WETLAND DETERMINATION DATA FORM - Alaska Region

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| Are climatic/hydrologic conditions on the site typical for this time of year? Yes No (If no, explain in Remarks.) Are Vegetation , Soil , or Hydrology significantly disturbed? Are "Normal Circumstances" present? Yes No | | | | | | | | | | |
| The regional constant of the region of the r | | | | | | | | | | |
| Are Vegetation, Soil, or Hydrology naturally problematic? (If needed, explain any answers in Remarks.) SUMMARY OF FINDINGS - Attach site map showing sampling point locations, transects, important features, etc. | | | | | | | | | | |
| | | | | | | | | | | |
| Hydrophytic Vegetation Present? Yes No | | | | | | | | | | |
| Is the Sampled Area within a Wetland? Yes ○ No ● | | | | | | | | | | |
| | | | | Wetland Hydrology Present? Yes No No Within a Wetland? | | | | | | |
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| (A) | | | | | | | | | | |
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SOIL Sampling Point: SW13_T192_04

| Profile Descripti | | the depth ne | eded to docum | nent the indicator or co | nfirm the ab | | cators) | | | | |
|---|---|--------------|---------------|--|--------------|-------------------|--------------------|-----------------------------|-------------------------------------|--|--|
| (inches) | Color (moi | st) | % | Color (moist) | % | Type ¹ | _Loc_2 | Texture | Remarks | | |
| 0-2 | | | 100 | | | | | Hemic Organcis | | | |
| 2-22 | 2.5Y | 5/3 | 100 | | | | | Sandy Loam | | | |
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| ¹Type: C=Cor | ¹ Type: C=Concentration. D=Depletion. RM=Reduced Matrix ² Location: PL=Pore Lining. RC=Root Channel. M=Matrix | | | | | | | | | | |
| Hydric Soil I | ndicators: | | | Indicators for Pr | oblemati | c Hydric So | oils: ³ | | | | |
| Histosol or Histel (A1) Alaska Color Chan | | | | | | 4) ⁴ | | Alaska Gleyed Without Hu | ue 5Y or Redder | | |
| Histic Epip | edon (A2) | | | Alaska Alpine s | wales (TA! | 5) | _ | Underlying Layer | | | |
| Hydrogen | Sulfide (A4) | | | Alaska Redox V | Nith 2.5Y H | Hue | | Other (Explain in Remark | s) | | |
| Thick Dark | Surface (A12) | | | | | | | | | | |
| Alaska Gle | | | | ³ One indicator of and an appropriat | | | | nary indicator of wetland h | ydrology, | | |
| Alaska Rec | dox (A14) | | | | | • | · | eseni | | | |
| | Alaska Gleyed Pores (A15) 4 Give details of color change in Remarks | | | | | | | | | | |
| Restrictive Laye | er (if present): | | | | | | | | \sim | | |
| Type: | _ | | | | | | | Hydric Soil Present? | ? Yes ○ No • | | |
| Depth (inch | nes): | | | | | | | | | | |
| | | | | | | | | | | | |
| HYDROLO | | | | | | | | | | | |
| Wetland Hydi | rology Indica | tors: | | | | | | Secondary Indic | cators (two or more are required) | | |
| Primary Indica | tors (any one is | s sufficient | :) | | | | | Water Stair | ned Leaves (B9) | | |
| Surface W | /ater (A1) | | | Inundation Visible on Aerial Imagery (B7) | | | | | atterns (B10) | | |
| High Water Table (A2) | | | | Sparsely Veg | | ncave Surfac | ce (B8) | Oxidized R | nizospheres along Living Roots (C3) | | |
| Saturation | ` ' | | | Marl Deposits | s (B15) | | | | f Reduced Iron (C4) | | |
| Water Marks (B1) Hydrogen Sulfide Odor (C1) | | | | | | | Salt Deposi | | | | |
| | Deposits (B2) | | | Dry-Season V | | | | | Stressed Plants (D1) | | |
| Drift Depo | | | | Other (Explai | in in Rema | rks) | | | c Position (D2) | | |
| | or Crust (B4) | | | | | | | Shallow Aq | | | |
| Iron Depo | | | | | | | | _ | raphic Relief (D4) | | |
| Surface So | oil Cracks (B6) | | | | | | | ☐ FAC-neutra | l Test (D5) | | |
| Field Observa | ations: | _ | ` | | | | | | | | |
| Surface Water | r Present? | | No 💿 | Depth (inche | es): | | | | _ | | |
| Water Table P | resent? | Yes C | No 💿 | Depth (inche | es): | | Wetla | nd Hydrology Present | t? Yes O No 🗨 | | |
| Saturation Pre (includes capil | | Yes C | No • | Depth (inche | es): | | | | | | |
| Describe Record | ded Data (strea | am gauge, | monitor wel | ll, aerial photos, prev | vious inspe | ection) if ava | ailable: | | | | |
| Domanica: | | | | | | | | | | | |
| Remarks: | | | | | | | | | | | |
| no wetland hydrology indicators | | | | | | | | | | | |
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