

SENEY NATIONAL WILDLIFE REFUGE
WHOOPING CRANE INVERTEBRATE SAMPLING SITES

	<u>pH</u>	<u>pH</u>	<u>Temp</u>	<u>Temp</u>	<u>Conductivity</u>		<u>Alkalinity</u>	<u>Hard</u>	<u>Iron</u>
	<u>8/13/99</u>	<u>9/14/99</u>	<u>8/13/99</u>	<u>9/14/99</u>	<u>8/13/99</u>	<u>9/14/99</u>	<u>8/13/99</u>	<u>8/13/99</u>	<u>8/13/99</u>
<u>LPG - East</u>	7.74	7.17	18.6	14.6 ?	151.2	115.3	65	73	0.18
<u>LPG - West</u>	7.03	7.05	18.9	18	105.4	108.3	47	50	1.02
<u>A -1 Bog</u>	6.42	6.40	18.4	16.7	46.3	49	21	14	0.79
<u>Lyman Lake</u>	6.36	6.35	18.7	20.2	25.2	27.2	7	11	0.79
<u>M -2 West Marsh</u>	6.62	6.74	18.5	21	37.3	44.5	12	16	0.76
<u>C -2</u>	7.15	6.62	17.5	18.1	96.4	79.1	41	44	0.91
<u>A - 2</u>	6.86	7.26	18.1	17.2	116.1	88.7	47	nr	1.36
<u>B - 1 West Marsh</u>	7.02	ns	16.7	ns	71.1	ns	28	nr	0.37
<u>B - 1 Pool</u>	7.22	6.94	18.3	16	84	106.6	40	38	0.39
<u>A - 1 Pool North</u>	7.55	7.01	18.7	17.3	146.6	148.6	66	72	or
<u>F - 1</u>	7.25	7.00	18.5	17.4	87.1	104.3	37	29	1.34
<u>MAPS</u>	7.63	7.61	19.9	17.8	166.6	162.4	76	84	1.18

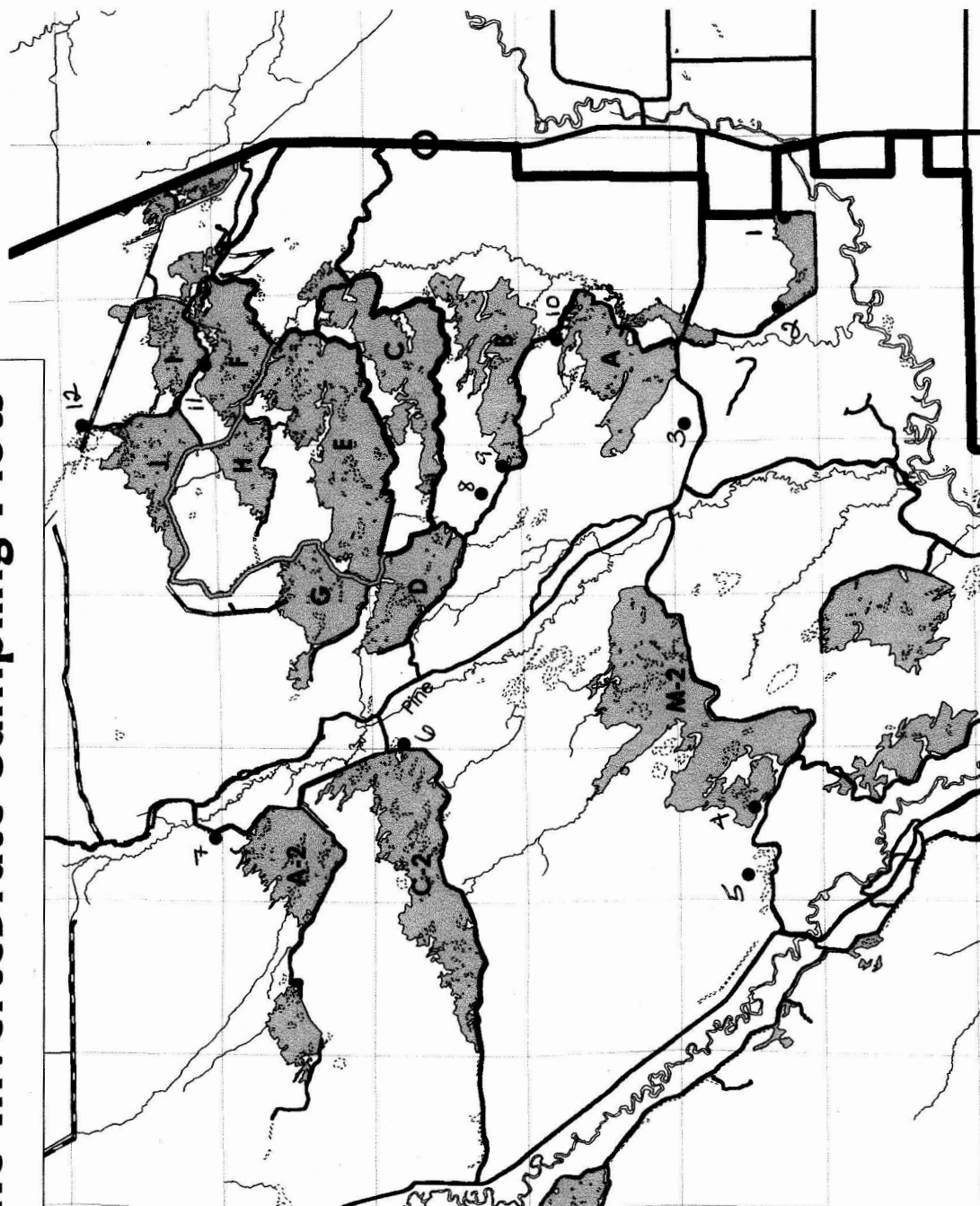
Notes: Temp is degrees C
 Conductivity is(ms/cm)
 Alkalinity, Hardness, and Iron are (mg/l)
 ns = not enough water to sample
 nr = test not run
 or = over range of method ie. greater than 1.4 mg/l

Seney National Wildlife Refuge

Whooping Crane Invertebrate Sampling Plots

1. LGP-East
2. LGP-West
3. A-1 Bog
4. Lyman Lake
5. M-2 West Marsh
6. C-2
7. A-2
8. B-1 West Marsh
9. B-1 Pool
10. A-1 Pool North Marsh
11. F-1
12. MAPS

- Crane Food Sampling Point
- ▤ Fishing Loop
- ▤ Marshland Wildlife Drive
- ▤ Drainage Ditch
- ▤ Water Boundary
- ▤ Railroad
- ▤ Refuge Pool
- ▤ Highway
- ▤ County Road
- ▤ River
- ▤ Road
- ▤ Refuge Road
- ▤ Refuge Boundary
- ▤ Sections



3 0 3 6 Miles