

Table S2. Coincidence of 28 non-diadromous *Galaxias* and *Neochanna* taxa with mapped hydric soils. Reprinted with permission from Dunn (2024)

Taxon	Number of hydric soils (n)	Total soil types (n)	Percent of soils that are hydric (%)	Taxon/total fragments intersecting hydric soils (%)	Occurrence with hydric soils
<i>Galaxias anomalus</i>	2	24	8.33	1.92	Yes
<i>Galaxias cobitinis</i>	1	10	10.00	0.96	Yes
<i>Galaxias affinis cobitinis</i> “Waitaki”	1	11	9.09	0.96	Yes
<i>Galaxias depressiceps</i>	4	31	12.90	3.85	Yes
<i>Galaxias divergens</i>	4	17	23.53	3.85	Yes
<i>Galaxias affinis divergens</i> “northern”	6	45	13.33	5.77	Yes
<i>Galaxias</i> “dune lakes”	1	2	50.00	0.96	Yes
<i>Galaxias eldoni</i>	2	15	13.33	1.92	Yes
<i>Galaxias gollumoides</i>	7	34	20.59	6.73	Yes
<i>Galaxias gracilis</i>	0	3	0.00	0.00	No

<i>Galaxias macronasus</i>	1	14	7.14	0.96	Yes
<i>Galaxias</i> “Nevis”	0	11	0.00	0.00	No
<i>Galaxias</i> “northern”	1	22	4.55	0.96	Yes
<i>Galaxias paucispondylus</i>	2	17	11.76	1.92	Yes
<i>Galaxias affinis paucispondylus</i> “Manuherikia”	0	3	0.00	0.00	No
<i>Galaxias affinis paucispondylus</i> “Southland”	3	15	20.00	2.88	Yes
<i>Galaxias</i> “Pomahaka”	2	12	16.67	1.92	Yes
<i>Galaxias prognathus</i>	1	8	12.50	0.96	Yes
<i>Galaxias affinis prognathus</i> “Waitaki”	1	6	16.67	0.96	Yes
<i>Galaxias pullus</i>	3	14	21.43	2.88	Yes
<i>Galaxias</i> “southern”	6	28	21.43	5.77	Yes
<i>Galaxias</i> “species D”	2	28	7.14	1.92	Yes
<i>Galaxias</i> “Teviot”	1	5	20.00	0.96	Yes
<i>Galaxias vulgaris</i>	6	47	12.77	5.77	Yes

<i>Neochanna apoda</i>	17	39	43.59	16.35	Yes
<i>Neochanna burrowsius</i>	6	23	26.09	5.77	Yes
<i>Neochanna diversus</i>	19	43	44.19	18.27	Yes
<i>Neochanna heleios</i>	5	15	33.33	4.81	Yes
