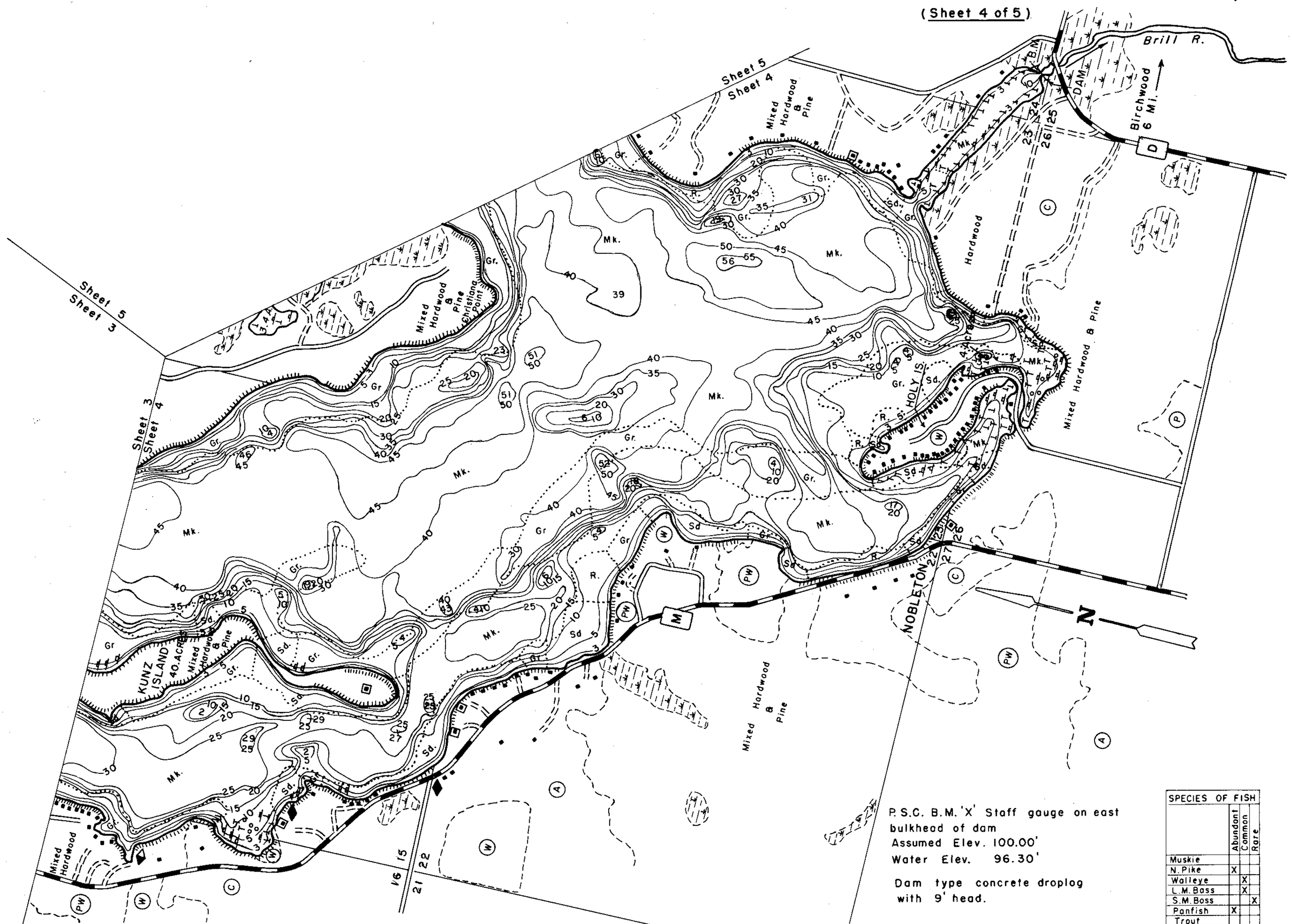
WISCONSIN CONSERVATION DEPARTMENT

LAKE SURVEY MAP

LONG LAKE — WASHBURN COUNTY

SEC. 14,15,22,23 T. -37- N. R. -11- E.W.

(Sheet 4 of 5)



P.S.C. B.M. 'X' Staff gauge on east bulkhead of dam
Assumed Elev. 100.00'
Water Elev. 96.30'

Dam type concrete droplog with 9' head.

SPECIES OF FISH	Abundant	Common	Rare
Muskie			
N. Pike	X		
Walleye		X	
L.M. Bass		X	
S.M. Bass			X
Panfish	X		
Trout			
Cisco		X	

EQUIPMENT RECORDING SONAR MAPPED SEPTEMBER (MO.) 1965 (YR.)

WATER ELEV. 96.30'

TOPOGRAPHIC SYMBOLS

- (B) Brush
- (PW) Partially wooded
- (W) Wooded
- (C) Cleared
- (P) Pastured
- (A) Agricultural
- B.M. Bench Mark
- Dwelling
- Resort
- Steep slope
- Indefinite shoreline
- Marsh
- Spring
- Intermittent stream
- Permanent inlet
- Permanent outlet
- Dam

LAKE BOTTOM SYMBOLS

- P. Peat
- Mk. Muck
- C. Clay
- M. Marl
- Sd. Sand
- St. Silt
- Gr. Gravel
- R. Rubble
- Br. Bedrock
- T Submergent vegetation
- ⊥ Emergent vegetation
- Floating vegetation
- Stumps & Snags

800' 0' 800' 1,600' 2,400' 3,200' 4,000'
SCALE

◇ Access ◆ Access with Parking ◆ Boat Livery

Field work by: G. Miller, C. Olson, L. Sather Drawn by: E. Eaton

AREA 3,289.7 ACRES (3,333.2 WITH ISLANDS)
UNDER 3 FT. 5 %
OVER 20 FT. 63 %
VOLUME 86,967 ACRE FT.
TOTAL ALK. 86 P.P.M.
SHORELINE 35.6 MILES (38 WITH IS.)
MAX. DEPTH 74 FEET