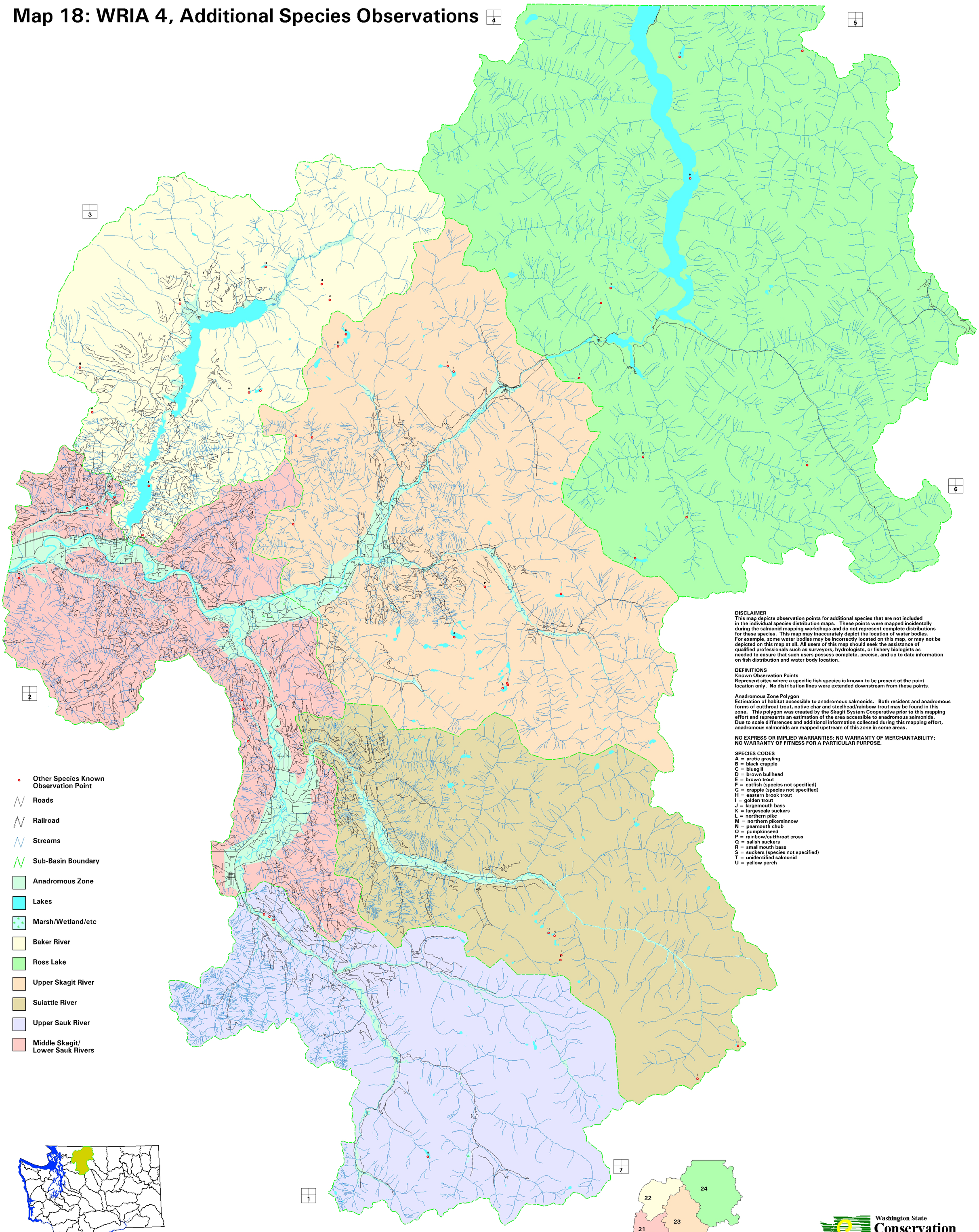
Map 18: WRIA 4, Additional Species Observations



DISCLAIMER
This map depicts observation points for additional species that are not included in the individual species distribution maps. These points were mapped incidentally during the salmonid mapping workshops and do not represent complete distributions for these species. This map may inaccurately depict the location of water bodies. For example, some water bodies may be incorrectly located on this map, or may not be depicted on this map at all. All users of this map should seek the assistance of qualified professionals such as surveyors, hydrologists, or fishery biologists as needed to ensure that such users possess complete, precise, and up to date information on fish distribution and water body location.

DEFINITIONS
Known Observation Points
Represent sites where a specific fish species is known to be present at the point location only. No distribution lines were extended downstream from these points.

Anadromous Zone Polygon
Estimation of habitat accessible to anadromous salmonids. Both resident and anadromous forms of cutthroat trout, native char and steelhead/rainbow trout may be found in this zone. This polygon was created by the Skagit System Cooperative prior to this mapping effort and represents an estimation of the area accessible to anadromous salmonids. Due to scale differences and additional information collected during this mapping effort, anadromous salmonids are mapped upstream of this zone in some areas.

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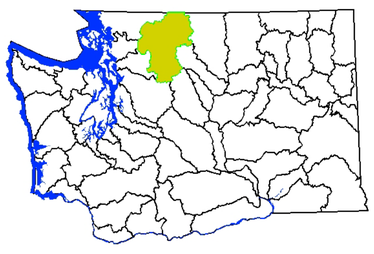
SPECIES CODES
A = arctic grayling
B = black crappie
C = bluegill
D = brown bullhead
E = brown trout
F = catfish (species not specified)
G = crappie (species not specified)
H = eastern brook trout
I = golden trout
J = largemouth bass
K = largescale suckers
L = northern pike
M = northern pikeminnow
N = peamouth chub
O = pumpkinseed
P = rainbow/cutthroat cross
Q = salish suckers
R = smallmouth bass
S = suckers (species not specified)
T = unidentified salmonid
U = yellow perch



Location of WRIA 4

0 2 4 10 miles
1 3 5
Scale 1:108000

Map Projection: Lambert Conformal Conic (WA Stateplane South)
Zone: 5626 Datum: North American Datum 1927 Units: Feet
Data derived from: Hydrology Resolution Scale 1:24000 (DNR)
Transportation Resolution Scale 1:24000 (DNR), Routed Hydrology Resolution Scale 1:24000 (WDFW), Anadromous zone coverage is from the Skagit System Cooperative.
Map By: Ronald McFarlane, NWIFC June 2001

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Map Number for Distribution Point
Details Referenced in the Report

Washington State Conservation Commission

Northwest Indian Fisheries Commission