lbs/ac	
T142N,R88W,SEC.6-W2,W2E2	State of ND	119,295	118,776	-	363,144	-	39,411	17,775	-	21,072	37,814	-	57,087	70,873	6,376	48,195	0	1,848	899,818
T142N,R88W,SEC.6-E2E2	Voigt, C & J	1,530	1,218	-	166,656	6,176	38,280	3,625	-	40,368	22,596	-	1,431	18,819	6,208	16,470	0	2,137	323,377
T142N,R88W,SEC.7-N2NW4	Winkler, et. al.	39,705	11,508	-	13,776	-	-	-	-	-	27,174	-	14,706	4,199	8	1,305	0	1,461	112,381
T142N,R88W,SEC.7-N2NE4	Winkler, P & B	8,310	4,557	-	16,872	-	19,372	-	-	-	5,320	-	9,576	2,329	1,328	180	0	1,651	67,844
T142N,R89W,SEC.1	Voigt, C & J	221,295	192,906	2,040	94,416	10,496	15,051	17,250	44,975	1,704	120,554	-	155,727	65,569	-	18,720	0	1,547	960,703
T142N,R89W,SEC.2	Unruh, S, S & S	208,995	90,132	-	110,496	10,816	1,943	13,250	13,550	103,104	53,508	2,114	132,129	15,844	-	19,440	0	1,586	775,321
T142N,R89W,SEC.3-E2	Unruh, S, S & S	44,745	35,427	-	22,272	96	11,629	300	-	552	43,946	-	104,760	48,960	-	360	0	1,271	313,047
T142N,R89W,SEC.11-N2NW4,N2NE4	Unruh, S, S & S	8,025	6,447	-	91,944	8,896	-	-	-	11,424	34,482	9,730	5,553	30,753	-	-	0	1,774	207,254
T142N,R89W,SEC.12-N2N2	State of ND	9,990	92,022	-	167,256	10,688	-	700	-	-	3,906	-	2,061	41,939	-	7,200	-	2,164	335,762
T143N,R88W,SEC.19-W2	Voigt, C & J	10,575	28,707	-	139,272	864	47,357	2,350	98,900	91,128	24,052	-	2,232	22,287	5,928	20,250	0	2,248	494,122
T143N,R88W,SEC.30-E2NE4	CCMC ³	3,990	5,985	-	42,936	-	8,700	3,775	14,950	2,184	7,630	-	-	25,534	680	10,035	0	2,140	126,399
T143N,R88W,SEC.30-E2SE4	CCMC ³	480	15,456	-	17,904	4,832	6,032	-	26,450	14,784	2,730	-	234	16,014	1,208	-	-	2,183	106,124
T143N,R88W,SEC.30-W2,W2E2	Voigt, C & J	41,955	54,558	-	217,776	6,688	85,492	-	141,700	127,608	37,002	-	1,233	28,764	5,048	21,915	0	2,229	769,739
T143N,R88W,SEC.31	Voigt, C & J	55,755	40,950	-	205,536	24,832	81,548	3,775	33,825	291,192	35,098	-	43,110	23,086	39,240	3,285	0	1,916	881,232
T143N,R89W,SEC.23-S2SW4,SE4	Unruh, S, S & S	17,625	17,997	-	84,000	10,656	4,582	-	52,775	203,568	44,842	-	225	20,655	2,392	720	0	2,145	460,251
T143N,R89W,SEC.24-SE4	State of ND	39,690	21,231	-	48,048	9,696	1,711	1,250	42,775	51,120	19,208	-	8,964	22,015	6,384	225	0	1,871	272,317
T143N,R89W,SEC.24-S2NE4	Voigt, C & J	26,280	22,722	-	26,736	4,256	39,846	-	-	-	7,812	-	9	-	1,416	4,410	0	1,897	133,557
T143N,R89W,SEC.24-SW4	Voigt, C & J	29,640	3,444	-	45,432	8,896	-	3,450	77,250	132,024	1,582	-	621	10,064	3,800	45	0	2,196	316,248
T143N,R89W,SEC.25	Voigt, C & J	172,035	9,009	1,560	219,840	22,272	-	3,350	71,025	548,616	7,168	-	10,593	18,768	200	48,825	0	2,158	1,133,261
T143N,R89W,SEC.26-N2,SW4	State of ND	81,000	16,044	-	165,408	13,728	1,044	8,850	107,425	369,432	84,896	-	6,453	27,642	7,408	8,640	0	2,033	897,970
T143N,R89W,SEC.26-SE4	Unruh, S, S & S	20,280	3,045	-	7,128	-	-	1,350	35,592	9,240	-	-	144	3,060	-	-	0	1,728	79,839
T143N,R89W,SEC.27-E2	Unruh, S, S & S	34,725	4,641	-	149,520	9,120	4,002	20,825	36,125	119,328	92,932	308	26,982	36,720	15,208	6,390	0	1,821	556,826
T143N,R89W,SEC.34-PartN2SE4	Schulte, A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
T143N,R89W,SEC.34-S2SE4	Swenson, J & D	4,830	5,019	-	3,840	1,632	-	-	-	16,008	11,494	-	6,975	9,758	-	-	-	1,650	59,556
T143N,R89W,SEC.34-NE4,PartN2SE4	Unruh, S, S & S	60,765	100,149	288	37,248	256	9,541	6,375	-	22,008	53,704	-	17,172	13,413	1,656	1,665	0	1,695	324,240
T143N,R89W,SEC.35	Young Paine Trust	90,375	55,482	-	63,960	6,368	5,655	1,575	37,825	361,056	31,206	-	24,345	45,645	-	17,730	0	2,029	741,222
T143N,R89W,SEC.36-N2,SW4	State of ND	141,390	182,406	-	96,648	2,048	638	8,750	11,925	109,320	57,008	-	61,614	65,909	13,600	12,510	0	1,685	763,766
T143N,R89W,SEC.36-SE4	Voigt, C & J	30,720	86,898	2,592	36,048	-	-	525	-	79,848	17,318	-	18,072	12,342	-	1,890	0	1,878	286,253
		1,524,000	1,226,736	6,480	2,654,112	173,312	421,834	117,750	812,825	2,753,040	894,222	12,152	712,008	700,961	118,088	270,405	0	1,887	12,398,430
		12%	10%	0.1%	21%	1%	3%	1%	7%	22%	7%	0.1%	6%	6%	1%	2%	0%		100%

- Notes:
- Cp=Claypan, Cy=Clayey, CD=Closed Depression, Ly=Loamy, LyOv=Loamy Overflow, LyTe=Loamy Terrace, SL=Saline Lowland, Sa=Sands, Sy=Sandy, SwLy=Shallow Loamy, SwSy=Shallow Sandy, TCp=Thin Claypan, TLy=Thin Loamy, VS=Very Shallow, WM=Wet Meadow
 - NA assumes a site yield of 0 lbs/acre.
 - Coyote Creek Mining Company, L.L.C.
 - Native grassland ecological site yields are based on NRCS ecological site descriptions found in Section 2.4.7.4, since rangeland was mapped using ecological sites instead of range sites.